



स्थापना वर्ष : २००२  
गुरु तेथ ज्ञान । ज्ञानी आत्मदर्शन ॥



आदर्श शिक्षण संस्थेचे

565

कालिकादेवी कला, वाणिज्य व विज्ञान महाविद्यालय,  
शिरूर (का.), ता.शिरूर (का.), जि.बीड.

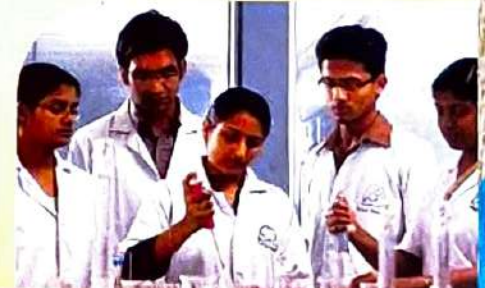
NAAC ACCREDITATION B [CGPA - 2.45]  
ISO CERTIFIED



माहिती-पुस्तिका



सन : २०२२-२३



**ADARSH SHIKSHAN SANSTHA'S,**

**KALIKADEVI ARTS, COMMERCE & SCIENCE  
COLLEGE SHIRUR (KA), BEED**



**ACADEMIC CALENDER**

**2022-2023**

## Academic Calendar 2022-2023

Sr.No	Annual Planning	Date
1	Opening/ staff Meeting	09/07/2022
2	Admission	11/07/2022
3	Time table Framing	22/07/2022
4	Annabhau Sathe Birth Anniversary	01/08/2022
5	Moharam Tajiya	09/08/2022
6	Independence Day	15/08/2022
7	Parsi New Year	16/08/2022
8	University Foundation Day	23/08/2022
9	Ganesh <i>Chaturthi</i>	31/09/2022
10	Marathwada Mukti Sangram Din	17/09/2022
11	Gandhi Jayanti	02/10/2022
12	Dasara (Vijayadashmi)	05/10/2022
13	Eid-e-Milad	09/10/2022
14	Winter Vacation	19/10/2022 to 03/11/2022
15	Dipawali	24/10/2022
16	Bali Pratipada	26/11/2022
17	Guru Nanak Jayanti	08/11/2022
18	Closing Day I Term	30/11/2022
19	Tentatively Exam Start	04/11/2022 to 30/11/2022
Second Term		
20	Second Term	01/12/2022
21	Christmas	25/12/2022
22	Sawitribai Phule Jayanti	03/01/2023
23	Jijau Ma Saheb Jayanti & Sawmi Vivekanand Jayanti	12/01/2023
24	University Rename Day	14/01/2023
25	Netaji Shubhas chandra Bosh Jayanti & Balasaheb Thakre Jayanti	23/01/2023
26	Republic Day	26/01/2023
27	Sant Ravidas Maharaj Jayanti	05/02/2023
28	Sant Sewalal Maharaj Jayanti	15/02/2023
29	Mahashivratri	18/02/2023
30	Chatrapati Shivaji Maharaj Jayanti	19/02/2023
31	Balshastri Jambhekar Jayanti	20/02/2023
32	Sant Gadge Baba Jayanti	23/02/2023
33	Science Day	28/02/2023
34	Dhulivandan	07/03/2023
35	Yeshwantrao Chavhan Jayanti	12/03/2023
36	Gudhipadva	22/03/2023
37	Shahid Din (शहीद ददन)	23/03/2023
38	Ramnavmi	30/03/2023
39	Mahavir Jayanti	04/04/2023
40	Good Friday	07/04/2023
41	Mahatma Jyotiba Phule Jayanti	11/04/2023
42	Dr. Ambedkar Jayanti	14/04/2023

43	Ramzan Eid	22/04/2023
44	Mahatma Basveshwar Jayanti	22/04/2023
45	Rashtrasant Tukdoji Maharaj Jayanti	30/04/2023
46	Declaration Of II Term Exam..	01/04/2023 to 30/04/2023
47	Closing II Term	30/04/2023
48	Summer Vacation	02/05/2023 to 14/06/2023
49	Opening Day Of 2023-24 Academic Year	15/06/2023

Note- All National days festivals, Birth and Death anniversary of national leaders are arrange and celebrate as per Govt. circular G.R. and university Circulars without disturbing teaching programmes. The college arrange cultural programmes, Sports and NSS activities and important and special days in the college. College prepare its own academic calendar for this purpose.

**First Term: - 09-07-2022 to 19/10/2022**

Opening Day ( First Term)	09 July 2022
Frist Term (Effective Teaching Period) (Both Days inclusive)	09/07/2022 to 19/10/2022
Last Working Day of First Term	20/11/2022
Period of Winter Vacation	20/10/2022 to 03/11/2022

**Second Term: - 01/12/2022 to 30/04/2023**

Opening Day (Second Term)	01/12/2022
Second Term (Effective Teaching Period) (Both Days inclusive)	01/12/2022 to 15/03/2023
Last Working Day of Second Term	30 April 2023
Period of Summer Vacation	02 May 2023 to 14 Jun 2023

**ADARSH SHIKSHAN SANSTHA'S  
KALIKADEVI ARTS, COMMERCE & SCIENCE COLLEGE  
TQ – SHIRUR (KA) DIST – BEED**

**ACADEMIC CALENDER 2022-2023.**

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Saturday 09/07/2022</b>	College Opening Day & Admission	Opening / Staff meeting	Staff Meeting and Prospectus Discussion
<b>Sunday 10/07/2022</b>	*****		
<b>Monday 11/07/2022</b>	Admission	World Population Day Result Analysis	
<b>Tuesday 12/07/2022</b>	Admission		
<b>Wednesday 13/07/2022</b>	Admission		Meeting of Campus Cleaning Committee
<b>Thursday 14/07/2022</b>	Admission		
<b>Friday 15/07/2022</b>	Admission		Meeting of Academic Calendar Committee
<b>Saturday 16/07/2022</b>	Admission		Meeting of Time Table Committee
<b>Sunday 17/07/2022</b>	****		
<b>Monday 18/07/2022</b>	Teaching		Meeting of H.O.D.s
<b>Tuesday 19/07/2022</b>	Teaching		Meeting of Discipline Committee
<b>Wednesday 20/07/2022</b>	Teaching		
<b>Thursday 21/07/2022</b>	Teaching		Cultural Committee Meeting
<b>Friday 22/07/2022</b>	Teaching		IQAC Meeting
<b>Saturday 23/07/2022</b>	Teaching	Van Sawardhan Din	
<b>Sunday 24/07/2022</b>	****		
<b>Monday 25/07/2022</b>	Teaching		Adarsh Magazine Committee Meeting

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Tuesday 26/07/2022</b>	Teaching	Kaargil Victory Day	
<b>Wednesday 27/07/2022</b>	Teaching		
<b>Thursday 28/07/2022</b>	Teaching		Meeting of Competitive Exam and Guidance Cell
<b>Friday 29/07/2022</b>	Teaching	The Principal's Address for Students	
<b>Saturday 30/07/2022</b>	Teaching		
<b>Sunday 31/07/2022</b>	****		
<b>Monday 01/08/2022</b>	Teaching	Lokmanya Tilak Commemoration Day & Annabhau Sathe Birth Anniversary	Meeting of Library Committee
<b>Tuesday 02/08/2022</b>	Teaching	Nagpanchami	
<b>Wednesday 03/08/2022</b>	Teaching		Website Updation Committee
<b>Thursday 04/08/2022</b>	Teaching		
<b>Friday 05/08/2022</b>	Teaching		
<b>Saturday 06/08/2022</b>	Teaching		Meeting of All Committee Chairman
<b>Sunday 07/08/2022</b>	****		
<b>Monday 08/08/2022</b>	Teaching		
<b>Tuesday 09/08/2022</b>	Teaching	Moharam (Tajiya) Kranti Din	
<b>Wednesday 10/08/2022</b>	Teaching		NSS Registration
<b>Thursday 11/08/2022</b>	Teaching	Narali Pornima	
<b>Friday 12/08/2022</b>	Teaching		
<b>Saturday 13/08/2022</b>	Teaching		

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Sunday 14/08/2022</b>	****		
<b>Monday 15/08/2022</b>	****	Independence Day	
<b>Tuesday 16/08/2022</b>	****	Parshi New Year-Pateti	
<b>Wednesday 17/08/2022</b>	Teaching		
<b>Thursday 18/08/2022</b>	Teaching		
<b>Friday 19/08/2022</b>	Teaching	World Human Day	
<b>Saturday 20/08/2022</b>	Teaching	Ahilyabai Holkar Commemoration Day	Meeting of Alumni Association
<b>Sunday 21/08/2022</b>	****		
<b>Monday 22/08/2022</b>	Teaching		Meeting of Lifelong Learning and Extension Education
<b>Tuesday 23/08/2022</b>		University Foundation Day	
<b>Wednesday 24/08/2022</b>	Teaching		
<b>Thursday 25/08/2022</b>	Teaching	A Program on the Occasion of Revolution Day	Meeting of Students Welfare Committee
<b>Friday 26/08/2022</b>	Teaching	Pola	
<b>Saturday 27/08/2022</b>	Teaching	Opening of Cultural Department	
<b>Sunday 28/08/2022</b>	****		
<b>Monday 29/08/2022</b>	Teaching	World Sport Day: Special Program	Meeting of Discipline Committee
<b>Tuesday 30/08/2022</b>	Teaching		Meeting of campus Cleaning Committee
<b>Wednesday 31/08/2022</b>	****	Ganesh Chaturthi	
<b>Thursday 01/09/2022</b>	Teaching		

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Friday 02/09/2022</b>			
<b>Saturday 03/09/2022</b>			
<b>Sunday 04/09/2022</b>	****	Gauri Pujan	
<b>Monday 05/09/2022</b>	Teaching	Dr. Radhakrishnan Birth Anniversary/Teachers Day	
<b>Tuesday 06/09/2022</b>	Teaching	Opening Function of Student Council	
<b>Wednesday 07/09/2022</b>	Teaching		
<b>Thursday 08/09/2022</b>	Teaching	International Literacy Day	
<b>Friday 09/9/2022</b>	Teaching		Meeting of Teacher's Grievance Redressal Cell
<b>Saturday 10/09/2022</b>	Teaching		
<b>Sunday 11/09/2022</b>	****	Tree Plantation	
<b>Monday 12/09/2022</b>	Teaching		
<b>Tuesday 13/09/2022</b>	Teaching	Exhibition of Anti- Toxicationday	
<b>Friday 02/09/2022</b>			Meeting of Literary Association Committee
<b>Saturday 03/09/2022</b>			
<b>Sunday 04/09/2022</b>	****	Gauri Pujan	
<b>Monday 05/09/2022</b>	Teaching	Dr. Radhakrishnan Birth Anniversary/Teachers Day	
<b>Tuesday 06/09/2022</b>	Teaching	Opening Function of Student Council	
<b>Wednesday 07/09/2022</b>	Teaching		



<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Thursday 08/09/2022</b>	Teaching	International Literacy Day	
<b>Friday 09/9/2022</b>	Teaching		
<b>Saturday 10/09/2022</b>	Teaching		
<b>Sunday 11/09/2022</b>	****	Tree Plantation	
<b>Monday 12/09/2022</b>	Teaching		
<b>Tuesday 13/09/2022</b>	Teaching	Exhibition of Anti- Toxicationday	
<b>Wednesday 14/09/2022</b>	Teaching		Meeting of Internal Complaint Committee
<b>Thursday 15/09/2022</b>	Teaching		
<b>Friday 16/09/2022</b>	Teaching	Labors Education Day	
<b>Saturday 17/09/2022</b>	****	Marathwada Mukti SangramDay	
<b>Sunday 18/09/2022</b>	****		
<b>Monday 19/09/2022</b>	Teaching	Report of Syllabus Progress	Student Parent Meeting
<b>Tuesday 20/09/2022</b>	Teaching		
<b>Wednesday 21/09/2022</b>	Teaching		
<b>Thursday 22/09/2022</b>	Teaching	Karmaveer Bhaurao Patil Birth Anniversary	Meeting of Students Welfare Committee
<b>Friday 23/09/2022</b>	Teaching		
<b>Saturday 24/09/2022</b>	Teaching	N.S.S Day	
<b>Sunday 25/09/2022</b>	****		

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Monday 26/09/2022</b>	Teaching		
<b>Tuesday 27/09/2022</b>	Teaching	World Voyage Day	
<b>Wednesday 28/09/2022</b>	Teaching	World Hearing Impaired Day	
<b>Thursday 29/09/2022</b>	Teaching		
<b>Friday 30/09/2022</b>	Teaching		
<b>Saturday 01/10/2022</b>	Teaching	Blood Donation Day/EldersDay	Meeting of campus Cleaning Committee
<b>Sunday 02/10/2022</b>	****	Mahatma Gandhi And Lal Bahadur Birth Anniversary	
<b>Monday 03/10/2022</b>	Teaching		
<b>Tuesday 04/10/2022</b>	Teaching	Sau. Kesharbai Kaku Commemoration Day	
<b>Wednesday 05/10/2022</b>	****	Dashera /Vijaya Dashami	
<b>Thursday 06/10/2022</b>	Teaching		
<b>Friday 07/10/2022</b>	Teaching		
<b>Saturday 08/10/2022</b>			
<b>Sunday 09/10/2022</b>	****	Kojagiri Pornima Eid- e-Milad	
<b>Monday 10/10/2022</b>	Teaching	World Mental Health Day	Meeting of N.S.S Advisory Committee
<b>Tuesday 11/10/2022</b>	Teaching		
<b>Wednesday 12/10/2022</b>	Teaching		
<b>Thursday 13/10/2022</b>	Teaching		Meeting of Examination Committee

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Friday 14/10/2022</b>	Teaching		
<b>Saturday 15/10/2022</b>	Teaching	World Blind Day/International Hand wash	
<b>Sunday 16/10/2022</b>	****		
<b>Monday 17/10/2022</b>	Teaching	Day Expert Guidance under various associations of the college	
<b>Tuesday 18/10/2022</b>	Teaching		IQAC Meeting
<b>Wednesday 19/10/2022</b>	Teaching		
<b>Thursday 20/10/2022</b>	Teaching	End of First Term & Meeting of the Staff	
<b>Friday 21/10/2022</b>	****	Diwali Vacations	
<b>Saturday 22/10/2022</b>	****	Diwali Vacations	
<b>Sunday 23/10/2022</b>	****	Diwali Vacations Dipawali	
<b>Monday 24/10/2022</b>	****	Diwali Vacations Narkchaturdashi	
<b>Tuesday 25/10/2022</b>	****	Diwali Vacations	
<b>Wednesday 26/10/2022</b>	****	Diwali Vacations Bali Pratipada, Bhaubij	
<b>Thursday 27/10/2022</b>	****	Diwali Vacations	
<b>Friday 28/10/2022</b>	****	Diwali Vacations	
<b>Saturday 29/10/2022</b>	****	Diwali Vacations	
<b>Sunday 30/10/2022</b>	****	Diwali Vacations	
<b>Monday 31/10/2022</b>	****	Diwali Vacations	

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Tuesday 01/11/2022</b>	****	Diwali Vacations	
<b>Wednesday 02/11/2022</b>	*****	Diwali Vacations	
<b>Thursday 03/11/2022</b>	****	Diwali Vacations	
<b>Friday 04/11/2022</b>	Teaching	Opening Day of IInd, IVth, VIth Semester	
<b>Saturday 05/11/2022</b>	Teaching	Second Term Start	
<b>Sunday 06/11/2022</b>	****		
<b>Monday 07/11/2022</b>	Teaching		
<b>Tuesday 08/11/2022</b>	****	Guru Nanak Jayanti	
<b>Wednesday 09/11/2022</b>	Teaching		
<b>Thursday 10/11/2022</b>	Teaching		
<b>Friday 11/11/2022</b>	Teaching	<b>Class Wise First Test</b>	
<b>Saturday 12/11/2022</b>	Teaching		
<b>Sunday 13/11/2022</b>	****		
<b>Monday 14/11/2022</b>	Teaching		
<b>Tuesday 15/11/2022</b>	Teaching		Meeting of Student Welfare Committee
<b>Wednesday 16/11/2022</b>	Teaching		
<b>Thursday 17/11/2022</b>	Teaching		
<b>Friday 18/11/2022</b>	Teaching		Competitive Exam Guidance Cell

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Saturday 19/11/2022</b>	Teaching		
<b>Sunday 20/11/2022</b>	****		
<b>Monday 21/11/2022</b>	Teaching		
<b>Tuesday 22/11/2022</b>	Exams	Tentatively First Term Exams Starts	
<b>Wednesday 23/11/2022</b>	Exams		
<b>Thursday 24/11/2022</b>	Exams		
<b>Friday 25/11/2022</b>	Exams		
<b>Saturday 26/11/2022</b>	Exams		
<b>Sunday 27/11/2022</b>	****		
<b>Monday 28/11/2022</b>	Exams		
<b>Tuesday 29/11/2022</b>	Exams		
<b>Wednesday 30/11/2022</b>	Exams		
<b>Thursday 01/12/2022</b>	Exams	World AIDS Day	
<b>Friday 02/12/2022</b>	Exams		
<b>Saturday 03/12/2022</b>	Exams	World Handicap Day	
<b>Sunday 04/12/2022</b>	****	Navy Day	
<b>Monday 05/12/2022</b>	Teaching		
<b>Tuesday 06/12/2022</b>	****	Dr. Ambedkar Commemoration Day (Mahaparinirvan Din)	
<b>Wednesday 07/12/2022</b>	Teaching	Flag Day	Academic Meeting of staff under chairmanship of Principal

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Thursday 08/12/2022</b>	Teaching		
<b>Friday 09/12/2022</b>	Teaching		
<b>Saturday 10/12/2022</b>	Teaching	Human Right Day	Meeting of Campus Cleaning Committee
<b>Sunday 11/12/2022</b>	****	Swadeshi Din	
<b>Monday 12/12/2022</b>	Teaching		
<b>Tuesday 13/12/2022</b>	Teaching	National Energy Conservation Day	Parent Teacher Association Meeting
<b>Wednesday 14/12/2022</b>	Teaching	Term End Exam	
<b>Thursday 15/12/2022</b>	Teaching		
<b>Friday 16/12/2022</b>	Teaching		
<b>Saturday 17/12/2022</b>	Teaching		
<b>Sunday 18/12/2022</b>	****	Untouchability Eradication Day National Integration Day	
<b>Monday 19/12/2022</b>	Teaching		
<b>Tuesday 20/12/2022</b>	Teaching	Sant Gadge Baba Commemoration Day	
<b>Wednesday 21/12/2022</b>	Teaching		Meeting of Health Care Center
<b>Thursday 22/12/2022</b>	Teaching		
<b>Friday 23/12/2022</b>	Teaching		Competitive Exam Guidance Cell
<b>Saturday 24/12/2022</b>	Teaching	Sane Guruji Birth Anniversary World Consumer Day	
<b>Sunday 25/12/2022</b>	****	Christmas Day/Bharat Jodo Din	
<b>Monday 26/12/2022</b>	Teaching		
<b>Tuesday 27/12/2022</b>	Teaching		Inauguration of NSS Camp
<b>Wednesday 28/12/2022</b>	Teaching		

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Thursday 29/12/2022</b>	Teaching		
<b>Friday 30/12/2022</b>	Teaching		
<b>Saturday 31/12/2022</b>	Teaching		
<b>Sunday 01/01/2023</b>	****	*****	
<b>Monday 02/01/2023</b>	Teaching		Meeting of Purchase Committee
<b>Tuesday 03/01/2023</b>	Teaching	Women' Liberation Day Savitribai Phule Birth Anniversary	
<b>Wednesday 04/01/2023</b>	Teaching		
<b>Thursday 05/01/2023</b>	Teaching		II Term Opening Day and academic meeting of staff under Chairmanship of Principal
<b>Friday 06/01/2023</b>	Teaching		
<b>Saturday 07/01/2023</b>	Teaching		Meeting of IQAC
<b>Sunday 08/01/2023</b>	****		
<b>Monday 09/01/2023</b>	Teaching		
<b>Tuesday 10/01/2023</b>	Teaching		
<b>Wednesday 11/01/2023</b>	Teaching		Meeting of Alumni Committee
<b>Thursday 12/01/2023</b>	Teaching	Inauguration of Yuva SaptahSwami Vivekananda Birth Anniversary/National Youth Day	
<b>Friday 13/01/2023</b>	Teaching		
<b>Saturday 14/01/2023</b>	Teaching	Flag Hosting & Lecture on the Occasion of Name Expansion of the University	
<b>Sunday 15/01/2023</b>	****	Labor's Day / Army Day	
<b>Monday 16/01/2023</b>	Teaching		Meeting of Sou Kesharbai Kshirsagar Debate Comp. Committee

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Tuesday 17/01/2023</b>	Teaching		
<b>Wednesday 18/01/2023</b>	Teaching		
<b>Thursday 19/01/2023</b>	Teaching		Meeting of Feedback Committee
<b>Friday 20/01/2023</b>	Teaching		
<b>Saturday 21/01/2023</b>	Teaching		
<b>Sunday 22/01/2023</b>	****	*****	
<b>Monday 23/01/2023</b>	Teaching	Netaji Subhash Chandra Bose Birth Anniversary	
<b>Tuesday 24/01/2023</b>	Teaching	National Girls Day	Meeting of Discipline Committee
<b>Wednesday 25/01/2023</b>	Teaching		
<b>Thursday 26/01/2023</b>	****	Indian Republic Day	
<b>Friday 27/01/2023</b>	Teaching		Meeting of Students Redressal Committee
<b>Saturday 28/01/2023</b>	Teaching		
<b>Sunday 29/01/2023</b>	****		
<b>Monday 30/01/2023</b>	Teaching		Meeting of Internal Complaint Committee
<b>Tuesday 31/01/2023</b>	Teaching		
<b>Wednesday 01/02/2023</b>	Teaching		
<b>Thursday 02/02/2023</b>	Teaching		
<b>Friday 03/02/2023</b>	Teaching		Meeting of Campus Cleaning Committee



<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Saturday 04/02/2023</b>	Teaching		
<b>Sunday 05/02/2023</b>	****		
<b>Monday 06/02/2023</b>	Teaching		
<b>Tuesday 07/02/2023</b>	Teaching		
<b>Wednesday 08/02/2023</b>	Teaching		
<b>Thursday 09/02/2023</b>	Teaching		
<b>Friday 10/02/2023</b>	Teaching		
<b>Saturday 11/02/2023</b>	Teaching		Meeting of Maintenance and Infrastructure Committee
<b>Sunday 12/02/2023</b>	****		
<b>Monday 13/02/2023</b>	Teaching		
<b>Tuesday 14/02/2023</b>	Teaching		
<b>Wednesday 15/02/2023</b>	Teaching	Shri Sonajirao Kshirsagar Birth Anniversary	
<b>Thursday 16/02/2023</b>	Teaching		Website Updation Committee Meeting
<b>Friday 17/02/2023</b>	Teaching		
<b>Saturday 18/02/2023</b>	****	<b>Mahashivratri</b>	
<b>Sunday 19/02/2023</b>	****	Chatrapati Shivaji Maharaj Birth Anniversary	
<b>Monday 20/02/2023</b>	Teaching		Meeting of Dept. Stock Verification Committee
<b>Tuesday 21/02/2023</b>	Teaching		
<b>Wednesday 22/01/2023</b>	Teaching		

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Thursday 23/01/2023</b>	Teaching		
<b>Friday 24/02/2023</b>	Teaching		
<b>Saturday 25/02/2023</b>	Teaching		
<b>Sunday 26/02/2023</b>	****	Swa. Sawarkar CommemorationDay	
<b>Monday 27/02/2023</b>	Teaching	Marathi Official Language Day Program on behalf of Marathi Department	
<b>Tuesday 28/02/2023</b>	Teaching	National Science Day Conduct Scientific Program	
<b>Wednesday 01/03/2023</b>	Teaching		Meeting of Internal Complaint Committee
<b>Thursday 02/03/2023</b>	Teaching	Ram Krishna Paramhansa Birth Anniversary	
<b>Friday 03/03/2023</b>	Teaching		
<b>Saturday 04/03/2023</b>	Teaching	Industrial Security Day	
<b>Sunday 05/03/2023</b>	****		
<b>Monday 06/03/2023</b>	Teaching		
<b>Tuesday 07/03/2023</b>	****	Dhuliwandan	
<b>Wednesday 08/03/2023</b>	Teaching	World Women Day	
<b>Thursday 09/03/2023</b>	Teaching		
<b>Friday 10/03/2023</b>	Teaching		
<b>Saturday 11/03/2023</b>	Teaching	Sawitribai Phule CommemorationDay	
<b>Sunday 12/03/2023</b>	****		

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Monday 13/03/2023</b>	Teaching	Yeshwantrao Chavan Birth Anniversary	
<b>Tuesday 14/03/2023</b>	Teaching		
<b>Wednesday 15/03/2023</b>	Teaching		
<b>Thursday 16/03/2023</b>	Teaching	World Consumer's Day	
<b>Friday 17/03/2023</b>	Exams Start	Conduct/Plan of University Annual Examination	
<b>Saturday 18/03/2023</b>	Exams		
<b>Sunday 19/03/2023</b>	****		
<b>Monday 20/03/2023</b>	Exams		Meeting of Discipline Committee
<b>Tuesday 21/03/2023</b>	Exams	World Physically Challenged Day	
<b>Wednesday 22/03/2023</b>	****	World Forest Day; Environmental Program, Ghudipadwa	
<b>Thursday 23/03/2023</b>	Exams		Meeting of Examination Committee
<b>Friday 24/03/2023</b>	Exams	World Weather Day	
<b>Saturday 25/03/2023</b>	Exams		
<b>Sunday 26/03/2023</b>	****		
<b>Monday 27/03/2023</b>	Exams	World Theatre Day	
<b>Tuesday 28/03/2023</b>	Exams		
<b>Wednesday 29/03/2023</b>	Exams		

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Thursday 30/03/2023</b>	****	Swa. Kesharbai kaku Birth Anniversary <b>Ram Navmi</b>	
<b>Friday 31/03/2023</b>	Exams		
<b>Saturday 01/04/2023</b>	Exams		
<b>Sunday 02/04/2023</b>	****	Air Force Day	
<b>Monday 03/04/2023</b>	Exams		Meeting of Campus Cleaning Committee
<b>Tuesday 04/04/2023</b>	****	<b>Mahavir Jayanti</b>	
<b>Wednesday 05/04/2023</b>	Teaching		IQAC Meeting
<b>Thursday 06/04/2023</b>	Teaching	National Voyage Day	
<b>Friday 07/04/2023</b>	****	Good Friday	
<b>Saturday 08/04/2023</b>	Teaching	World Health Day	
<b>Sunday 09/04/2023</b>	****	Fire Brigade Day	
<b>Monday 10/04/2023</b>	Teaching		
<b>Tuesday 11/04/2023</b>	Teaching	Birth Anniversary of Mahatma Jyotiba Phule	
<b>Wednesday 12/04/2023</b>	Exams		
<b>Thursday 13/04/2023</b>	Exams		
<b>Friday 14/04/2023</b>	Exams	Dr.Babasaheb Ambedkar Birth Anniversary	
<b>Saturday 15/04/2023</b>	Exams		
<b>Sunday 16/04/2023</b>	****		

<b>Date &amp; Day</b>	<b>Teaching Learning &amp; Evaluation</b>	<b>Co-Curricular Activities</b>	<b>Extra-Curricular Activities</b>
<b>Monday 17/04/2023</b>	Exams		
<b>Tuesday 18/04/2023</b>	Exams		
<b>Wednesday 19/04/2023</b>	Exams		
<b>Thursday 20/04/2023</b>	Exams		
<b>Friday 21/04/2023</b>	Exams		
<b>Saturday 22/04/2023</b>	****	<b>Ramjan Eid</b>	
<b>Sunday 23/04/2023</b>	****		
<b>Monday 24/04/2023</b>	Exams		
<b>Tuesday 25/04/2023</b>	Exams		
<b>Wednesday 26/04/2023</b>	Exams		
<b>Thursday 27/04/2023</b>	Exams		
<b>Friday 28/04/2023</b>	Exams		
<b>Saturday 29/04/2023</b>	Exams	Last Working Day End Of II Term & Meeting OfThe Staff	
<b>Sunday 30/04/2023</b>	****		
<b>Monday 01/05/2023</b>		Maharashtra Din	

**DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD****CIRCULAR /SU/ ACADEMIC CALENDER/2022-23/95/2022.**

It is hereby inform to all concerned that, on the recommendation of the Board of Dean's at its meeting held on 19.05.2022, the Hon'ble Vice-Chancellor **has accepted the "Schedule of terms and Vacations of First and Second Term"** to be applied to the **University Departments, Sub-Center, Osmanabad, Affiliated Colleges and Recognized Institutions** on behalf of the Academic Council in his emergency powers under Section-12[7] of the Maharashtra Public University Act, 2016.

**This is effective for the Academic Year 2022-23 as per Appendix - 'A', & 'B', as appended herewith.** This Circular is also available on the University Website [www.bamu.ac.in](http://www.bamu.ac.in)

All concerned are requested to note the contents of this circular and bring the notice to the students, teachers and staff for their information and necessary action.

University Campus,  
Aurangabad-431 004.

REF.NO.SU/ACAD CALE/2022-23/603-1069

Date:- 07-06-2022.

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*[Signature]*  
Deputy Registrar,  
Academic Section  
(Syllabus)

**Copy forwarded with compliments to :-**

- 1] All Heads of the University Departments, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
- 2] The Director, Sub-Center, Osmanabad, Dr. Babasaheb Ambedkar Marathwada University,
- 3] The Principals, Model College All affiliated Colleges, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
- 4] The Director of Recognized Institutions, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
- 5] The Director, Board of Examinations & Evaluation, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
- 6] The Librarian, University Library, Dr. Babasaheb Ambedkar Marathwada University,
- 7] The Director, University Network & Information Centre, UNIC, with a request to upload the Circular along with its enclosures on University Website.
- 8] The Public Relation Officer,
- 9] The Deputy Registrar, Post Graduate Section,
- 10] The In-charge, [E-Suvidha Kendra],
- 11] The Record Keeper,

**Copy for information to :-**


- 1] All Heads of Section, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
- 2] The P.A. to the Vice-Chancellor, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
- 3] The P.A. to the Pro. Vice-Chancellor, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
- 4] The P.A. to the Registrar, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

## Dr. Babasaheb Ambedkar Marathwada University, Aurangabad



### ACADEMIC CALAENDAR FOR THE YEAR 2022-2023 For Affiliated Colleges and Recognized Institutions For UG & PG Courses.


<b>:: First Term ::</b>		
1.	Opening date of the all affiliated colleges and Recognized Institutions	: 09.07.2022
2.	<b>First Term (Both days inclusive)</b>	: <b>09.07.2022 to 30.11.2022</b>
3.	Period of Admission Process for All U.G. & P.G. Courses. (Admission Day/ Working Day/ Teaching Day)	: 09.07.2022 to 20.07.2022
4.	<b>First Term (Effective Teaching period) (Both days inclusive)</b>	: <b>09.07.2022 to 19.10.2022</b>
5.	Weekly Internal Continuous Evaluation Examinations.	Any day of the week
6.	Submission of Eligibility Forms by the students at college and Recognized Institutions	: 30.07.2022
7.	Last date for submission of Eligibility Forms by all Affiliated Colleges and Recognized Institutions to the University	: 10.08.2022
8.	<b><u>Winter Vacation (Both days inclusive)</u></b>	: <b><u>20.10.2022 to 03.11.2022</u></b>
9.	Commencement day of all Affiliated Colleges and recognized Institutions after availed of winter vacation.	: 04.11.2022
10.	<b>Period of Term End Examination and Declaration of Result</b>	: <b>04.11.2022 to 30.11.2022</b>
<b>:: Second Term ::</b>		
11.	<b>Second Term (Both days inclusive)</b>	: <b>01.12.2022 to 15.03.2023</b>
12.	<b>Second Term (Effective Teaching Period) (Both days inclusives)</b>	: <b>01.12.2022 to 15.03.2023</b>
13.	Weekly Internal Continuous Evaluation Examinations.	: Any day of the week
14.	<b>Period of Term End Examination and Declaration of Result</b>	: <b>16.03.2023 to 30.04.2023</b>
15.	<b><u>Summer Vacation (Both days inclusive)</u></b>	: <b><u>01.05.2023 To 14.06.2023</u></b>
16.	Commencement day of the academic year 2023-2024.	: 15.06.2023

  
**Deputy Registrar**  
 (Academic)  
 Dr. Babasaheb Ambedkar  
 Marathwada University,  
 Aurangabad.

**Appendix-'B'****Dr. Babasaheb Ambedkar Marathwada University, Aurangabad**

**ACADEMIC CALAENDAR FOR THE YEAR 2022-2023**  
**For University Departments & Sub-Center, Osmanabad.**

<b>:: First Term ::</b>		
1.	Opening date of the all University Departments & Sub-Center, Osmanabad.	: 27.06.2022
2.	First Term (Both days inclusive)	: 27.06.2022 To 30.11.2022
3.	Period of Admission Process for University Departments & Sub-Center, Osmanabad. (Admission Day/ Working Day / Teaching Day)	: 27.06.2022 To 15.07.2022
4.	First Term (Effective Teaching period) (Both days inclusive)	: 27.06.2022 To 19.10.2022
5.	Weekly Internal Continuous Evaluation Examinations.	Any day of the week
6.	Submission of Eligibility Forms by the students at university departments.	: 30.07.2022
7.	Last date for submission of Eligibility Forms by university departments to the University	: 10.08.2022
8.	<b>Winter Vacation (Both days inclusive)</b>	: <b>20.10.2022</b> To <b>03.11.2022</b>
9.	Commencement day of all University Departments & Sub-Center, Osmanabad after availed of winter vacation.	: 04.11.2022
10.	Period of Term End Examination and Declaration of Result	: 04.11.2022 To 30.11.2022
<b>:: Second Term ::</b>		
11.	Second Term (Both days inclusive)	: 01.12.2022 To 31.03.2023
12.	Second Term (Effective Teaching Period) (Both days inclusives)	: 01.12.2022 To 31.03.2023
13.	Weekly Internal Continuous Evaluation Examinations.	: Any day of the week
14.	Period of Term End Examination and Declaration of Result	: 01.04.2023 To 12.05.2023
15.	<b>Summer Vacation (Both days inclusive)</b>	: <b>13.05.2023</b> To <b>14.06.2023</b>
16.	Commencement day of the academic year 2023-2024.	: 15.06.2023

  
**Deputy Registrar**  
 (Academic)  
 Dr. Babasaheb Ambedkar  
 Marathwada University,  
 Aurangabad.





DAY	TIME	07:30-08:15	08:30-09:15	09:30-10:15	10:30-11:15	11:30-12:15	12:30-13:15	13:30-14:15	14:30-15:15	15:30-16:15	16:30-17:15	17:30-18:15	18:30-19:15	19:30-20:15	20:30-21:15
MON	1. SEM	SOC-42 GEO-43	MATH 40	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
TUE	1. SEM	ECO 31	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
WED	1. SEM	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
THUR	1. SEM	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
FRI	1. SEM	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
SAT	1. SEM	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
SUN	1. SEM	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
MON	2. SEM	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
TUE	2. SEM	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
WED	2. SEM	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
THUR	2. SEM	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
FRI	2. SEM	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
SAT	2. SEM	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15
SUN	2. SEM	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15	PHYS 15

Note: All B.A. T.Y. Main Subjects (4 Lectures) has taken at time 07:30 TO 08:20 am.

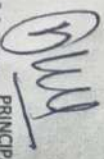

  
**PRINCIPAL**  
 Kalikadevi Arts, Commerce & Science College, Shirur (Ka.)  
 Tq. Shirur (Ka.), Dist. Beed

**KALIKADEVI ARTS, COMMERCE & SCIENCE COLLEGE, SHIRUR (KA), TQ. SHIRUR (KA), DIST. BEED - 413 249**

**ART'S TIME-TABLE 2022-2023 : B.A.-(F.Y, S.Y& T.Y)**

DAY	YEAR	TIME	07.30-08.30	08.30-09.10	09.10-10.00	10.00-10.50	10.50-11.40	11.40-12.30	12.30-01.20	01.20-02.10	02.10-03.00	03.00-03.50	03.50-04.40	04.40-05.30
MON	FY	I-SEM	SOC-12/GEO-13	PUB-45	PHY 13/10.Sci.42/POL-16	COMP Eng-52	SL-Mat-45 Hn-40,	Op Eng-09 Mar-10/Hn-13	SOC-12/GEO-13	Op Eng-09 Mar-10/Hn-13	ECO-45	PUB-45	HIST-16	
	SY	III-SEM	PRAC.T. GEO./H.Sci./Phy	GEO./H.Sci./Phy	PRAC.T. GEO./H.Sci./Phy	POL-41, & SOC-42	HIST-16	Op Eng-37 Mar-43	PUB/09 & ECO-10	POL-41, & SOC-42	HIST-16			
TUE	FY	I-SEM	EEO-33	PUB-45	SOC-12/GEO-13	COMP Eng-52	SL-Mat-45 Hn-40,	Op Eng-09 Mar-10/Hn-13	Op Eng-37 Mar-43	HIST-16	EEO-45	PUB-45	HIST-16	
	SY	III-SEM	POL-32, & SOC-38	PHY 15, Ho.Sci.36/GEO-39	Op Eng-31 Mar-09/Hn-10	PUB-43 & ECO-42	COMP Eng-52	Op Eng-37 Mar-43	PUB/09 & ECO-10	PHY 15/ Ho.Sci.36/GEO-39	HIST-16			
WED	FY	I-SEM	HIST-16	PHY 45	PHY 15/10.Sci.36/POL-16	HIST-16	POL-41, & SOC-42	PUB-36 & ECO-39	PHY 15	Op Eng-09 Mar-10/Hn-13	EEO-45	PHY 15	PUB-40 & ECO-41	
	SY	III-SEM	POL-32, & SOC-38	PHY 15, Ho.Sci.36/GEO-39	Op Eng-33 Mar-09/Hn-10	COMP Eng-52	SL-Mat-45 Hn-40,	Op Eng-09 Mar-10/Hn-13	SOC-12/GEO-13	POL-41, & SOC-42	HIST-16			
THU	FY	I-SEM	EEO-33	PUB-45	PHY 15/10.Sci.36/POL-16	COMP Eng-52	SL-Mat-45 Hn-40,	Op Eng-09 Mar-10/Hn-13	SOC-12/GEO-13	HIST-16	EEO-45	SOC-45/GEO-33	HIST-16	
	SY	III-SEM	---	PHY 15, Ho.Sci.36/GEO-39	Op Eng-31 Mar-09/Hn-10	HIST-09	POL-41, & SOC-42	PUB-36 & ECO-39	PHY 15	Op Eng-09 Mar-10/Hn-13	POL-40, & SOC-41	PUB-40 & ECO-41	POL-40, & SOC-41	
FRI	FY	I-SEM	PHY 15, Ho.Sci.36/POL-45	PUB-45	COMP Eng-52	POL-42	PRAC.T. Sci./Phy	POL-42	PRAC.T. Sci./Phy	Op Eng-37 Mar-43	EEO-45	SOC-44/GEO-33		
	SY	III-SEM	PUB-43 & ECO-33	PHY 15, Ho.Sci.36/GEO-39	PHY 15/ Ho.Sci.36/GEO-39	HIST-09	SL-Mat-45 Hn-16,	HIST-16	PUB/09 & ECO-10	POL-41, & SOC-42	HIST-16			
SAT	FY	I-SEM	PHY 15, Ho.Sci.36/POL-45	PUB-45	SOC-42, PRAC.T. GEO	SOC-42, PRAC.T. GEO	COMP Eng-52	Op Eng-09 Mar-10/Hn-13	Op Eng-37 Mar-43	PHY 15	HIST-16			
	SY	III-SEM	PUB-43 & ECO-33	PHY 15, Ho.Sci.36/GEO-39	Op Eng-33 Mar-09/Hn-10	SL-Mat-45 Hn-16,	COMP Eng-52	PUB-36 & ECO-39	POL-09, & SOC-10	Op Eng-09 Mar-10/Hn-13	HIST-16			



  
**PRINCIPAL**  
 Kalikadevi Arts Comm. and  
 Sci.College, Shirur (Ka.),  
 Tq.Shirur (Ka), Dist.Beed.

KALIKADEVI ARTS, COMMERCE & SCIENCE COLLEGE, SHIRUR (KA.)

TQ, SHIRUR (KA), DIST. BEED - 413 249

COLLEGE TIME-TABLE 2022-2023 : B.Sc.-(E.Y, S.Y& T.Y)

Science

DAY	YEAR	TIME	07:30-08:30	08:30-09:10	09:10-10:00	10:00-10:50	10:50-11:40	11:40-12:30	12:30-01:20	01:20-02:10	02:10-03:00	03:00-03:50	03:50-04:40
MON	FY	I-SEM	---	---	MATH 45	COMP Eng 28	SL- Mar.-45 Hln.-40,	CHEM 16	ZOO 33/ PHY 52	BOT 28/ MATH 45	BOT 28/ MATH 45	BOT 28/ MATH 45	BOT 28/ MATH 45
	SY	III-SEM	MATH 40	ZOO 33/ PHY 52	Pract Bot./Phy.	Pract Bot./Phy.	Pract Bot./Phy.	CHEM 16	ZOO 33/ PHY 52	BOT 28/ MATH 45	Pract Chem./Phy.	Pract Chem./Phy.	Pract Zool./Phy.
TUE	FY	I-SEM	---	---	MATH 45	COMP Eng 28	SL- Mar.-45 Hln.-40,	CHEM 16	ZOO 33/ PHY 52	BOT 28/ MATH 45	BOT 28/ MATH 45	BOT 28/ MATH 45	BOT 28/ MATH 45
	SY	III-SEM	Pract Zool./Phy.	Pract Zool./Phy.	Pract Zool./Phy.	ZOO 33/ PHY 52	COMP Eng 16	CHEM 16	ZOO 33/ PHY 52	BOT 28/ MATH 45	Pract Chem./Phy.	Pract Chem./Phy.	Pract Chem./Phy.
WED	FY	I-SEM	---	---	MATH 45	COMP Eng 28	SL- Mar.-45 Hln.-40,	CHEM 16	ZOO 33/ PHY 52	BOT 28/ MATH 45	BOT 28/ MATH 45	BOT 28/ MATH 45	BOT 28/ MATH 45
	SY	III-SEM	MATH 40	MATH 41	ZOO 33/ PHY 52	SL- Mar.-45 Hln.-16,	COMP Eng 16	CHEM 28	ZOO 33/ PHY 52	BOT 28/ MATH 45	Pract Chem./Phy.	Pract Chem./Phy.	Pract Chem./Phy.
THU	FY	I-SEM	---	---	MATH 45	COMP Eng 28	SL- Mar.-45 Hln.-40,	CHEM 16	ZOO 33/ PHY 52	BOT 28/ MATH 45	BOT 28/ MATH 45	BOT 28/ MATH 45	BOT 28/ MATH 45
	SY	III-SEM	MATH 40	ZOO 33/ PHY 52	MATH 41	Pract Zool./Phy.	Pract Zool./Phy.	Pract Zool./Phy.	ZOO 33/ PHY 52	BOT 28/ MATH 45	Pract Chem./Phy.	Pract Chem./Phy.	Pract Chem./Phy.
FRI	FY	I-SEM	---	---	CHEM 16	COMP Eng 28	Pract Zool./Phy.	Pract Zool./Phy.	ZOO 33/ PHY 52	BOT 28/ MATH 45	BOT 28/ MATH 45	BOT 28/ MATH 45	BOT 28/ MATH 45
	SY	III-SEM	MATH 40	MATH 41	ZOO 33/ PHY 52	SL- Mar.-45 Hln.-16,	COMP Eng 16	CHEM 28	ZOO 33/ PHY 52	BOT 28/ MATH 45	Pract Chem./Phy.	Pract Chem./Phy.	Pract Chem./Phy.
SAT	FY	I-SEM	---	---	MATH 45	COMP Eng 28	SL- Mar.-45 Hln.-16,	COMP Eng 16	CHEM 28	ZOO 33/ PHY 52	BOT 28/ MATH 45	BOT 28/ MATH 45	BOT 28/ MATH 45
	SY	III-SEM	MATH 40	MATH 41	ZOO 33/ PHY 52	SL- Mar.-45 Hln.-16,	COMP Eng 16	CHEM 16	ZOO 33/ PHY 52	BOT 28/ MATH 45	Pract Chem./Phy.	Pract Chem./Phy.	Pract Chem./Phy.



**PRINCIPAL**  
Kalikadevi Arts Comm. and  
Sci.College, Shirur (Ka.),  
Tq.Shirur (Ka.), Dist.Beed.

*(Handwritten Signature)*

**KALIKADEVI ARTS, COMMERCE & SCIENCE COLLEGE, SHIRUR (KA.)**  
**TQ. SHIRUR (KA), DIST. BEED - 413 249**

**COLLEGE TIME-TABLE 2022-2023: B.Com. -(F.Y, S.Y& T.Y)**

		Commerce							
DAY	YEAR	TIME	08.20: 09.10	09.10: 10.00	10.00: 10.50	10.50: 11.40	11.40: 12.30	12.30: 01.20	01.20: 02.10
MON	FY	I-SEM	B.Com.	1. B.Com.	2. B.Com.	3. B.Com.	4. B.Com.	5. B.Com.	6. B.Com.
	SY	III-SEM	---	Entrep. D.-40	COMP Eng-41	SL- Mar.-45 Hin.-40,	Comp.App Bus- 41	F. Alc -41	B.Math. & Stat.-41
	TY	V-SEM	---	---	---	---	Banking - 40	Comp A/C-40	Cost A/C- 40
TUE	FY	I-SEM	---	Entrep. D.-40	COMP Eng-41	SL- Mar.-45 Hin.-40,	Comp.App Bus- 41	Adv.Fan. A/C-35	Adv.Fan. A/C-35
	SY	III-SEM	---	---	---	---	Banking - 40	F. Alc -41	B.Math. & Stat.-41
	TY	V-SEM	---	---	---	---	---	Comp A/C-40	Cost A/C- 40
WED	FY	I-SEM	---	---	COMP Eng-41	SL- Mar.-45 Hin.-40,	Comp.App Bus- 41	Adv.Fan. A/C-35	Adv.Fan. A/C-35
	SY	III-SEM	---	I T.App Bus III 40	COMP Eng-41	SL- Mar.-33 Hin.-10,	Banking - 40	B & Ind Eco-41	B & Ind Eco-41
	TY	V-SEM	---	---	RD&AB-40	BRFW-33	---	Cost A/C -40	M. A/C- 35
THU	FY	I-SEM	---	---	COMP Eng-41	SL- Mar.-45 Hin.-40,	Comp.App Bus- 41	B & Ind Eco-41	B & Ind Eco-41
	SY	III-SEM	---	I T.App Bus III 40	COMP Eng-41	SL- Mar.-33 Hin.-10,	Banking - 40	Cost A/C -40	Cost A/C -40
	TY	V-SEM	---	---	RD&AB-40	BRFW-33	---	M. A/C- 35	Audt- 41
FRI	FY	I-SEM	---	COMP Eng-33	Entrep. D.-40	---	F. Alc -41	B & Ind Eco-41	B.Math. & Stat.-41
	SY	III-SEM	---	---	SL- Mar.-33 Hin.-10,	COMP Eng-41	Comp A/C-40	GST A/C-40	I T.App Bus III 40
	TY	V-SEM	---	---	---	COMP A/C (TT)-33	Adv.Fan. A/C-35	M. A/C- 35	Audt- 35
SAT	FY	I-SEM	---	Entrep. D.-40	B & Ind Eco-40	---	F. Alc -41	---	B.Math. & Stat.-41
	SY	III-SEM	---	---	SL- Mar.-33 Hin.-10,	COMP Eng-41	Comp A/C-40	GST A/C-40	I T.App Bus III 40
	TY	V-SEM	---	---	---	COMP A/C (TT)-33	Adv.Fan. A/C-35	M. A/C- 41	Audt- 35



*(Signature)*

**PRINCIPAL**

Kalikadevi Arts Comm. and  
 Sci.College, Shirur (Ka.),  
 Tq.Shirur (Ka.), Dist.Beed.

**Kalrikadevi Arts, Commerce and Science College, Shirur (Ka)**

**Tq. Shirur (Ka) Dist. Beed(MS)**

**M.A. (English) I and II Year**

**Academic Year- 2022-2023**

Subject: English		Total Periods: 32				
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
3.00 to 3.50	M.A. I, Pr. I, H-12/ H-13/ M.A. II, Pr. V, H-13/	M.A. I, Pr. I, H-12/ M.A. II, Pr. V, H-13/	M.A. II, Pr. I, H-12/ M.A. II, Pr. V, H-13/	M.A. I, Pr. I, H-12/ M.A. II, Pr. V, H-13/	M.A. I, Pr. IV, H-12 M.A. II, Pr. VIII, H-13	
3.50 to 4.40	M.A. I, Pr. III, H-12/ M.A. II, Pr. VI, H-13/	M.A. I, Pr. III, H-12/ M.A. II, Pr. VI, H-13/	M.A. I, Pr. III, H-12/ M.A. II, Pr. VI, H-13/	M.A. I, Pr. III, H-12/ M.A. II, Pr. VI, H-13/	M.A. I, Pr. IV, H-12 M.A. II, Pr. VIII, H-13	M.A. I, Pr. IV, H-12 M.A. II, Pr. VIII, H-13
4.40 to 5.30	M.A. I, Pr. III, H-13 M.A. II, Pr. VII, H-13	M.A. I, Pr. III, H-13 M.A. II, Pr. VII, H-13	M.A. I, Pr. III, H-13 M.A. II, Pr. VII, H-13	M.A. I, Pr. III, H-13 M.A. II, Pr. VII, H-13	M.A. II, Pr. VIII, H-13	

*(Signature)*

**PRINCIPAL**

Kalrikadevi Arts, Comm. & Sci. College, Shirur (Ka),  
Tq. Shirur (Ka.), Dist. Beed.



**KALIKADEVI ARTS, COMMERCE & SCIENCE COLLEGE, SHIRUR (KA.)**  
**Tq. SHIRUR (KA), DIST. BEED - 413 249. [COMMERCE].**

**TIME-TABLE 2022-23: M.Com. -I, III SEM.**

TIME	SEM.	01.20: 02.10	02.10:03.00	03.00:3.50	3.50 TO 4.40
DAY		M.Com.	M.Com.	M.Com.	
	I-SEM	MODERN MANAGEMENT PRACTICES - H. No.-40	BUSINESS ENVIRONMENT (ELECTIVE) - H. No.-40	CORPORATE FINANCIAL ACCOUNTING - H. No.-40	
MON	III SEM	RESEARCH METHODOLOGY - H.No.-41	BUSINESS LEGISLATION - H.No.-41	INTERNATIONAL MARKETING (ELECTIVE) - H.No.-41	ENTREPRENEURSHIP DEVELOPMENT (SERVICE COURSE) H-41
	I-SEM	MODERN MANAGEMENT PRACTICES - H. No.-40	BUSINESS ENVIRONMENT (ELECTIVE) - H. No.-40	CORPORATE FINANCIAL ACCOUNTING - H. No.-40	
TUE	III SEM	RESEARCH METHODOLOGY - H.No.-41	BUSINESS LEGISLATION - H.No.-41	INTERNATIONAL MARKETING (ELECTIVE) - H.No.-41	ENTREPRENEURSHIP DEVELOPMENT (SERVICE COURSE) H-41
	I-SEM	MODERN MANAGEMENT PRACTICES - H. No.-40	MANAGERIAL ECONOMICS - H. No.-40	CORPORATE FINANCIAL ACCOUNTING - H. No.-40	
WED	III SEM	RESEARCH METHODOLOGY - H.No.-41	HUMAN RESOURCE PLANNING AND DEVELOPMENT - H.No.-41	INTERNATIONAL MARKETING (ELECTIVE) - H.No.-41	
	I-SEM	MODERN MANAGEMENT PRACTICES - H. No.-40	MANAGERIAL ECONOMICS - H. No.-40	CORPORATE FINANCIAL ACCOUNTING - H. No.-40	
THU	III SEM	RESEARCH METHODOLOGY - H.No.-41	HUMAN RESOURCE PLANNING AND DEVELOPMENT - H.No.-41	INTERNATIONAL MARKETING (ELECTIVE) - H.No.-41	
	I-SEM	BUSINESS ENVIRONMENT (ELECTIVE) - H. No.-40	MANAGERIAL ECONOMICS - H. No.-40	ENTREPRENEURSHIP DEVELOPMENT (SERVICE COURSE) H-41	
FRI	III SEM	BUSINESS LEGISLATION - H.No.-41	HUMAN RESOURCE PLANNING AND DEVELOPMENT - H.No.-41	ENTREPRENEURSHIP DEVELOPMENT (SERVICE COURSE) H-41	
	I-SEM	BUSINESS ENVIRONMENT (ELECTIVE) - H. No.-40	MANAGERIAL ECONOMICS - H. No.-40	ENTREPRENEURSHIP DEVELOPMENT (SERVICE COURSE) H-41	
SAT	III SEM	BUSINESS LEGISLATION - H.No.-41	HUMAN RESOURCE PLANNING AND DEVELOPMENT - H.No.-41	ENTREPRENEURSHIP DEVELOPMENT (SERVICE COURSE) H-41	



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 Sci. College, Shirur (Ka.),  
 Tq. Shirur (Ka.), Dist. Beed.

*(Signature)*

### Annual Teaching Plan-2022-2023

Subject: **English Compulsory SEM-I**, Paper Name: **A Course in Communicative English-I**

Month	June	July	August	September	October
Class					
BA FY(Comp) Sem-I	Admission Process	Prose : I 1) The Essence of Buddhism-Dr. B.R. Ambedkar 2) Orpheus and Eurydice- William Byron Forbush 3) A tribute to Buddha- Sayaji Maharaj Gaekwad	4) Facebook is Making us Miserable- Daniel Gulati 5) Sir Issac Newton- Nathaniel Hawthorne Poetry: II 1) A Prayer for My Daughter-W.B. Yeats 2) A psalm of Life-HW Longfellow 3) The Bus- Arun Kolhatkar	4) Let Me Not to the Marriage of True Minds- William Shakespeare 5) Night of the Scorpion- Nissim Ezekiel Grammar: III 1) The Clauses Elements(S, V, O, C, A) 2) The Articles and Prepositions: Kinds and Usage	3) The Tenses; Kinds and Usage 4) Marathi Alternatives of English Words Writing Skill: IV 1) Email Writing 2) Job Application with CV 3) News and Report Writing 4) Self- Introduction Internal Evaluation: V 1) PowerPoint Presentation on great /famous people, Sports persons, etc. 2) Essay Writing/ Review Writing on a book, film, well-known regional person, reformer, politician, social activist, etc.



### Annual Teaching Plan-2022-2023

Subject: **English Compulsory SEM-II** Paper Name: **A Course in Communicative English-II**

Month	November	December	January	February	March
Class					
BA FY(Comp) Sem-II	Examination Period	Prose: I 1)India's Message to the World- Swami Vivekananda 2)Are the Rich Happy?- Stephen Leacock 3)I Have a Dream-Martin Luther King Jr. 4) Going Public: A Man of Wealth and Fame – Walter Issacson 5)Gold from the Grave- Anna BhauSathe	Poetry: II 1)Stopping by Woods on a Snowy Evening- Robert Frost 2)Poem of Serpents- LoknathYeshwant 3)Strange Meeting- Wilfred Owen 4)The Ballad of THE Landlord-Langston Hughes 5)The Tiger and the Deer-Sri Aurobindo	Grammar: III 1)Basic Sentence Types: Declarative, Interrogative , Imperative, Explanative 2)Affixation and Word Formation 3)Phrases and Idioms 4) Antonyms and Synonyms 5)Translation Skill (Marathi to English and Vice Versa)	Writing Skill: 1)Dialogue Writing 2)Blog Writing 3)Descriptive and Narrative Paragraph 4) Preparing and advertisement Internal Evaluation: Power point Presentation on great/ famous people, sportspersons, etc. 2)Essay writing review writing on a book, film, well-known regional person, reformer, politician, social activist,

### Annual Teaching Plan-2022-2023

**Subject: English Optional Sem-I**

**Paper Name: Forms of Literature-I**

Month	June	July	August	September	October
Class					
BA FY(opt) Sem-I	Admission Process	I: (A) Types of Poetry 1) The Lyric 2)The Ode 3)The Sonnet 4)The Elegy	B) Texts of Poetry 1)Ode on a Grecian Urn- John Keats 2)Elegy Written in a Country Churchyard- Thomas Gray 3)On His Blindness-John Milton 4)The Splendor Falls- Alfred Lord Tennyson II:(A) Types of Drama 1)Tragedy 2)Comedy 3)Tragi-Comedy	B) Text of Drama 1) The Merchant of Venice- William Shakespeare III: Fiction 1)What is Fiction 2)What is Short Fiction 3)What is Science Fiction 4)The Narrative Technique in Fiction	B) Train to Pakistan- Khushwant Singh Internal Evaluation:

## Annual Teaching Plan-2022-2023

**Subject: English Optional Sem-I**

**Paper Name: Forms of Literature-II**

Month	June	July	August	September	October
Class					
BA FY(opt) Sem-I	Admission Process	I: (A) Types of Drama 1) One-Act-Play 2) Dramatic Monologue 3) Farce and Melodrama B) How to Lie to Her Husband-G.B. Shaw	II: Poetry 1) Christabel-S.T. Coleridge 2) My Last Duchess- Robert Browning 3) A Morning Prayer- Nissim Ezekiel	III: Drama 1) Three Sisters – Anton Chekhov IV) Short Stories 1) The Postmaster- Rabindranath Tagore 2) When I Hide My Caste-Baburao Bagul	3) The Rule of the Road 4) The Adventure of the Dying Detective-Sir Arthur Canon Internal Evaluation:

## Annual Teaching Plan-2022-2023

**Subject: English Optional Sem-II**

**Paper Name: Forms of Literature-III**

Month	November	December	January	February	March
Class					
BA FY(opt) Sem-II	Examination Period	I- (A) Prose Types: 1)The Essay 2)Autobiography 3)Bibliography B)Text: Essays by Francis Bacon 1)Of Truth 2)Of Death 3)Of Revenger 4)Of Parents and Children 5)Of Nobilty	II- Autobiography 1)The Race of My Life Milkha Singh	III- Drama 1)Justice John Galsworthy IV- Fiction 1) The Alchemist-Paulo Cohelo	1) The Alchemist-Paulo Cohelo  Internal Evaluation:

### Annual Teaching Plan-2022-2023

**Subject: English Optional Sem-II**

**Paper Name: Forms of Literature-IV**

Month	November	December	January	February	March
Class					
BA FY(opt) Sem-II	Examination Period	I- Poetry Types: 1)The Epic 2)The Satire 3)The Idyll B) Samson Agonists- John Milton	II- Essays by Francis Bacon: 1)Of Envy 2)Of Love 3)Of Adversity 4)Of Marriage and Single Life 5)Of Goodness and Good Nature 6)Of Boldness 7)Of Superstition 8)Of suspicion 9)Of Ambition 10)Of Beauty	III- Drama 1) Doctor Faustus- Christopher Marlow IV-Fiction 1)The English Patient- Michael Ondaatje	1)The English Patient- Michael Ondaatje  Internal Evaluation

### Annual Teaching Plan-2022-2023

**Subject: Compulsory English Sem-III**

**Paper Name: A Course in Communicative English-III**

Month	June	July	August	September	October
Class					
BA FY(Comp) Sem-III	Admission Process	I- Prose: 1) Preamble, Fundamental Rights and Fundamental Duties(Constitution of India) 2)Memorial Addressed to the Education Commission- JoteeraoGovindraoPhool ey 3)The Doll's House- Catherine Mansfield 4)How to tell a Story- Mark Twain	5)How Much Land Does a Man Need?- Leo Tolstoy II- Poetry 1) O Captain! My Captain!- Walt Whitman 2)The Leech Gatherer- William Wordsworth 3) Hope Is the Thing with Feathers- Emily Dickinson 4)The Conversation on a MagsharNight- DalpatChauhan 5)Money Madness-D.H. Lawrence	III- Grammar: 1)Degrees of Comparison 2)Common Errors in Forming Sentences 3)Speech: Preparation and Presentation 4) Interview preparation conduct	IV- Internal Evaluation

## Annual Teaching Plan-2022-2023

**Subject: Compulsory English Sem-I**

**Paper Name: A Course in Communicative English-IV**

Month	November	December	January	February	March
Class					
BA FY(Comp) Sem-IV	Examination Period	I- Prose: 1. Of Society and Civilization- Thomas Paine 2. My Greatest Olympic Prize- Jesse Owens 3. The Pleasures of Ignorance- Robert Lynd 4. The Lottery Ticket- Anton Chekhov 5. The Gift of the Magi- O. Henry	II. Poetry: 1. To My Daughter- Balamani Amma 2. Amalkanti- Nirendranath Chakrabarti 3. Woman- Hira Bansode 4. And the Dream Bird- Sudhanya Tripura 5. Spring- Ezra Pound	III- Grammar: 1. Use of Words in Sentences: Noun, Verb, Adjective, Adverb, etc. 2. The Sentence: Coordination and Subordination 3. Soft Skills: An Introduction 4. Indian English: A Brief Introduction	IV- Internal Evaluation

  
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### Annual Teaching Plan-2022-2023

**Dr. Landage R.A. - Subject: English Compulsory SEM-I, Paper Name: A Course in Communicative English-I**

Month	June-2022	July-2022	August-2022	September-20	October-21
Class					
B. Com. F.Y. (Comp) Sem.-I	Admission Process	Prose: I 1. The Essence of Buddhism-Dr. B.R. Ambedkar 2. Orpheus and Eurydice- William Byron Forbush 3. A tribute to Buddha- Sayaji Maharaj Gaekwad 4. Facebook is Making us Miserable- Daniel Gulati 5. Sir Issac Newton- Nathaniel Hawthorne	Poetry: II 1. A Prayer for My Daughter- W.B. Yeats 2. A psalm of Life- HW Longfellow 3. The Bus- ArunKolhatkar 4. Let Me Not to the Marriage of True Minds- William Shakespeare 5. Night of the Scorpion- Nissim Ezekiel	Grammar: III 1. The Clauses Elements(S,V,O, C,A) 2. The Articles and Prepositions: Kinds and Usage 3. The Tenses; Kinds and Usage 4. Marathi Alternatives of English Words	Writing Skill: IV 1. Email Writing 2. Job Application with CV 3. News and Report Writing 4. Self- Introduction 5. Internal Evaluation: V 6. 1PowerPoint Presentation on great /famous people, Sportspersons, etc. 7. Essay Writing/ Review Writing on a book, film, well-known regional person, reformer, politician, social activist, etc



**Annual Teaching Plan-2022-2023**

Subject: **English Compulsory SEM-I, Paper Name: A Course in Communicative English= III**

Month	June-2022	July-2022	August-2022	September-20	October-21
Class					
B. Com. S.Y. (Comp) Sem.-I	Admission Process	<b>I: Prose</b> <ol style="list-style-type: none"> <li>1. Preamble, Fundamental Rights &amp; Fundamental Duties (Constitution of India)</li> <li>2. Memorial Addressed to the Education Commissioner By Jyotirao Govindrao Phooley</li> <li>3. The Doll's House by Catherine Mansfield</li> <li>4. How to tell a Story by Mark Twain</li> <li>5. How much Land Does a Man Need? By Leo Tolstoy</li> </ol>	<b>II: Poetry</b> <ol style="list-style-type: none"> <li>1. O Captain! My Captain! By Walt Whitman</li> <li>2. The Leech Gatherer by William Wordsworth</li> <li>3. Hope is the thing with feathers by Emily Dickenson</li> </ol>	<ol style="list-style-type: none"> <li>4. The Conversation on a Magshar Night by Dalpat Chauhan</li> <li>5. Money Madness by D. H. Lawrence</li> </ol> <b>III: Grammar</b> <ol style="list-style-type: none"> <li>1. Degrees of Comparison</li> <li>2. Common Errors in Forming Sentences</li> </ol>	<ol style="list-style-type: none"> <li>3. Speech: Preparation &amp; Presentation</li> <li>4. Interview: Preparation and Conduct</li> </ol>

### Annual Teaching Plan-2022-2023

Subject: **English Optional** Semester I, Paper Name: **Literature in English- I**

Month Class	June-2022	July-2022	August-2022	September- 20	October- 21
B.A. S.Y. (Opt.) Paper-V Sem-III	Admission Process	III: Text for Study: Drama 1. The Comedy of Errors by William Shakespeare	III: Text for Study: Drama 1. The Comedy of Errors by William Shakespeare	III: Text for Study: Fiction 1. As I Lay Dying by William Faulkner	III: Text for Study: Fiction 1. As I Lay Dying by William Faulkner

### Annual Teaching Plan-2022-2023

Subject: **English Optional** Semester I, Paper Name: Twentieth Century English Literature - IX

Month Class	June-2022	July-2022	August-2022	September-20	October-21
B.A. T.Y. (Opt.) Sem-V	Admission Process	Unit One: Poetry Text: Eliot's Poems: I) <b><i>The Love Song Of J. Alfred Prufrock</i></b> (1917) ii) <b><i>Preludes</i></b> (1917)	Unit Two: Drama Text: G.B. Shaw's Play: <b><i>Pygmalion: A Romance In Five Acts</i></b> (First Staged In 1914 & Pub. In 1916)	Unit Three: Fiction Text: D. H. Lawrence's Fiction: <b><i>Sons And Lovers</i></b> (1913)	Unit Three: Fiction Text: D. H. Lawrence's Fiction: <b><i>Sons And Lovers</i></b> (1913)

### Annual Teaching Plan-2022-2023

Subject: **English Optional** Semester I, Paper Name: **Introduction to Literary Criticism and Terms (Subsidiary) - X**

Month Class	June-2022	July-2022	August-2022	September-20	October-21
B.A. T.Y. (Opt.) Sem-V	Admission Process	Unit One: Aristotle Text: His <b>Observations On Tragedy</b>	Unit Two: Sir Philip Sidney Texts: His <b>Classicism</b> And The <b>Value His Criticism</b>	Unit Three: Literary Terms I) <b>Allegory</b> Ii) <b>Bathos</b> Iii) <b>Burlesque</b> Iv) <b>Caricature</b> V) <b>Flat And Round</b>	Unit Three: Literary Terms: <b>Character</b> Vi) <b>Genre</b> Vii) <b>Imagery</b> Viii) <b>Irony</b> Ix) <b>Metaphor</b> X) <b>Myth</b>

### Annual Teaching Plan-2022-2023

Subject: **English Compulsory SEM-II**, Paper Name: **A Course in Communicative English-I**

Month Class	Nov.- Dec. 2022	Jan..- 2023	Feb.-2023	March-2023	Apri-2023
B. Com. F.Y. (Comp) Sem.-I	Exam.	<b>Prose: I</b> 1. India's Message to the World by Swami Vivekananda 2. Are the Rich Happy by Stephen Leacock 3. I Have A Dream by Martin Luther King Jr. 4. Going Public: A Man of Wealth And Fame by Walter Isaacson 5. Gold From the Grave by Anna Bhau Sathe	<b>Poetry: II</b> 6. Stopping by Woods on a Snowy Evening by Robert Frost 7. Poems of Serpents by Loknath Yashwant 8. Strange Meeting by Wilfred Owen 9. The Ballad of Landlord by Langston Hughes 10. The Tiger and Deer by Sri Aurobindo	<b>Grammar: III</b> 5. Basic Sentence Types: Declarative, Interrogative, Imperative, Exclamative etc. 6. Affixation and Word Formation 7. Phrases and Idioms 8. Antonymous and Synonymous 9. Translation Skills	<b>Writing Skill: IV</b> 8. Dialogue Writing 9. Blog Writing 10. Descriptive and Narrative Paragraphs 11. Preparing an Advertisement <b>Internal Evaluation: V</b> 1. PPT on Great/ Famous People, Sportsman etc 2. Essay Writing, Review Writing on Book, Film, Well Known regional Person, Reformer, Politician and Social Activist etc.

### Annual Teaching Plan-2022-2023

Subject: **English Compulsory SEM-IV**, Paper Name: **A Course in Communicative English-IV**

Month	Nov.- Dec. 2022	Jan..- 2023	Feb.-2023	March-2023	Apri-2023
B. Com. S.Y. (Comp) Sem.-IV	Exam.	<b>Prose:</b> <ol style="list-style-type: none"> <li>1. Of Society and Civilization by Thomas Paine</li> <li>2. My Greatest Olympic Prize by Jessie Owens</li> <li>3. The Pleasures of Ignorance by Robert Lynd</li> <li>4. The Lottery Ticket by Anton Chekhov</li> <li>5. The Gift of Magi by O. Henry</li> </ol>	<b>Poetry: II</b> <ol style="list-style-type: none"> <li>1. To my Daughter by Balamani Amma</li> <li>2. Amalkanti by Nirendranath Chakrabarti</li> <li>3. Woman Hira Bansode</li> <li>4. And The Dream Bird By Sudhanya Tripura</li> <li>5. Spring Ezra Pound</li> </ol>	<b>Grammar: III</b> <ol style="list-style-type: none"> <li>1. Use of Words in Sentences: Noun, Verb, Adjectives, Adverb etc.</li> <li>2. The Sentence: Coordination and Subordination</li> <li>3. Soft. Skill: An Introduction</li> <li>4. Indian English: An Introduction</li> </ol>	<b>Internal Evaluations: IV</b> <ol style="list-style-type: none"> <li>1. Testing of Reading Skills</li> <li>2. Writing Application Letters: Job, Complaint, Purchase, Appreciation etc.</li> </ol>

**Annual Teaching Plan-2022-2023**

Subject: **English Compulsory SEM-I, Paper Name: A Course in Communicative English- III**

**Annual Teaching Plan-2022-2023**

Subject: **English Optional Semester I, Paper Name: Perods of British Literature- VII**

Month	Nov.- Dec.	Jan..- 2023	Feb.-2023	March-2023	Apri-2023
Class	2022				
B.A. S.Y. (Opt.) Paper-V Sem- VII	Exam	III: Text for Study: Drama 2. Duchess of Malfi by John Webster	: Text for Study: Drama 2. The Comedy of Errors III by William Shakespeare	IV: Text for Study: Prose 2. Utopia: Thomas More	IV: Text for Study: Prose Utopia: Thomas More

### Annual Teaching Plan-2022-2023

Subject: **English Optional** Semester **VI**, Paper Name: **Twentieth Century English Literature- (Subsidiary) XIII**

Month	Nov.- Dec. 2022	Jan..- 2023	Feb.-2023	March-2023	Apri-2023
Class					
B.A. T.Y. (Opt.) Sem-VI	Exam	Unit One: Poetry Text: W.B. Yeats's Poems: I) <b><i>Easter 1916</i></b> ii) <b><i>The Second Coming</i></b> iii) <b><i>Among School Children</i></b>	Unit Two: Drama Text: John Osborne's Play: <b><i>Look Back In Anger</i></b> (First Staged In 1956 & Pub. In 1957 )	Unit Three: Fiction Text: Kingsley Amis's Fiction: <b><i>Lucky Jim</i></b> (1954)	Unit Three: Fiction Text: Kingsley Amis's Fiction: <b><i>Lucky Jim</i></b> (1954)



### Annual Teaching Plan-2022-2023

Subject: **English Optional** Semester I, Paper Name: **Introduction to Literary Criticism and Terms (Subsidiary) - XIV**

Month Class	Nov.- Dec. 2022	Jan..- 2023	Feb.-2023	March-2023	Apri-2023
B.A. T.Y. (Opt.) Sem-VI	Exam	Unit One: William Wordsworth Texts: i) His <i>Concept Of Poetic Diction</i> ii) His <i>Concept Of Poetry</i>	Unit Two: F. R. Leavis Texts: I) His <i>Conception Of Literature</i> Ii) His <i>Conception Of Business Criticism</i>	Unit Three: Literary Terms: I) <i>Paradox I</i> i) <i>Personification</i> Iii) <i>Realism</i> Iv) <i>Satire</i> V) <i>Sentimentality</i>	Unit Three: Literary Terms: Vi) <i>Style</i> Vii) <i>Symbol</i> Viii) <i>Theme</i> Ix) <i>Technique</i> X) <i>Wit</i>

  
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Principal

## Annual Teaching Plan-2022-2023

**Lahoti Sir** Subject: **English Compulsory SEM-I,**

Month	June	July	August	September	October
<b>B.Sc. FY(Comp) Sem-I</b>	Admission Process	1) The Essence of Buddhism-Dr. B.R. Ambedkar 2) Orpheus and Eurydice- William Byron Forbush 3)A Tribute to the Buddha- Maharaja Sayajirao Gaekwad	4) Spoken English and Broken English-George Bernard Shaw 5) Sir Issac Newton- Nathaniel Hawthorne  <b>Poetry: II</b> 1)A Prayer for My Daughter-W.B. Yeats 2) A psalm of Life-HW Longfellow 3) The Toys- Coventry Patnore	4) Let Me Not to the Marriage of True Minds- William Shakespeare 5) Night of the Scorpion- Nissim Ezekiel <b>Grammar: III</b> 1) The Clauses Elements(S,V,O,C,A) 2)The Articles and Prepositions: Kinds and Usage	3)The Tenses; Kinds and Usage 4)Marathi Alternatives of English Words Writing Skill: IV 1)Email Writing 2)Job Application with CV 3)News and Report Writing 4)Self- Introduction Internal Evaluation: V 1) PowerPoint Presentation on great /famous people, Sportspersons, etc. 2) Essay Writing/ Review Writing on a book, film, well-known regional person, reformer, politician, social activist, etc.

Subject: **English Compulsory B.Sc.SEM-II,**

Month	November	December	January	February	March
Class					
<b>B.Sc. FY(Comp) Sem-II</b>	Examination Period	Prose: I 1)India’s Message to the World- Swami Vivekananda 2)Are the Rich Happy?- Stephen Leacock 3)I Have a Dream-Martin Luther King Jr. 4) Going Public: A Man of Wealth and Fame – Walter Issacson 5)Gold from the Grave- Anna BhauSathe	Poetry: II 1)Stopping by Woods on a Snowy Evening- Robert Frost 2)Poem of Serpents- Loknath Yeshwant 3)Strange Meeting- Wilfred Owen 4)The Ballad of The Landlord-Langston Hughes 5)The Tiger and the Deer-Sri Aurobindo	Grammar: III 1)Basic Sentence Types: Declarative, Interrogative , Imperative, Explanative 2)Affixation and Word Formation 3)Phrases and Idioms 4) Antonyms and Synonyms 5)Translation Skill (Marathi to English and Vice Versa)	Writing Skill: 1)Dialogue Writing 2)Blog Writing 3)Descriptive and Narrative Paragraph 4) Preparing and advertisement Internal Evaluation: Power point Presentation on great/ famous people, sportspersons, etc. 2)Essay writing review writing on a book, film, well-known regional person, reformer, politician, social activist,

Subject: **English Optional B.A. SEM-I,**

Month	June	July	August	September	October
Class					
<b>BA SY(opt) Sem-I</b>	Admission Process	Canadian Literature Australian Literature African Literature	1)I Believe- Robert W. Service 2 The Old Prison- Judith Wright 3 Pine Tree in Spring- Chinua Achebe	The Strong Breed—Wole Soyinka  Dancing Girls and Other Stories- Margaret Atwood	Internal Evaluation:

Subject: **English Compulsory B.Sc. S.Y. SEM-III,**

Month	June	July	August	September	October
<b>B.Sc. SY(Comp ) Sem-III</b>	Admission Process	I- Prose: 1) Preamble, Fundamental Rights and Fundamental Duties(Constitution of India) 2)Memorial Addressed to the Education Commission- Joteerao Govindrao Phooley 3)The Doll's House- Catherine Mansfield 4)How to tell a Story- Mark Twain	5)How Much Land Does a Man Need?- Leo Tolstoy II- Poetry 1) O Captain! My Captain!- Walt Whitman 2)The Leech Gatherer- William Wordsworth 3) Hope Is the Thing with Feathers- Emily Dickinson 4)The Conversation on a MagsharNight- DalpatChauhan 5)Money Madness-D.H. Lawrence	III- Grammar: 1)Degrees of Comparison 2)Common Errors in Forming Sentences 3)Speech: Preparation and Presentation 4) Interview preparation conduct	IV- Internal Evaluation

Subject: **English Optional B.A. S.Y. SEM-III,**

Month	November	December	January	February	March
Class					
<b>BA SY (optional)</b>	Admission Process	1) Postcolonialism: A background a) Definition b) Theory c) Colonialism, Imperialism and Postcolonialism	II: Texts for Study: Poems 1) A Far Cry from Africa – Derek Walcott 2) To New York – Leopold Sedar Senghor 3) Stone- masons, My Father and Me – Namdeo Dhasal	III: Texts for Study: Essays 1) Colonialist Criticism- Chinua Achebe 2) Orientalism- Edward Said 3) National Culture- Frantz Fanon	IV : Fiction Tomb of Sand- Geetanjali shree Internal Evaluation:

Month	November	December	January	February	March
Class					
<b>B.Sc. SY(Comp ) Sem-IV</b>	Examination Period	<b>I- Prose:</b> 1. Of Society and Civilization- Thomas Paine 2. My Greatest Olympic Prize- Jesse Owens 3. The Pleasures of Ignorance- Robert Lynd 4. The Lottery Ticket- Anton Chekhov 5. The Gift of the Magi- O. Henry	<b>II. Poetry:</b> 1. To My Daughter- Balamani Amma 2. Amalkanti- Nirendranath Chakrabarti 3. Woman- Hira Bansode 4. And the Dream Bird- Sudhanya Tripura 5. Spring- Ezra Pound	<b>III- Grammar:</b> 1. Use of Words in Sentences: Noun, Verb, Adjective, Adverb, etc.  2. The Sentence: Coordination and Subordination  3. Soft Skills: An Introduction 4. Indian English: A Brief Introduction	<b>IV- Internal Evaluation</b>

Month	June	July	August	September	October
Class					
<b>B.A TY Sem-V</b>	Admission Process	<b>Short Fiction</b>  1) White Nights	<b>Short Fiction</b> 1) A Child's dream of a Star- Charles Dickens The Tell- Tale Heart- E.A.Poe	1) The Necklace 2) Living or Dead	<b>IV- Internal Evaluation</b>

Month	November	December	January	Feb	March
Class					
<b>B.A TY Sem-VI</b>	Sula- Toni Morison December	Sula- Toni Morison December	Sula- Toni Morison January	No Exit- J.P.Sartre Feb	IV- Internal Evaluation March

Month	June	July	August	September	October
Class					
<b>B.A TY Sem-V</b>	Admission Process	A)Phonetics 1) Introduction to English 2) Articulators in English Language 3) The I.P.A. symbols ( by Daniel Jones)	4) Classification of Consonants and Vowel sounds 5) Phonemic Transcription B) Grammar 1) Definition and Nature 2) Word classes : Open and Close 3) The verb types – Auxiliary, Copular, Transitive, Intransitive, Stative, Dynamic	4) The Phrase and its Analysis: NP, VP, ADJ.P, ADV.P. PP 5) The Sentence: Simple and Multiple	IV- Internal Evaluation

Month	November	December	January	Feb	March
Class					
<b>B.A TY Sem-VI (opt)</b>	Sula- Toni Morison December	Sula- Toni Morison December	Sula- Toni Morison January	No Exit- J.P.Sartre Feb	IV- Internal Evaluation March

Month	November	December	January	February	March
Class					
<b>B.A TY Sem-VI</b>	A)Phonetics 1) Received pronunciation , BBC English and Network English	2) The Three- Term Labels 3) The Syllable and Accent in phonemic Transcription 4) Intonation/ Tones and Weak Forms in Sentence Transcription 5) Assimilation	B) Grammar 1) The Clause: Elements and Types 2) The Sentence Co ordination and Subordination	3) The Concord 4) Acceptability: Syntactic and Semantic 5) Major Question types	IV- Internal Evaluation



Month	June	July	August	September	October
Class					
<b>B.A TY Sem-V</b>	Admission Process	A) Introduction to Literary Theory 1) New Criticism 2) Russian Formalism	3) Structuralism 4) Marxism	5) Feminism 6) Post Structuralism	IV- Internal Evaluation

Month	November	December	January	February	March
Class					
<b>B.A TY Sem-VI</b>	A) Introduction to Literary Theory and Terms	1) Psychoanalytic Criticism 2) New Historicism 3) Archetypal Criticism	4) Speech Act Theory 5) Point of View	6) Metre 7) Repartee	IV- Internal Evaluation

  
**Principal**  
 Kalikadevi Arts, Comm. & Sci. College,  
 Shirur (Ka.), Dist. Beed.

कालिकादेवी कला, वाणिज्य व विज्ञान महाविद्यालय, शिरूर  
कासारजि.बीड

बीए बीएस्सी द्वितीय वर्ष

सत्र:- तिसरे

सीबीसीएस पद्धतीनुसार जून 2022-23

अभ्यास पत्रिका तिसरी:-  
भाषा : मराठी

भारतीय

संकेतांक-AECC -3 Marathi

अ. क्र. महिना अभ्यासक्रम तपशील

क्र.	महिना	अभ्यासक्रम तपशील
	Jun	१) हसाआणि लठ्ठ व्हा-निर्मल कुमार फडकुले. निर्मल कुमार फडकुले यांची साहित्य संपदा, विनोदी लेखन शैली, लेखनाची विविध अंगे, कथेचे परीक्षण, विविध प्रवृत्ती विद्यार्थ्यांना समजून सांगणे.इ. २) बहुजन समाजाचे शिक्षण;- भा.ल.भोळे बहुजन समाज म्हणजे काय हे समजून सांगणे, शिक्षणाबद्दल झालेले विविध प्रयत्न दिलेले योगदान यांची मांडणी करणे समाजाबद्दल विद्यार्थ्यांत प्रेमभावना निर्माण व्हावी या उद्देशाने मांडणी करणे.
	July	३) एसे जयाची पाईक बळीया;- किशोर सानप.लेखकाचा परिचय, साहित्य संपदा, लेखनाची विविध अंगे, वाङ्मयीन परीक्षण भाषा शैलीचे वेगळेपणाइ. १०) पिंपळ खोपा निशिकांत अल्टे कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वाङ्मयीन परीक्षणइ.
	August	४) सागरास-स्वातंत्र्यवीरवि.दा.सावरकर, कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वाङ्मयीन परीक्षणइ. ५) कुणाच्या खांद्यावर - आरती प्रभू कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वाङ्मयीन परीक्षणइ.

September	<p>६) आवाहन :- दत्ता हलसगीकर कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>७) महापुरुष:- हिरा बनसोडे</p> <p>कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>८) बियाण:- नागनाथ पाटील</p> <p>कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>९) मराठी माती:- वा. ना. आंधळे</p> <p>कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p>
October	<p>११). वृत्तसंकलन व निवेदन:- संकलनाचे विविध प्रकार पायऱ्या बातमी आणि वृत्त यातील फरक लेखनाची शैली लेखनाची वैशिष्ट्य लेखनाचा परिणाम निवेदन वेगवेगळ्या प्रसार माध्यमासाठी करावयाची निवेदन त्याचे विविध प्रकार निवेदनाचे स्वरूप वैशिष्ट्ये, इ.</p> <p>१५) नीरोप:- राजकुमार तांगडे लेखक परिचय लेखकाने इतर वांग्मय प्रकार प्रकारात केलेले प्रयोग, स्वरूप, वैशिष्ट्ये, वाङ्मयीन मूल्यमापन</p> <p>१६) काकण चोळी:- अनिता येलमाटे:- लेखिकेचा परिचय लेखिकेने इतर वाङ्मय प्रकारात दिलेले योगदान लेखनातील प्रयोग कथेची वांग्मयीन मूल्यमापन इत्यादी</p> <p>१७) सुगंधी बाग आहे ती :- शेख अबीदकविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>१८) झेप:- उर्मिला चाकूरकर कवयित्रीचा परिचय, कवयित्री च्या काव्य लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>१९) अतिक्रमण:- विशाल इंगोलेकविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ</p>
November	<p>१२) चॅट जीपीटी</p> <p>१३) सदर लेखाण,</p> <p>सारांश लेखण</p>

	<p>,प्रकल्पप्रकल्प लेखन:-लेखनाची मांडणी, इत्यादींची माहिती विद्यार्थ्यांना करून देऊ वेगवेगळ्या विषयावर प्रकल्प लिहिण्यास सांगणें वप्रकल्पात तपासून विद्यार्थ्यांना परतर देणे इत्यादी.</p> <p>१४)रमाई;-यशवंत मनोहर. कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, नवा प्रयोग, समस्ती, डॉ. बाबासाहेब आंबेडकर. त्यांच्या पत्नी रमाई आंबेडकर यांच्या आठवणी</p> <p>२०) बिरसाताई-सखारामडाखोरेकविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>२१)आळवणी:-विकासजगताप कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p>
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कालिकादेवीकला, वाणिज्य वविज्ञान महाविद्यालय, शिरूर कासारजि.बीड

बीए बीएस्सी द्वितीय वर्ष

सत्र:- 4

सीबीसीएस पद्धतीनुसार जून 2022-23

अभ्यास पत्रिका 4:-  
: मराठी

भारतीय भाषा

संकेतांक-AECC -4 Marathi

आ. क्र. महिना अभ्यासक्रम तपशील

क्र.	महिना	अभ्यासक्रम तपशील
	December	<p>१. श्रमजीविका ;-विनोबा भावे - लेखक परिचय लेखकाने इतर वांग्मय प्रकार प्रकारात केलेले प्रयोग, स्वरूप, वैशिष्ट्ये ,वाङ्मयीनमुल्यमापन आईचं पत्र - रत्नाकर मतकरी लेखक परिचय लेखकाने इतर वांग्मय प्रकार प्रकारात केलेले प्रयोग, स्वरूप, वैशिष्ट्ये ,वाङ्मयीनमुल्यमापन</p> <p>२. समाजक्रांतीचे उद्गाते कबीर, फुले जी.ए. उगले लेखक परिचय लेखकाने इतर वांग्मय प्रकार प्रकारात केलेले प्रयोग, स्वरूप, वैशिष्ट्ये ,वाङ्मयीनमुल्यमापन</p> <p>४. शब्द;- सुधा खराटे -लेखिकेचा परिचय लेखिकेने इतर वाङ्मय प्रकारात दिलेले योगदान</p>

		लेखनातील प्रयोग कथेची वांग्मयीन मूल्यमापन इत्यादी
		घेता - विं. दा. करंदीकर, कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.
Janewar Y		<p>३केळेवाडी परिसरातील युगपुरुष:-मुरहरीकेळे लेखकाचा परिचय, साहित्य संपदा, लेखनाची विविध अंगे, वाङ्मयीन परीक्षण भाषा शैलीचे वेगळेपणाइ.</p> <p>आडोसा - लक्ष्मीकमल गोडाम लेखकाचा परिचय, साहित्य संपदा, लेखनाची विविध अंगे, वाङ्मयीन परीक्षण भाषा शैलीचे वेगळेपणाइ.</p> <p>आकाशी झेप घे रे पाखरा - जगदीश खेबुडकर कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p> <p>जगत आलो असा - सुरेश भट कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षणइ.</p>
Feburar Y		<p>असे जगावे दुनियेमध्ये - गुरू ठाकूर कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>मी असे कित्येक पाहिलेत अश्वत्थामे :-देवकर्ण मदन कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>जमीन- केशव देशमुख कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>वारकरी बाप - विनायक पवार कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>शोध्या ज्याचे त्याने - नितीन देशमुख कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>विकृतीची लकरे - धोंडोपंत मानवतकर कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>शृंगार मराठीचा - संगीता कदम झिंजुरके कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p>
March		<p>भांडणाचा प्रश्नच कुठं येतो रे ? - डी.के. शेख</p> <p>कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>काळ्या दगडावरची रेघ - श्रीकांत पाटील कविचा परिचय, लेखनाची विविध अंगे, इतर साहित्य लेखन, कवितेचा नवा प्रयोग कवीची समस्ती, कवितेचे वांग्मयीन परीक्षण इ.</p> <p>संगणक व मराठी भाषा</p> <p>सृजनात्मक लेखन</p> <p>अग्रलेख</p>

		<p>पत्रलेखन व टिप्पणी</p> <p>संबंधित प्राध्यापकांनी विद्याश्र्यांकडून विषयानुकूल प्रकल्प पूर्ण करून घ्यावेत.</p>
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**PAPER DISTRIBUTION 2022- 23**

SR.NO	CLASS	SEMISTER	TITLE OF PAPER	NO OF PERIODS REQUIRED
01	B.A.F.Y	Sem-I	निवडक कवींच्या कवितांचा अभ्यास I	
02	B.A.F.Y	Sem-II	मुद्रित माध्यमांसाठी लेखन कौशल्य-IV	
03	B.SC,B.A.F.Y	Sem-I	भारतीय भाषा मराठी भाग एक-I	
04	B.SC,B.A.F.Y	Sem-II	भारतीय भाषा मराठी भाग एक-II	
05	B.A.S.Y	Sem-III	दृकश्राव्य माध्यमासाठी लेखन कौशल्य-VI	
06	B.A.S.Y	Sem-IV	साहित्यप्रकारांत आणि साहित्याचे माध्यमांतर-VII	
07	B.A.T.Y	Sem-V	अभ्यास पत्रिका भारतीय साहित्य विचार-IX	
08	B.A.T.Y	Sem-V	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (प्रारंभ ते १६००)-XI	
09	B.A.T.Y	Sem-VI	पाश्चात्य साहित्य विचार-XIII	
10	B.A.T.Y	Sem-VI	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (1601 ते 1818)-XV	

**Principal**

**ANNUAL TEACHING PLAN 2022-23**

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.B.SC F.Y SL SEM -I	भारतीय भाषा मराठी भाग एक-I	JULY- 2022	काव्य विभाग वचन -महात्मा बसवेश्वर , इथे मराठिचिये नगरी- संत ज्ञानेश्वर ,अवघा रंग एक झाला - संत सोयराबाई पतित तू पावना -संत कान्होपात्रा	
		AUG- 2022	बाजार- संत एकनाथ चित्त शुद्ध तरी - संत तुकाराम चंदनाचा संग लाघलिया वृक्ष -संत बहिणाबाई	
		SEP- 2022	फटका -आनंद फंदीतयास मानव म्हणावे का?- सावित्रीबाई फुले ,स्त्री पुरुष तुलना- ताराबाई शिंदे	
		OCT- 2022	शील व सौजन्य -डॉ.बाबासाहेब आंबेडकर कला व जीवन -साने गुरुजी डोळे - अण्णाभाऊ साठे	
		NOV- 2022	आम्ही कोण?- केशवसुत देव दिसला देव कोठे?- बहिणाबाई चौधरी फुलराणी -बालकवीगद्य विभाग रुंभणेयाचा दृष्टांत - केशराज बास मराठी ग्रंथकार सभेस पत्र -महात्मा फुले	
B.A.B.SC S.Y SL SEM-IV	भारतीय भाषा मराठी भाग एक-II	DEC- 2022	काव्यविभाग या झोपडीत माझ्या -राष्ट्रसंत तुकडोजी महाराज प्रार्थना - कुसुमाग्रज गद्य विभाग ज्ञात -अज्ञात अहिल्याबाई होळकर - विनया खडपेकर खोप- रा.रं बोराडे	



		JAN-2023	तुझ्या मताचे- वामनदादा कर्डक सांगा कसं जगायचं ?-मंगेश पाडगावकर आल्या जुळवून तारा - सुहासिनी इर्लेकर बिनदरदी- भीमराव वाघचौरे ,क्लोरोफिल-रेखा बैजल	
		FEB-2023	निश्चल डोंगरगाव, प्रेमळ माणसं- बा.भो शास्त्री लारी बेकर -अतुल देऊळगावकर समाधान- फ.म. शहाजींदे ,जीवनाचा शोध घेताना - वाहरू सोनवणे ,शिकवण- नारायण कुलकर्णी कवठेकर ,कळा सोसताना- जगदीश कदम जिवाचा आटापिटा- लोकनाट यशवंत बाप म्हणायचा - इंद्रजीत भालेराव युध्द नीरजा	
		MAR-2023	उपयोजित मराठी पुस्तक परीक्षण,नाट्य परीक्षण (प्रयोगाचे आकलन)	
		APRIL-2023	पटकथा (संकल्पना समजून घेणे ) जाहिरात लेखन	

Principal

**ANNUAL TEACHING PLAN 2022-23**

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.F.Y SEM -I	अभ्यास पत्रिका दुसरी निवडक कथा कथार्थ -I	JULY-2022	निवडक कथा-आकाश - बी रघुनाथ मला नको ना बायको -प्र.के आजे	
		AUG-2022	विद्रोह- बाबुराव बागुल पाणबळी- भास्कर चंदनशिव अल्पभूधारक- बाबाराव मुसळे शल्य- उर्मिला पवार	
		SEP-2022	नवा सूर्योदय- भारत सासणे जाणीव - छाया महाजन	
		OCT-2022	शिक्षण बोंब मारतोय -अविनाश डोळस मेंदूची बाळं- सुबोध जावडेकर	
		NOV-	रडणारी म्हातारी संध्याकाळ -राजन	

		2022	खान बाबलच्या आयुष्यातील धांदात सत्य- जयंत पवार चिरेबंद- आसाराम लोमटे	
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**ANNUAL TEACHING PLAN 2022-23**

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.F.Y SEM-II	अभ्यास पत्रिका चौथी निवडक मराठी कविता (आधुनिक)	DEC- 2022	ना.धो महानोर अनुराधा पाटील	
		JAN- 2023	इलाही जमादार प्रज्ञा दया पवार	
		FEB- 2023	श्रीकांत देशमुख	
		MAR- 2023	कल्पना दुधाळ	
		APRIL- 2023	सौमिज	

Principal

**ANNUAL TEACHING PLAN 2022-23**

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.S.Y SEM-III	दृकश्राव्य माध्यमासाठी लेखन कौशल्य-VI	JULY- 2022	नभोवाणी दृक-श्राव्य माध्यम यातील फरक नभोवाणी स्वरूप आणि कार्य नभोवाणी संप्रेषण	
		AUG- 2022	नभोवाणी वरील भाषण चर्चा व मुलाखत	

			नभोवाणी वरील बातमीपत्र रूपक श्रुतिका आणि नभोनाट्य नभोवाणीच्या जाहिराती	
		SEP- 2022	नभोवाणी व दूरचित्रवाणी यातील फरक दूरचित्रवाणीचे स्वरूप दूरचित्रवाणी स्वरूप कार्य व विस्तार दूरचित्रवाणी लेखन व निर्मिती	
		OCT- 2022	दूरचित्रवाणी कार्यक्रमाचे प्रकार दूरचित्रवाणी वरील बातम्या संकेतस्थळाचे स्वरूप संकेतस्थळ संकल्पना आणि उपयोजन	
		NOV- 2022	संकेतस्थळाचा परिचय संकेतस्थळावर साहित्य विषयक घडामोडी ई-डिक्शनरी विश्वकोश	

Principal

**ANNUAL TEACHING PLAN 2022-23**

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.S.Y SEM-IV	साहित्यप्रकारांत आणि साहित्याचे माध्यमांतर-VII	DEC-2022	साहित्य म्हणजे काय? कथा कादंबरी नाटक इत्यादी वाङ्मय प्रकार साहित्य प्रकारांतराची संकल्पना व स्वरूप	
		JAN-2023	साहित्य प्रकारांतर म्हणजे काय? साहित्य प्रकारांतर मूळ रचनाबंद मोडून नवा रचनाबंदाची निर्मिती वाङ्मयप्रकारांतराची लेखनाला वाटणारी आवश्यकता	
		FEB-2023	उदाहरणात एकांकिकेचे नाटक कादंबरीचे नाटक करणे साहित्य प्रकारांतराची काही उदाहरणे माध्यम संकल्पना प्रकार व वैशिष्ट्ये महत्त्वाची माध्यमे मुद्रित श्राव्य व दृक-क्षव्या माध्यम व साहित्य यांच्या अनुबंध	
		MAR-2023	माध्यमासाठी साहित्याची आवश्यकता माध्यम आधुनिक काळाची गरज माध्यमासाठीचे लेखन मुद्रित माध्यमांसाठीचे लेखन दृकश्राव्य माध्यमासाठीचे लेखन साहित्याचे माध्यमांतर चित्रपटाच्या विशेष संदर्भात	
		APRIL-2023	माध्यमासाठीचे लेखन साहित्याचे माध्यमांतर चित्रपटाच्या विशेष संदर्भात EXAM	

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**ANNUAL TEACHING PLAN 2022-23**

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.T.Y SEM-V	अभ्यास पत्रिका भारतीय साहित्य विचार-IX	JULY-2022	अभ्यासक्रम साहित्य म्हणजे काय? ललित साहित्य व ललितेतर साहित्य यातील फरक	
		AUG-2022	साहित्याचे स्वरूप साहित्याच्या व्याख्या भामह, वामन दण्डी, रुद्रट, जगन्नाथ, हेमचंद्र ममट विश्वनाथ संस्कृत अभ्यासकाच्या मतांचा विचार	
		SEP-2022	घटक चाचणी पहिली साहित्याचे लक्षणे अलंकार , वकोती , औचित्य, ध्वनी, रस साहित्याचे प्रयोजने भामह, दण्डी, भरतमुनी आदींची मते मम्मटाचे प्रयोजन विचार अर्थप्राप्ती	
		OCT-2022	यशप्राप्ती अशुभनिवारण आनंद कांता सम्मित उपदेश	

			साहित्याची निर्मिती प्रक्रिया प्रतिभा, व्युत्पन्नता, अभ्यास इतर पूरक कारणे	
		NOV- 2022	रसविचार, भारताचे रस सूत्र भट्टलोल्लट, श्रीशंकुक, भट्टनायक अभिनव गुप्त यांच्या मतांचा विचार रस संख्या व रस विघ्ने, शब्दशक्ती	

Principal

**ANNUAL TEACHING PLAN 2022-23**

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.T.Y SEM-VI	पाश्चात्य साहित्य विचार-XIII	DEC- 2022	साहित्याचे स्वरूप व व्याख्या हजलिट, रस्किन, कोलरीज, वड्सवर्थ, कार्लईल, मथ्यु अर्नोल्ड , इत्यादी पाश्चात्य साहित्यिकांच्या व्याख्या	
		JAN- 2023	साहित्याचे लक्षणे- कल्पना, भावना, बुद्धी, लयबद्धता, शैली साहित्याची प्रयोजने- पलायनवाद, स्वप्ररंजन, जिज्ञासास्फूर्ती, आत्मविष्कार उद्बोधन , विरेचन व प्रचार	
		FEB- 2023	साहित्याची निर्मिती प्रक्रिया- सिगमंड फ्राईड, कार्ल गुस्तावा	

			युंग , एम.सी पिस्काॅट, कोलरीज, टी.एस एलियट, मरेक्रायगर, यांची मते मार्क्सवादी साहित्य विचार	
		MAR- 2023	कार्ल मार्क्सचा साहित्य विषयक दृष्टिकोन समाजवाद व वास्तववाद परीत्मत्तेची संकल्पना, बांधिलकीची संकल्पना समीक्षा म्हणजे काय? समीक्षेचे प्रकार ऐतिहासिक व मार्क्सवादी समीक्षा पद्धती	
		APRIL- 2023	समीक्षेचे प्रकार ऐतिहासिक व मार्क्सवादी समीक्षा पद्धती EXAM	

**Principal**

**ANNUAL TEACHING PLAN 2022-23**

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.T.Y SEM-V	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (प्रारंभ ते १६००)-XI	JULY-2022	मराठीचा उदय मराठीचा प्रारंभ काळ व मुकुंदराज महानुभाव पंथ आणि त्यांचे वाङ्मयीन कार्य महानुभाव पंथाचे पंचकृष्ण	
		AUG-2022	महानुभाव पंथाचे तत्त्वज्ञान महानुभाव पंथाचे वाङ्मयीन कार्य महानुभाव पंथाचे गद्य साहित्य महानुभाव पंथाचे पद्य साहित्य वारकरी संप्रदाय आणि त्यांचे वाङ्मयीन कार्य	
		SEP-2022	संत ज्ञानेश्वर, संत नामदेव, ज्ञानेश्वर पंचक, जनाबाई चोखामेळा कर्ममेळा गोरा कुंभार सावता माळी विसोबा खेचर	
		OCT-2022	नरहरी सोनार परिसा भागवत सेना न्हावी कान्होपात्रा बहामनीकालीन मराठी साहित्य दत्त संप्रदाय दासोपंत संत एकनाथ संत एकनाथाची वाङ्मयीन रचना	
		NOV-2022	संत तुकाराम आणि संत रामदास संत तुकाराम संत तुकारामची गाथा संत तुकारामाचे कवित्व संत रामदासाचे साहित्य	

**Principal**



**ANNUAL TEACHING PLAN 2022-23**

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Taught , Theory Or Practical	No Of Periods Required
B.A.T.Y SEM-VI	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (1601 ते 1818)-XV	DEC-2022	पंडित साहित्य प्रेरणा स्वरूप वैशिष्ट्ये पंडिती साहित्याचा उद्देश पंडिती साहित्याच्या प्रेरणा	
		JAN-2023	मुक्तेश्वर, वामन पंडित, रघुनाथ पंडित, सामराज, श्रीधर ,मोरोपंत यांचे ग्रंथ आणि त्यांच्या ग्रंथकाराचा परिचय शाहिरी वाङ्मय म्हणजे काय?	
		FEB-2023	शाहिरी वाङ्मयाचे प्रकार लावणी व पोवाडा शाहिरी वाङ्मयाच्या प्रेरणा	
		MAR-2023	शहरी वाङ्मयाचे स्वरूप वैशिष्ट्ये परसराम, राम जोशी, होनाजी बाळा, आनंद फंदी, सगनभाऊ, प्रभाकर यांच्या वाङ्मयाचा परिचय घटक चाचणी पहिली बखर म्हणजे काय? बखर वाङ्मयाचे वैशिष्ट्ये बखर वाङ्मयाच्या प्रेरणा शिवपूर्वकालीन बखर वाङ्मय	

			शिवकालीन बखर वाङ्मय	
		APRIL- 2023	बखर वाङ्मयाच्या प्रेरणा शिवपूर्वकालीन बखर वाङ्मय शिवकालीन बखर वाङ्मय EXAM	



Principal

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कालिकादेवी कला, वाणिज्य एवं विज्ञान महाविद्यालय, शिरूर कासार  
पाठ्यक्रम नियोजन २०२२-२०२३ (हिंदी)

डॉ सानप शाम

१ ) बी.ए. प्रथम वर्ष (सत्र प्रथम) : द्वितीय भाषा हिंदी १  
हिंदी साहित्य का इतिहास : १

- जुलाई : काल विभाजन एवं नामकरण, काल विभाजन की परंपरा  
आदिकाल का परिचय एवं आदिकाल की समान्य विशेषताएँ  
अगस्त : भक्तिकाल का परिचय एवं भक्तिकाल की समान्य विशेषताएँ  
रीतिकाल की ऐतिहासिक पृष्ठभूमि  
सितम्बर : रीतिबद्ध, रीतिसिद्ध तथा रीतिमुक्त काव्यधारा का परिचय  
अक्टूबर : संत कबीर, संत सूरदास, संत तुलसीदास संत रहिम का परिचय  
और दोहो का विप्लेषण

२ ) बी.ए. प्रथम वर्ष (सत्र द्वितीय) : द्वितीय भाषा हिंदी २  
कथा साहित्य : २

- नवम्बर :  
दिसम्बर :  
जनवरी :  
फरवरी :  
मार्च : समस्त पाठ्यक्रम का आकलन एवं इम्तिहान

१) बी.ए., बी. एस्सी द्वितीय वर्ष (तृतीय सत्र) : द्वितीय भाषा हिंदी ३

अ) गद्य के विविध आयाम

- जुलाई : गद्य के विविध आयाम : परिचय  
मेरा जीवन : प्रेमचंद - कथा विप्लेषण  
नीलकंठ मोर : महादेवी वर्मा - कथा विप्लेषण  
कमला : पद्मा सचदेव - कथा विप्लेषण  
अगस्त : शिरीष के फूल : हजारीप्रसाद द्विवेदी - कथा विप्लेषण  
चीडो पर चांदनी : मालती जोशी - कथा विप्लेषण

आ) प्रयोजनमूलक हिंदी

- सितम्बर : प्रयोजनमूलक भाषा : स्वरूप, परिभाषा, प्रकार्य, विशेषता एवं महत्व  
भाषा शिक्षण : स्वरूप, प्रक्रिया, भाषा कौशल-श्रवण, भाषण, वाचन, लेखन  
व्यावसायिक हिंदी, वाणिज्य व्यापार और साधन,  
अक्टूबर : व्यावसायिक भाषा की संरचनात्मक विशेषता, व्यावसायिक पत्र लेखन  
निबंध लेखन : तात्पर्य एवं स्वरूप, साहित्यिक, सामाजिक एवं समसामयिक निबंध

(चतुर्थ सत्र) : द्वितीय भाषा हिंदी ४

अ) गद्य के विविध आयाम

- नवंबर : गद्य के विविध आयाम : परिचय  
डायरी : श्री घर - रजनी गुप्ता  
व्यंग : कर कमाल हो गये - हरिशंकर परसाई  
रिपोर्ताज : जहा आकाश नाही दिखाई देता - विष्णु प्रभाकर  
दिसम्बर : पत्र : कूरीती तोड, परिवार नहीं - अर्चना वर्मा  
जीवनी : स्वामी दयानंद - मोहन राकेश कथा विप्लेषण

आ प्रयोजनमूलक हिंदी

- जनवरी : मीडिया लेखन: अ) जनसंचार माध्यम के विविध रूप  
आ) . समाचार लेखन ई. फिचर लेखन  
फरवरी : वैज्ञानिक एवं तकनीकी हिंदी : स्वरूप एवं विशेषता, पारिभाषिक शब्दावली की भूमिका  
पा.श. का निर्माण - सिद्धांत एवं प्रयोग , वैज्ञानिक एवं तकनीकी शब्दावली और  
अनुवाद  
मार्च : अशुद्धि शोधन : शब्द, वाक्य एवं मुद्रित शोधन  
अनुवाद : अ) बैंकिंग अनुवाद ब) मीडिया अनुवाद

१) बी.ए. द्वितीय वर्ष (तृतीय सत्र) : ऐच्छिक हिंदी ६

प्रयोजनमूलक हिंदी

- जुलाई : हिंदी भाषा : स्वरूप एवं विकास , अ) हिंदी नामकरण एवं विभिन्न रूप  
आ) भारतीय आर्य भाषा : विकासात्मक सामान्य भाषा  
अगस्त : इ) हिंदी भाषा : क्रमिक विकास ई) हिंदी का अंतराष्ट्रीय परिदृश्य  
हिंदी भाषा तथा मानकीकरण : अ) मानक भाषा : संकल्पना एवं स्वरूप  
आ) भाषा मानकीकरण कि प्रक्रिया एवं पद्धति इ ) मानक भाषा लक्षण एवं विशेषता  
ई) मानक हिंदी : स्वरूपगत लक्षण एवं विशेषताये उ) मानक हिंदी की विकास यात्रा  
सितम्बर : देवनागरी लिपि : उद्भव और विकास, अ) भाषा और लिपि  
आ) लिपि : तात्पर्य, उद्भव एवं विकास इ) देवनागरी उद्भव और विकास  
ई) देवनागरी की वैज्ञानिकता उ) इलेक्ट्रॉनिक माध्यम और देवनागरी  
अक्टूबर : प्रयोजनमूलक हिंदी : स्वरूप एवं प्रयुक्तिया : अ) प्रयोजनमूलक हिंदी : तात्पर्य एवं  
नामकरण आ) प्रयोजनमूलक हिंदी : परिभाषा एवं स्वरूपगत विशेषता  
इ) प्रयोजनमूलक हिंदी का प्रयोगक्षेत्र एवं प्रयुक्तिया

२ ) बी.ए. द्वितीय वर्ष (चतुर्थ सत्र) : ऐच्छिक हिंदी ८

प्रयोजनमूलक हिंदी

- नवंबर : 1) हिंदी साहित्येतिहास : लेखन स्रोत एवं परंपरा  
 अ) हिंदी साहित्येतिहास : लेखन के प्रमुख स्रोत  
 अ) हिंदी साहित्येतिहास : लेखन परंपरा
- दिसम्बर : आदिकाल : आदिकाल का सामान्य परिचय  
 अ) आदिकाल की सामाजिक, सांस्कृतिक तथा राजनितिक पृष्ठभूमि  
 आ) आदिकालीन साहित्य : वीरगाथा, जैन, सिद्ध तथा नाथ साहित्य
- जनवरी : ई) राजभाषा हिंदी : प्रचार एवं प्रसार - संस्थागत कार्य, वयक्तिक कार्य  
 महात्मा गांधी, सुभाषचंद्र बोस, डॉ. आंबेडकर
- फरवरी : प्रयोजनमूलक हिंदी - लेखन पक्ष : अ) प्रारूपण : सिद्धांत एवं व्यवहार  
 आ) टिप्पण : सिद्धांत एवं व्यवहार इ) संक्षेपण : सिद्धांत एवं व्यवहार  
 ई) प्रतिवेदन : सिद्धांत एवं व्यवहार उ) समाचार : सिद्धांत एवं व्यवहार
- मार्च : प्रयोजनमूलक अनुवाद : अ) अनुवाद : स्वरूप एवं प्रक्रिया  
 आ) कार्यालयी अनुवाद : स्वरूप एवं समस्या इ) वैज्ञानिक अनुवाद : स्वरूप एवं समस्या  
 ई) जनसंचार माध्यमों में अनुवाद : स्वरूप एवं समस्या

१) बी.ए. तृतीय वर्ष (पंचम सत्र) : ऐच्छिक हिंदी X (१०)

#### आदि तथा मध्यकालिन हिंदी साहित्य का इतिहास

- जुलाई : हिंदी साहित्येतिहास : लेखन स्रोत एवं परंपरा  
 अ) हिंदी साहित्येतिहास : लेखन के प्रमुख स्रोत  
 अ) हिंदी साहित्येतिहास : लेखन परंपरा
- अगस्त : आदिकाल : सामान्य परिचय  
 अ) आदिकाल की सामाजिक, सांस्कृतिक तथा राजनैतिक पृष्ठभूमि  
 आ) आदिकालीन साहित्य : वीरगाथा, जैन, सिद्ध तथा नाथ साहित्य  
 ई) प्रतिनिधी रचनाकार : अमीर खुसरो, विद्यापती, नामदेव
- सितम्बर : भक्तिकाल : सामान्य परिचय  
 अ) भक्तिकाल की सामाजिक, सांस्कृतिक तथा राजनैतिक पृष्ठभूमि  
 आ) निर्गुण भक्ति साहित्य : संत साहित्य, सूफी साहित्य  
 इ) सगुण भक्ति साहित्य : रामभक्ति साहित्य, कृष्णभक्ति साहित्य  
 प्रमुख रचनाकार : कबीर, जायसी, तुलसी, सूर
- अक्टूबर : रीतिकाल का परिचय अ) रीतिकाल की सामाजिक, सांस्कृतिक तथा राजनैतिक पृष्ठभूमि  
 आ) रीतिकालीन साहित्य : रीतिबद्ध, रीतिसिद्ध तथा रीतिमुक्त  
 ई) प्रतिनिधी रचनाकार : केशवदास, पद्माकर, बिहारी, घनानंद, भूषण

१) बी.ए. तृतीय वर्ष (पंचम सत्र) : ऐच्छिक हिंदी X (१४)

#### आधुनिक हिंदी साहित्य का इतिहास

- नवंबर : अ) काव्य साहित्य : परिचय  
१) भारतेंदू युगीन कविता २) द्विवेदी युगीन कविता ३) छायावादी कविता  
४) प्रगतीवादी कविता ५) प्रयोगवादी कविता ६) नई कविता ७) समकालीन कविता  
८) दलित आदिवासी कविता
- दिसम्बर : प्रमुख रचनाकार : सामान्य परिचय  
भारतेंदू , हरिऔंध, मैथिलीशरण गुप्त, जयशंकर प्रसाद, निराला, पंत, महादेवी वर्मा,  
अगोय,  
मुक्तिबोध, धूमिल, ओमप्रकाश वाल्मिकी, मोहनदास नैमिषराय, सुशिला टाकभौरे, निर्मला  
पुतुल, दामोदर मोरे
- जनवरी : आ) गद्य साहित्य : सामान्य परिचय  
१) हिंदी नाटक : उदभव और विकास २) हिंदी कहानी : उदभव और विकास  
३) हिंदी उपन्यास : उदभव और विकास ४) हिंदी एकांकी : उदभव और विकास  
५) हिंदी जीवनी : उदभव और विकास ६) हिंदी आत्मकथा : उदभव और विकास
- फरवरी : रचनाकार १) नाटक-एकांकी : भारतेंदू, जयशंकर प्रसाद, रामकुमार वर्मा, मोहन राकेश  
२) कथाकार : प्रेमचंद, यशपाल, जैनेन्द्र, फणीश्वरनाथ रेणू
- मार्च : ३) जीवनी-आत्मकथा : विष्णु प्रभाकर, हरिवंशराय बच्चन, रामविलास शर्मा, मैत्रेयी  
पुष्पा,  
मन्नू भंडारी, ओमप्रकाश वाल्मिकी, मोहनदास नैमिषराय, सुशिला टाकभौरे

  
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Shirur (Ka.), Dist. Beed.

प्रधानाचार्य

**KALIKADEVI ARTS, COMMERCE & SCIENCE COLLEGE  
SHIRUR (KASAR) DI- BEED.**

**ANNUAL PLAN (हिंदी विभाग) शै.वर्ष 2022-2023**

**DR. WAGHMARE K.H.**

अ.क्र.					
01.	F.Y.	SEM - I	B.A., B.COM, B.SC.	SL	सामान्य हिंदी - I
			B.A.(opt)	II	आधुनिक कविता
		SEM - II	B.A., B.COM, B.SC.	SL	सामान्य हिंदी - II
			B.A.(opt)	IV	मध्ययुगीन कविता
02.	S.Y.	SEM - III	B.A.(opt)	V	कथेत्तर गद्य साहित्य
			B.COM	SL	सामान्य हिंदी- III
		SEM - IV	B.A.(opt)	VII	आधुनिक हिंदी कविता
			B.COM	SL	सामान्य हिंदी- IV
03.	T.Y	SEM - V	B.A. (sub.)	IX	प्रादेशिक साहित्य
			B.A. (Man.)	XI	साहित्यशास्त्र - 1
		SEM - VI	B.A. (sub.)	XIII	मध्यकालीन काव्य
			B.A. (Man.)	XV	साहित्यशास्त्र - 2

**बी.ए. प्रथम वर्ष**

**बी.ए., बी.एस्सी., बी.कॉम. पेपर – (सामान्य हिंदी-1) अंक-50**

जुलाई :-

- :- कथा द्वादशी – सम्पादक हिन्दी अध्ययन मण्डल, वाणी प्रकाशन, नई दिल्ली
- : हिंदी कहानी का सामान्य परिचय कराना।
- : कहानी का रसास्वादन एवं सृजन क्षमता का विकास कराना।
- : भाषा कौशल्य का विकास कराना।

**I. पाठ्यक्रम में समाविष्ट कहानियाँ :**

- a) पूस की रात : प्रेमचंद की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- b) ममता : जयशंकर प्रसाद की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।

अगस्त :-

- c) हार की जीत : सुदर्शन की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- d) मुगलों ने सलतनत बख्श दी : भगवतीचरण वर्मा की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- e) तीसरी कसम : फणीश्वरनीथ रेणु की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- f) डिप्टी कलक्टरी : अमरकान्त की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।

सितम्बर :-

- g) आर्द्रा : मोहन राकेश की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- h) गुलकी बन्नो : धर्मवीर भारती की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।

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- i) यही सच है : मन्नु भण्डारी की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- j) वापसी : उषा प्रियंवदा की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।

अक्तुबर :-

- k) दाग दिया सच : रमणिका गुप्ता की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- l) रफूजी : स्वदेश दीपक की कहानी का विस्तृत चित्रण तथा संक्षेप में सारांश।
- II. हिन्दी भाषा :
  - a) हिंदी भाषा का उद्भव एवं विकास का सामान्य विस्तृत परिचय।
  - b) हिन्दी मानक वर्णमाला एवं अंक लेखन का सामान्य विस्तृत विवेचन।

नवम्बर :-

- c) हिन्दी मानक वर्णमाला एवं अंक लेखन का सामान्य विस्तृत विवेचन।
- d) व्याकरणिक कोटियाँ : लिंग, वचन, कारक का सामान्य परिचय देकर विस्तृत विवेचन।
- e) भाषा कौशल्य : श्रवण, भाषण, वाचन एवं लेखन का सामान्य परिचय एवं विस्तृत विवेचन।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि। परीक्षा स्वरूप विवेचन।

**बी.ए. प्रथम वर्ष**

**ऐच्छिक प्रश्नपत्र (opt) पेपर – II st आधुनिक कविता अंक - 50**

जुलाई

:-

अंक - 30

- :- साहित्य संवेदनाओं का विकास कराना।
- :- हिन्दी कविता का सामान्य परिचय कराना।
- :- कविता का रसास्वादन एवं सृजन क्षमता का विकास कराना।
- :- भाषा कौशल्य का विकास कराना। आदि

**पाठ्यपुस्तक : काव्य कुसुम – सम्पादक हिन्दी अध्ययन मण्डल, राजकमल प्रकाशन, नई दिल्ली।**

पाठ्यक्रम में समाविष्ट कवि

1. भारतेन्दु हरिश्चन्द्र – मातृभाषा प्रेम के दोहे
  - a) निज भाषा उन्नति - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
  - b) अंग्रेदी पढ़ि के जदपि - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
  - c) उन्नति पूरी है तबहिं - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
2. राष्ट्रसन्त तुकडोजी महाराज – भजन
  - d) निज भाषा उन्नति बिना - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
  - e) इक भाषा इक जीव - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
  - f) और एक अति लाभ यह - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
  - g) तेहि मुनि पाथै लाभ - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
  - h) विविध कला शिक्षा - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
  - i) सब मिली तासी - दोहे का सारांश तथा विस्तृत में दोहे का विवेचन।
3. राष्ट्रसन्त तुकडोजी महाराज – भजन
  - a) हर देश में तू - भजन का सारांश तथा विस्तृत में भजन का विवेचन।
  - b) मुझे प्यारा भारत मेरा - भजन का सारांश तथा विस्तृत में भजन का विवेचन।

अगस्त

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c) दूर गए हरिजन - भजन का सारांश तथा विस्तृत में भजन का विवेचन।

3. सुभद्राकुमारी चौहान – वीरों का कैसे हो वसन्त ? कविता का सारांश तथा विस्तृत विवेचन।

सितम्बर :-

4. जयशंकर प्रसाद – भारत महिमा - कविता का सारांश तथा विस्तृत विवेचन।

5. डॉ. हरिवंशराय बच्चन – प्याला - कविता का सारांश तथा विस्तृत विवेचन।

6. रामधारीसिंह दिनकर – सिंहासन खाली करो - कविता का सारांश तथा विस्तृत विवेचन।

7. भवानी प्रसाद मिश्र – गीत फरोश - कविता का सारांश तथा विस्तृत विवेचन।

8. नागार्जुन – प्रेत का बयान - कविता का सारांश तथा विस्तृत विवेचन।

अक्तूबर :-

9. दुष्यन्तकुमार त्यागी – चीथड़े में हिन्दुस्तान - कविता का सारांश तथा विस्तृत विवेचन।

10. ओमप्रकाश वाल्मीकि – बस्स! बहुत हो चुका - कविता का सारांश तथा विस्तृत विवेचन।

11. निर्मला पुतुल – उतनी दूर मत ब्याहना बाबा - कविता का सारांश तथा विस्तृत विवेचन।

A. राहुल-खण्ड काव्य – जयप्रकाश कर्दन, अमन प्रकाशन, कानपुर - (अंक – 20)

राहुल-खण्ड काव्य – जयप्रकाश कर्दन - खण्डकाव्य का सारांश तथा विस्तृत विवेचन।

नवम्बर :-

A. राहुल-खण्ड काव्य – जयप्रकाश कर्दन, अमन प्रकाशन, कानपुर - खण्डकाव्य का सारांश तथा विस्तृत विवेचन।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि। परीक्षा स्वरूप विवेचन।

बी.ए. द्वितीय वर्ष

ऐच्छिक प्रश्नपत्र (opt) पेपर – V कथेत्तर गद्य साहित्य

जुलाई :-

:- पाठ्यक्रम में समाविष्ट

A. गद्य प्रभा : सम्पादक डॉ. अलोक गुप्ता, राजपाल एण्ड सन्स, नई दिल्ली।

B. गद्य गौरव : सम्पादक डॉ. ई.रा. स्वामी, राजकमल प्रकाशन, नई दिल्ली।

गद्य प्रभा : पाठ्यक्रम पर सारांश रूप से चर्चा एवं विवेचन।

1. शिवपुजन सहाय (1893-1963) – त्यागमुर्ति 'निराला' (संस्मरण) का परिचय एवं विस्तृत अध्ययन।

2. आ. रामचन्द्र शुक्ल (हुएन-संग (जीवनीपरख लेख) का परिचय एवं विस्तृत अध्ययन।

3. डॉ. राजेन्द्र प्रसाद (1884-1963) – भारतीय संस्कृति (संस्कृति) - का परिचय एवं विस्तृत अध्ययन।

4. आ. नरेन्द्रदेव (1889-1956) – विचारकों के सन्मुख एक नई समस्या (चिन्तनपरक लेख) - का परिचय एवं विस्तृत अध्ययन।

अगस्त :-

5. महादेवी वर्मा (1902-1987) – जीवन का व्यवसाय (नारी विषयक लेख) का परिचय एवं विस्तृत अध्ययन।

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6. नागार्जुन (1911-1999) – फणीश्वरनाथ रेणु (संस्मरण) का परिचय एवं विस्तृत अध्ययन।
7. डॉ. एन.इ. विश्वनाथ अय्यर – होली और औणम (निबन्ध) का परिचय एवं विस्तृत अध्ययन।
8. हरिशंकर परसाई (1924-1995) – वे बहादुरी से बिके (व्यंग) का परिचय एवं विस्तृत अध्ययन।
9. अमृतलालनागर (1916-1990) – जौनपुर का एक असाधारण साधारण पुरुष (आत्मकथा अंश) का परिचय एवं विस्तृत अध्ययन।
10. काशीनाथ सिंह (जन्म : 1937) – सुख (कहानी) का परिचय एवं विस्तृत अध्ययन।

सितम्बर :-

11. अमृतलाल बेगड (जन्म : 1924) – नदिया गहरी नाव पुरानी (यात्रावृत्तांत) का परिचय एवं विस्तृत अध्ययन।
12. एन. मणिवासकम – अम्लीय वर्षा-विश्वव्यापी खतरा (विज्ञान-विषयक लेख) का परिचय एवं विस्तृत अध्ययन।

**सम्पादक डॉ.ई.रा.स्वामी – गद्य गौरव पाठ्यक्रम में समाविष्ट**

गद्य गौरव की भूमिका का सारांशगत विवेचन।

1. बनारसीदास चतुर्वेदी (1992-1985) – हजारीप्रसाद द्विवेदी (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
2. रामवृक्ष बेनीपुरी (1902-1968) – रिहाई (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
3. रामकुमार वर्मा (जन्म : 1905)– महात्मा गांधी - का परिचय एवं विस्तृत अध्ययन तथा सारांश।

अक्तुबर :-

4. कैन्ह्यालाल मिश्र 'प्रभाकर' (जन्म : 1906) – शहादत की जिंदगी के तुफान में (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
5. महादेवी वर्मा (1907-1987) – निराला भाई (संस्मरण) का परिचय एवं विस्तृत अध्ययन।
6. अमृतलाल नागर (1916-1990) – यशपाल 'बड़ा ठोस आदमी है' (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।

नवम्बर :-

7. हरिशंकर परसाई (1924-1995) – मुक्तिबोध (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
8. राजेन्द्र यादव (जन्म : 1920) – मेरा हमदम मेरा दोस्त : कमलेश्वर (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
9. कृष्णा सोबती (जन्म : 1925) – कौए की चोंच लपलपाती आग में क्यों झोंकी जाएगी (संस्मरण) का परिचय एवं विस्तृत अध्ययन तथा सारांश।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि। परीक्षा स्वरूप विवेचन

**बी.ए. तृतीय वर्ष**  
**प्रश्नपत्र (Sub.) पेपर – IX प्रादेशिक साहित्य**

जुलाई

:-

प्रतिनिधी कहानियाँ – डॉ. माधव सोनटक्के  
पाठ्यक्रम में समाविष्ट

करमणुक मनोरंजन काल, यशवन्त किलोस्कर काल, नवकथा अर्थात् नई कहानी, साठोत्तरी कहानी, ग्रामिण कहानी, दलित कहानी, स्त्री-कहानी और प्रयोगशिल कहानी आदि का परिचय एवं विस्तृत अध्ययन।

1. वि.स. खांडेकर : शांति (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
2. य.गो. जोशी : मुनगे की फलियाँ (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
3. विभा शिरूरकर : प्रेम या पशुवृत्ति ? (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।

अगस्त :-

4. वामन चोरघडे : आघात (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
5. कुसुमावती देशपांडे : समान्तर रेखाएँ (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
6. बी. रघुनाथ : कुत्ते (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
7. गंगाधर गाडगिळ : मनुष्य के दुःख (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।

सितम्बर

:-

8. गौरी देशपांडे : जो है वह ऐसा है (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
9. आनंद यादव : मम्मी (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
10. रा.र. बोराडे : कर्जमुक्ति (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
11. नागनाथ कोत्तापल्ले : जानवर (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।

अक्तुबर :-

12. भास्कर चंदनशिव : लाल किचड (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।
13. रामनाथ चव्हाण : अब मैं पीछे हटुंगी नहीं (कहानी) का परिचय एवं विस्तृत अध्ययन तथा सारांश।

**पराया ( आत्मकथा ) : लक्ष्मण माने**

**अनुवादक : डॉ. दामोदर खडसे**

आत्मकथा का परिचय तथा आत्मकथा का विवेचन और आज की वर्तमान परिस्थिती के संदर्भ में आत्मकथा।

नोव्हेंबर

:-

**पराया ( आत्मकथा ) : लक्ष्मण माने**

**अनुवादक : डॉ. दामोदर खडसे**

आत्मकथा का परिचय तथा आत्मकथा का विवेचन और आज की वर्तमान परिस्थिती के संदर्भ में आत्मकथा।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि। परीक्षा स्वरूप विवेचन।

**बी.ए. तृतीय वर्ष**  
**प्रश्नपत्र (Man.) पेपर – XI साहित्यशास्त्र - 1**

जुलाई :-

: हिंदी साहित्यशास्त्र की परम्परा तथा अध्ययन और पाठ्यक्रम की पाश्चभूमि पर विस्तृत विवेचना।

पाठ्यक्रम में समाविष्ट :  
साहित्य से तात्पर्य

- I. संस्कृत आचार्य द्वारा प्रस्तुत साहित्य : परिभाषाएँ का विस्तृत अध्ययन तथा संक्षेप।
- II. पाश्चात्य आचार्य द्वारा प्रस्तुत साहित्य : परिभाषाएँ का विस्तृत अध्ययन तथा संक्षेप।
- III. हिंदी विद्वानों द्वारा प्रस्तुत साहित्य : परिभाषाएँ का विस्तृत अध्ययन तथा संक्षेप।

अगस्त :-

: साहित्य के तत्व :

- i. भावतत्व : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. विचार या बुद्धीतत्व : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. कल्पना तत्व : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

: साहित्य प्रयोजन

- iv. प्रयोजन से तात्पर्य : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- v. संस्कृत आचार्य द्वारा साहित्य प्रयोजन : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- vi. पाश्चात्य आचार्य द्वारा साहित्य प्रयोजन : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- vii. हिंदी विद्वानों द्वारा साहित्य प्रयोजन : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

सितम्बर :-

: साहित्य हेतु

- viii. साहित्य हेतु : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ix. संस्कृत आचार्य द्वारा प्रस्तुत साहित्य हेतु : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- x. पाश्चात्य आचार्य द्वारा प्रस्तुत साहित्य हेतु : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- xi. हिंदी विद्वानों द्वारा प्रस्तुत साहित्य हेतु : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

: शब्दशक्ति विचार

- xii. शब्दशक्ति से तात्पर्य : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- xiii. शब्दशक्ति के प्रमुख भेद : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

अक्तुबर :

: रस से तात्पर्य रस विचार

- xiv. रस क्या है ? उसका स्वरूप : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

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- xv. रस : भारतीय दृष्टीकोण : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।  
 xvi. रस : पाश्चात्य दृष्टीकोण : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।  
 xvii. रस-निष्पत्ति: रस सुत्र की प्रमुख व्याख्याएँ : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

नवम्बर :

- A. रस के भेद का सामान्य परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- i. शृंगार रस
  - ii. वीर रस
  - iii. करुणा रस
  - iv. रौद्र रस
  - v. भयानक रस
  - vi. बीभत्स रस
  - vii. अद्भूत रस
  - viii. शांत रस
  - ix. भक्ति रस
  - x. वात्सल्य रस

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि। परीक्षा स्वरूप विवेचना।

### बी.ए. प्रथम वर्ष

### बी.ए., बी.एस्सी., बी.कॉम. पेपर – (सामान्य हिंदी-1) अंक-50

दिसम्बर :

पद्य साहित्य ( कविताएँ )

काव्य इन्द्रधनु : सम्पादक हिन्दी अध्ययन मण्डल, वाणी प्रकाशन, नई दिल्ली।

पाठ्यक्रम में समाविष्ट कविताएँ

- I. अमीर खुसरो (5 पहेलियाँ)
  - i. एक थाल मोतियों से भरा : पहेलियाँ का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
  - ii. बीसों का सिर कट लिया : पहेलियाँ का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
  - iii. तरवर से इक तिरिया उतरी : पहेलियाँ का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
  - iv. खड़ा भी लोटा पड़ा भी लोटा : पहेलियाँ का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
  - v. आदि काटे से सबको पारे : पहेलियाँ का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- II. सन्त नामदेव ( 3 पद )
  - i. जत्र जाऊँ तत्र बीठल मैला : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
  - ii. राम नाम की खेती राम नाम की बारी : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
  - iii. घृग ते बकला घृग ते सुरता : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

जनवरी :

III. सन्त कबीर (5 दोहे)

- i. गुरु गोविन्द दोऊ खडे : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

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- ii. माटी कहे कुम्हार से : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. दुःख में सब सुमिरन करें : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iv. पाहन पूजे ते हरि मिलें : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- v. काँकर पाथर जोरी कै : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

IV. मीराँवाई (3 पद)

- i. मेरे तो गिरधर गोपाल : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. पायो जी मैं तो राम रतन धन पायो : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. हे री मैं तो प्रेम दिवानी : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

V. रहीम (5 दोहे)

- i. रहिमान जे नर उत्तम प्रकृति : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. पावस देखि रहीम मनः : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. रहिमान देखि बडेन को : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

फरवरी :

- iv. बडे बड़ाई ना करै : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- v. रहिमान या संसार में सबसे : दोहे का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

VI. भूषण (3 पद)

- i. इन्द्र जिमि जम्भ पर वाडव : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. राखी हिन्दुवानी हिन्दुवान को तिलक राख्यौ : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. निकसत म्यान तैं मयूखें : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

VII. अयोध्यासिंह उपाध्याय 'हरीऔध' : कर्मवीर (कविता) : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

मार्च

- VIII. माखनलाल चतुर्वेदी : पुष्प की अभिलाषा (कविता) : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- IX. मैथिलीशरण गुप्त : शिक्षा की अवस्था (कविता) : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- X. सुर्यकांत त्रिपाठी निराला : तोडती पत्थर (कविता) : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- XI. सुदामा पाण्ड 'धूमिल' : रोटी और संसद (कविता) : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- XII. अटलबिहारी वाजपेयी : कदम मिलाकर चलना होगा (कविता) : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

अप्रैल

हिन्दी भाषा :-

1. हिन्दी शब्द सम्पदा

तत्सम, तद्भव, देशज, विदेशी, संकर, समानार्थी, विरुद्धार्थी, पर्यायवाची शब्द आदि का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

2. अशुद्धि शोधन : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा  
स्वरूप विवेचन।

आदि। परीक्षा

**बी.ए. प्रथम वर्ष**

**ऐच्छिक प्रश्नपत्र (opt) पेपर – IV मध्ययुगीन कविता अंक - 50**

दिसम्बर

:

हिन्दी कविता का सामान्य परिचय कराना।  
कविता का रसास्वादन एवं सृजन क्षमता का विकास कराना।  
भाषा कौशल का विकास कराना।

पाठ्यक्रम

:

पद्य-परिमल : सम्पादक हिन्दी अध्ययन मण्डल, लोकभारती प्रकाशन, इलाहाबाद

अंक - 30

पाठ्यक्रम में समाविष्ट कवि :

I. संत नामदेव (पद) :

- i. सभै घट रामु बोलै रामा बोलै।। : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. ऐसो राम राइ अंतरजामी।। : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

II. सन्त कबीर

- i. दुलहनी गावहूँ मंगलाचार : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. काहे रे नलिनी तू कुम्हलानी तू : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. मो को कहाँ हूँदे रे बन्दे : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

जनवरी :

III. सन्त रैदास

- i. प्रभूजी तुम चन्दन हम पानी : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. संत ची संगति सत कथा रसु : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iv. ऐसी भगति न होइ रे भाई : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

IV. मलिक मुहम्मद जायसी

पद्मावत उपसंहार खण्ड : का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

V. सूरदास

- i. मैया मोरी में नहीं माखन खायो : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. जसोदा हरि पालने झुलावे : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. ऊधौ मन नहीं दस बीस : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

फरवरी :

VI. सन्त मीराबाई

- i. पग धूँगरू बाँध मीरा नाची री : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. माई री म्हा लियाँ गोविंदो मोल : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. मेरे तो गिरधर गोपाल : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

VII. रहीम

- i. रहिमन धागा प्रेम का : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

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- ii. रहिमन पानी राखिए : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. जो गति रहीम दीप की : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iv. एकै साधे सब सधै : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- v. बिगरी बात बने नहीं : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

VIII. सन्त तुकाराम

- i. आप तरे त्याकी कौन बड़ाई : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. जग तरे उस घाट कौन जाय : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. बार-बार काहे मरत अभागी : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

मार्च

:

IX. बिहारी

- i. नहीं पराग नहीं मधुर मधु : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. कनक-कनक ते सौ गुनी : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. संगति सुमति न पावहिं : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iv. कहत नटत रिझत खीझत : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- v. मेरी भव बाधा हरौ : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

X. भूषण

- i. साजि चतुरंग वीर रंग : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. ऊँचे घोर मन्दर के अन्दर : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. सबन के ऊपर ठाढो रहिबे को जोग : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

XI. नृपशम्भू

- i. सासू कहै दधि बेचन : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. रूप को कूप बखानत : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- iii. छत्र, गज, चामर, तुरंग : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

XII. घनानंद

- i. अति सुधो सनेह को मारग है जहाँ नेकु सयानप बाँक नहीं। : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।
- ii. झलकै अति सुन्दर आनन गौर, छके दृग राजत काननि छवै। : पद का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

अप्रैल

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महाकाव्यांश – रामचरितमानस : गोस्वामी तुलसीदास

अंक- 20

( अयोध्याकाण्ड दोहा-चौपाई 251-300)

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा

आदि। परीक्षा

स्वरूप विवेचन।



**बी.ए. द्वितीय वर्ष**  
**ऐच्छिक प्रश्नपत्र (opt) पेपर – VII आधुनिक हिंदी कविता**

दिसम्बर :

पुस्तक नाम

पाठ्यक्रम का परिचय तथा पाठ्यक्रम का लेखन एवं विवेचन और लंबी कविताओं के बारे में अध्ययन।

पाठ्यक्रम में समाविष्ट कवि

I. जयशंकर प्रसाद : आँसू (कविता)

का परिचय देकर

विस्तृत अध्ययन तथा संक्षेप में सारांश।

जनवरी :

II. सूर्यकांत त्रिपाठी 'निराला' : सरोज-स्मृति ( कविता)

का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

III. सुदामा पाण्डेय 'धूमिल' : भाषा की रात ( कविता) का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

IV. लीलाधर जगूड़ी : एक शब्द तिनका (कविता)

का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

फरवरी :

V. उद्य प्रकाश : बैरागी आया है गाँव (कविता) का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश।

VI. लीलाधर मंडलोई : अमर कोली (कविता) का परिचय देकर विस्तृत अध्ययन तथा संक्षेप में सारांश। सभी कविताओं का विवेचन और सारांश।

मार्च :

नागार्जून : भूमिजा (खण्डकाव्य)

खण्डकाव्य में सभी पात्रों का तथा सर्गों का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।

अप्रैल :

नागार्जून : भूमिजा (खण्डकाव्य)

खण्डकाव्य में सभी पात्रों का तथा सर्गों का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि। परीक्षा स्वरूप विवेचन।

**बी.ए. तृतीय वर्ष**  
**प्रश्नपत्र (Sub.) पेपर – XIII मध्यकालीन काव्य**

दिसम्बर:

पाठ्यक्रम का परिचय तथा पाठ्यक्रम का लेखन एवं विवेचन और मध्यकालीन कविताओं के बारे में अध्ययन।

पाठ्यक्रम में समाविष्ट काव्य

1. पूर्वमध्यकाल या भक्तिकाल

भक्तिकालीन काव्य की भूमिका और उसका सामान्य परिचय।

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- i. निर्गुण भक्ति काव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
- ii. ज्ञानमार्गी काव्यधारा : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
- iii. प्रेममार्गी काव्यधारा : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
- iv. प्रेमाख्यान काव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
- v. सगुण भक्तिकाव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
- vi. राम भक्तिकाव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
- vii. कृष्णभक्ति काव्यधारा : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।

जनवरी :

2. रीतिकालीन काव्यधारा की भूमिका
  - i. उत्तरमध्यकाल या रीतिकाल : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
  - ii. रीतिबद्ध काव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
  - iii. रीतिसिद्ध काव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
  - iv. रीतिमुक्त काव्य : का परिचय देकर उसका विस्तृत अध्ययन और संक्षेप में सारांश।
3. भक्तिकालीन कविता : संवेदना
  - i. भक्तिकालीन कविता का शिल्प विधान : का परिचय देकर उसका विस्तृत अध्ययन किजिए।
  - ii. संत नामदेव : का परिचय देकर उनके पद का विस्तृत अध्ययन कराना।

फरवरी :

- iii. संत कबीर : का परिचय देकर उनके पद का विस्तृत अध्ययन कराना।
- iv. संत रैदास : का परिचय देकर उनके पद का विस्तृत अध्ययन कराना।
- v. संत सुरदास : का परिचय देकर उनके पद का विस्तृत अध्ययन कराना।
- vi. संत तुलसीदास : का परिचय देकर उनके पद का विस्तृत अध्ययन कराना।
- vii. संत मीराबाई : का परिचय देकर उनके पद का विस्तृत अध्ययन कराना।

मार्च :

4. रीतिकालीन कविता : संवेदना
  - i. रीतिकालीन कविता का शिल्प विधान : का परिचय देकर उसका विस्तृत अध्ययन कराना।
  - ii. संत निपट निरंजन : का परिचय देकर उसका विस्तृत अध्ययन कराना।
  - iii. कवि बिहारी : का परिचय देकर उसका विस्तृत अध्ययन कराना।
  - iv. संत रहीम : का परिचय देकर उसका विस्तृत अध्ययन कराना।

अप्रैल :

- v. कवि भूषण : का परिचय देकर उसका विस्तृत अध्ययन कराना।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा आदि परीक्षा स्वरूप विवेचना।

### बी.ए. तृतीय वर्ष

#### प्रश्नपत्र (Man.) पेपर – XV साहित्यशास्त्र - 2

दिसम्बर :

साहित्यशास्त्र के पाठ्यक्रम पर विवेचन तथा दृष्टीक्षेप।

#### I. अलंकार विचार

- a. अलंकार का तात्पर्य एवं परिभाषा : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. अलंकार का वर्गीकरण एवं भेद : का विस्तृत विवेचन तथा संक्षेप में सारांश।

प्रमुख अलंकार का परिचय

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II. शब्दालंकार

- a. अनुप्रास अलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. यमक अलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- c. श्लेष अलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- d. वक्रोक्ति अलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।

जनवरी :

III. अर्थालंकार

- a. उपमाअलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. रूपकलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- c. भ्रान्तिमानलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- d. उत्प्रक्षालंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- e. अतिशयोक्तिलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- f. व्याजस्तुतिलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- g. संदेहलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- h. समासोक्तिलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- i. अत्युक्तिलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- j. अन्योक्तिलंकार : का विस्तृत विवेचन तथा संक्षेप में सारांश।

IV. छंद विचार

- a. छंद का तात्पर्य एव परिभाषा : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. छंद के तत्व का विस्तृत विश्लेषण और विवेचन तथा संक्षेप में सारांश।

V. छंद के प्रमुख भेद

VI. मांत्रिक छंद

- a. चौपाई छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. दोहा छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- c. सोरठा छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- d. गीतिका छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- e. कुंडलिया छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- f. रोला छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।

फरवरी :

VII. वार्णिक छंद

- a. इंद्रवजा छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. वसंततिलका छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- c. मालिनी छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- d. मंदाक्रांता छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- e. शिरिणी छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- f. भुजंगप्रयात छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।
- g. सवैया छंद : का विस्तृत विवेचन तथा संक्षेप में सारांश।

A. विधा स्वरूप विवेचन

- a. साहित्य विधाएँ : का वर्गीकरण उसका विस्तृत विवेचन तथा संक्षेप में सारांश।
- b. साहित्य की प्रमुख विधाओं का सैद्धांतिक विवेचन तथा संक्षेप में सारांश।

[Type text]

- B. दृश्यकाव्य
- नाटक विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - एकांकी विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - रेडिओनाट्य धारावाहिक : का परिचय, विवेचन तथा संक्षेप में सारांश।

- C. श्रव्यकाव्य
- कविता विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।

- D. प्रबंध काव्य
- महाकाव्य विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - खण्डकाव्य विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।

मार्च

:

- E. गद्य विधाएँ
- कहानी विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - उपन्यास विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - निबंध विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - जीवनी विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - आत्मकथा विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - व्यंग विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - ललित निबंध विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - रिपोर्ताज विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - रेखाचित्र विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - संस्मरण विधा : का परिचय, विवेचन तथा संक्षेप में सारांश।

- F. आलोचना : स्वरूप
- आलोचना स्वरूप एवं महत्व : का विस्तृत अध्ययन तथा संक्षेप में सारांश।
  - आलोचना के कार्य का सविस्तर रूप : का अध्ययन और सारांश।
  - आदर्श आलोचक के गुण : का परिचय, विवेचन तथा संक्षेप में सारांश।

अप्रैल

:

- G. आलोचना के भेद
- आलोचना के भेदों : का सामान्य परिचय, तथा संक्षेप में सारांश।

- H. प्रमुख आलोचना के भेद
- सैद्धांतिक आलोचना : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - ऐतिहासिक आलोचना : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - मार्क्सवादी आलोचना : का परिचय, विवेचन तथा संक्षेप में सारांश।
  - मनोवैज्ञानिक आलोचना : का परिचय, विवेचन तथा संक्षेप में सारांश।

सभी पाठ्यक्रम का संक्षेप में अध्ययन तथा प्रश्नपत्र के स्वरूप पर विस्तृत चर्चा स्वरूप विवेचन।

आदि। परीक्षा

  
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**Kalikadevi Arts, Comm. and Science College, Shirur (Ka)**

**PAPER DISTRIBUTION (2022-23)**

**Department of Sociology**

**Dr. Sudhir A. Yevle**

SR.NO	CLASS	SEMI.	PAPER	TITLE OF PAPER	NAME OF FACULTY	REQUIRED PERIODS
<b>F.Y B.A.</b>						
CC-1A	F.Y.	I	I	Introduction To Sociology	Dr. Yevle	60
CC-1B	F.Y.	I	II	Indian Social Institution	Dr. Yevle	60
CC-1C	F.Y.	II	III	Basic Concepts in Sociology	Dr. Yevle	60
CC-1C	F.Y.	II	IV	Transformation in Social Institution	Dr. Yevle	60
<b>S.Y B.A.</b>						
BAS005	S.Y.	III	V	Problems of Rural India	Dr. Yevle	60
BAS006	S.Y.	III	VI	Contemporary Urban Issues	Dr. Yevle	60
BAS007	S.Y.	IV	VII	Population in India	Dr. Yevle	60
BAS008	S.Y.	IV	VIII	Sociology of Development	Dr. Yevle	60
<b>T.Y. B.A.</b>						
BAS009	T.Y.	V	IX	Sociological Traditions	Dr. Yevle	60
BAS010	T.Y.	V	X	Introduction to Research Methodology	Dr. Yevle	60
BAS011	T.Y.	V	XI	Social Problems in India <b>OR</b>	CHB	60
BAS011	T.Y.	V	XI	Urban Sociology	CHB	60
BAS012	T.Y.	V	XII	Practical	Dr. Yevle	60
BAS013	T.Y.	VI	XIII	Sociological Theories	Dr. Yevle	60
BAS014	T.Y.	VI	XIV	Social Research Methods	Dr. Yevle	60
BAS015	T.Y.	VI	XV	Social Disorganization in Contemporary India <b>OR</b>	CHB	60
BAS015	T.Y.	VI	XV	Urban Society in India	CHB	60
BAS016	T.Y.	VI	XVI	Practical	Dr. Yevle	60

**Kalikadevi Arts, Comm. and Science College, Shirur (Ka)**

**ANNUAL TEACHING PLAN (2022-23)**

**Department of Sociology**

<b>Class</b>	<b>Subject, Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Thought , Theory Or Practical</b>	<b>Required Periods</b>
F.Y. Sem. I	I		Objectives of Paper & Course outline	
	Introduction to Sociology (CC-1A)	July 2022	<u>Unit 1 Emergence of Sociology</u>	15
			<ul style="list-style-type: none"> <li>• Definition, subject Matter and development of sociology</li> </ul>	
			<ul style="list-style-type: none"> <li>• Sociological Imagination (C.W. Mills)</li> </ul>	
			<ul style="list-style-type: none"> <li>• Diverse Fields and Career Opportunities in Sociology</li> </ul>	
			<u>Unit. I Basic Concepts in Sociology</u>	15
			<ul style="list-style-type: none"> <li>• Social Structure : Definition and Elements</li> </ul>	
			<ul style="list-style-type: none"> <li>• Social System -Meaning and Prerequisites</li> </ul>	
		August 2022	<ul style="list-style-type: none"> <li>• Social groups and sub Groups – Definition characteristics and types (Primary, Secondary and In-group, Out-group)</li> </ul>	
			<u>Unit III Culture, Inequality and Social Exclusion</u>	
			<ul style="list-style-type: none"> <li>• Culture- meaning, characteristics and types</li> </ul>	15
			<ul style="list-style-type: none"> <li>• Social Exclusion – meaning , causes and Forms</li> </ul>	
			<ul style="list-style-type: none"> <li>• Social Inequality; Definition, cause and types</li> </ul>	
	II			
	Indian Social Institutions (CC-1B)	September 2022	Unit I Social Institution	
			<ul style="list-style-type: none"> <li>• Meaning and definition of Social Institution</li> </ul>	
			<ul style="list-style-type: none"> <li>• Characteristics of Social Institution</li> </ul>	

			• Functions of Social Institution	
			Unit II Marriage Institution	
		October 2022	• Marriage: Meaning and Amis	
			• Hindu Marriage : As a Sacrament	
			• Muslim Marriage: Aims and as a Contract	
		November 2022	Unit III Family Institution	
			• Family: Meaning and Characteristics	
			• Types of Family : Joint and Nuclear	
			• Forms of Family: Patriarchal and Matriarchal	

S.Y. B.A. SEM. III				
S.Y. SEM. III	V		Objectives: <u>Course outline</u>	
	Problems of Rural India		<u>1.Institutional Issues</u>	15
	BAS 05		a. Disintegration of rural family	
			a. Problems of rural women (education & Health)	
			b. Domestic violence , Dowry	
			II. Education and Health	15
			a. Dropout in education	
			b. Problem in illiteracy	
			c. Community Health and Malnutrition	
			III. Rural Economy	15
			a. Problem of Landless Lab ours	
			b. Problems of Rural Industries	
			c. Developmental Projects and displacement	
			IV. Major Issues in development	15
			a. Rural unemployment –causes and remedies	
			b. Corruption in government schemes	

			c. Ineptness (Non Institution finance)	
	VI			
	Contemporary Urban Issues		<u>Objective:</u>	
			Unit I. Urbanization	15
			a. Meaning Definition of Urbanization	
			b. Emergence of cities	
			c. Migration	
			Unit II. Problems of Urbanization	15
			a. Unemployment and Poverty	
			b. Crime, Prostitution	
			c. Juvenile delinquency	
			Unit III. Urban Planning	15
			a. Housing and Slums	
			b. Urban Infrastructure	
			c. Scarcity of space	
			Unit IV. Globalization and Urban Change	15
			a. Implication of globalization for cities and Planning	
			b. Mega Projects	
			d. Jawaharlal Nehru Urban Renewal Mission	
TY.SE M -V	IX	November	<u>Objectives:</u> 1. <u>Emergence of Sociological Thought</u>	15
	Sociological Tradition		a. Period of enlightenment	
			b. French revolution	
			c. Industrial revolution	
			<u>2. The Pioneers</u>	15
			a. August Comte: Positivism, Law of Three stages	
			b. Herbert Spencer Theory of organism, Evolution	
			c. Durkheim Theory of suicide , social fact	



		December	<u>3.The Classical Tradition</u>	15
			a. Karl Marks- Historical Materialism, Class Struggle	
			b. Max Weber- Theory of Authority Analysis of Spirit of Capitalism and Protestant Ethics	
	X Introduction to Research Methodology	January	<u>Objective</u> <u>1. Basic Concept in Research Methodology</u>	15
			a. Meaning of research	
			b. Scope and Importance of social research	
			c. Theory , Fact, Objectivity	
		February	<u>2.Types of Research</u>	15
			a. Pure and Applied Research	
			b. Qualitative and Quantitative Research	
			c. Descriptive Research and Exploratory Research	
		March	<u>3.Scientific Research Process</u>	15
			a. Formulation of Problems	
			b. Hypothesis	
			c. Sampling and Data Collection	
			d. Data Analysis and statement	
	XI			
	Social Problems in Contemporary India	November	<u>Objectives:</u> <u>1. Corruption and Crime</u>	15
			a. Corruption in India and Its implication -Nature and Causes	
			b. White Collar Crime, Suicide	
			c. White Collar Crime, Suicide	
		December	<u>2. Displacement and Rehabilitation</u>	15
			a. Displacement and Problems of Developmental Projects (SEZ)	
			b. Problem of Land Acquisition for Industrial Project(Acts and Ambiguity)	

		January	c. Commercialization of agricultural	
			d. Measures on Rehabilitation problems	
		February	3. Problem Inequality	
			a. Educational Inequality- poor, weaker section and women	
			b. Rural India against urban India	
			c. Globalization and increasing inequality	
<b>F.Y.II SEM</b>	<b>III</b>	<b>April</b>	<b>Objectives: Course outline:</b>	<b>15</b>
	Basic Concept in Sociology (CC-1C)		Unit I Society	
			a) Definition and meaning of Sociology	
			b) Types of Society	
			c) Community : Meaning, Characteristics and Types	
			Unit II Social Process	
			a) Social Process: Meaning	
			b) Integrative Social process: Co-operation , Accommodation and Assimilation	15
			c) Disintegration Social Process: Competition and Conflict	
			Unit III Social Change	
			a) Social Change : Meaning	
			b) Nature of Social Change	
			c) Factors Responsible for Social Change: Ideology, Demographic, Science and Technology, Socio-Cultural and Education, Social Media	
	IV Transformation in Social Institution		<u>Objectives:</u> <u>Course outline:</u>	

	(CC-2C)			
			Unit I Marriage Institution	
			<ul style="list-style-type: none"> <li>Recent change in marriage Institution: concept marriage, live in relationship, gay-lesbian marriage</li> </ul>	
			<ul style="list-style-type: none"> <li>Relevance of widow remarriage</li> </ul>	
			<ul style="list-style-type: none"> <li>Issues of marriage institution- change in wedding rituals, increasing age of marriage</li> </ul>	
			Unit II Family Institution	
			<ul style="list-style-type: none"> <li>New forms of Family- Single parent family, blended family( Step family), childless family</li> </ul>	
			<ul style="list-style-type: none"> <li>New reproductive technology and family- test tube baby, surrogate mother</li> </ul>	
			<ul style="list-style-type: none"> <li>Disintegration of family- meaning and causes</li> </ul>	
			Unit III Economical Institution	
			<ul style="list-style-type: none"> <li>Change in agriculture economy- contract farming agro- based business, sustainable Development</li> </ul>	
			<ul style="list-style-type: none"> <li>Change in planning commission - NITI aayog</li> </ul>	
			Mixed economy, neoliberal economy	
S.Y. SEM IV				
	VII	April	<u>Objectives:</u>	
	Population in India		Unit I Basic Concept	15
			a. Fertility	
			b. Mortality	
			c. Density of Population	
			Unit II Human Population Dynamics	15
			a. Population growth and environment	
			b. Sex ratio and female feticide	

			c. Age structure and problem of Aging	
		May	Unit III Demographic Transition	15
			a. Preindustrial stage	
			b. Industrial Stage	
			c. Postindustrial stage	
			Unit IV. Population Policy	15
			a. New Population Policy of India	
			b. Family welfare Programmers	
			c. World Scenario and China Experience of Population	
VIII				
	VIII Sociology of Development	June	Unit I. Conceptual Perspective on Development	15
			a. Development and Underdevelopment	
			b. Sustainable Development	
			c. Social Audit	
			Unit II. Development Issues	15
			a. Development and Socio-economic disparities	
			b. Gender and development	
			c. Problems of weaker section	
		July	Unit III. Development Approaches	15
			a. Capitalist view	
			b. Socialist view	
			c. Mixed approach	
			Unit IV. Indian experience of development	15
			a. Government schemes (Problem and Impact)	
			b. Consequences of L.P.G. (Competition and Conflict)	
			c. Development issues of Marathwada (unemployment, Infrastructure and education)	

T.Y.SEM- VI				
T.Y. SEM- VI	XIII			
	Sociological Theory	April	<u>Objectives:</u> <u>Course outline</u>	
			<u>1.Functionalism</u>	15
			a. Talcott Parsons	
			Theory of social Action	
			Pre requisites of Social System	
			c. Robert Merton	
			Role Set,	
			Reference Group	
			<u>2.Conflict Theory</u>	15
			a. Lewis A Coser	
			Functions of Social conflict	
			Violence	
		May	b.Ralf Dahrenfarf-	
			Class conflict in Industrial Society	
			Power and Authority	
			<u>3.Symbolic Interaction</u>	15
			a. C.H.Cooley-	
			Looking Glass self, Primary Group	
			c. G.H.Mead -	
			Self Consciousness	
			Factions of self	
	XIV Social Research Methods	June	<u>Objectives:</u> <u>Course outline</u>	
			<u>1.Techniques of Sociological Instigation</u>	15
			a. Observation	
			b. Questionnaire	
			c. Interview	
			2. computer Application and statistics	
			a. Data Analysis	

			b. Internet	
		July	c. Introduction of Statically Measures	
			d. Introduction to SPSS	
			<u>3.Utility of Social Research</u>	15
			a. To Analyze Social Problem	
			b. To Study Society and social Structure	
			d. Evaluation of welfare Schemes	
			e. Policy Advocacy	
	XV Social Disorganization in Contemporary India	April	<u>Objectives:</u> <u>Course outline</u>	
			<u>1.Problem of Disorganization</u>	15
			a. Concept and Nature of Disorganization	
			f. Causes of Disorganization	
		May	<u>2. Violence and Social Disorder</u>	15
			a. Violence Against Women	
			b. Terrorism in India	
			c. Problems of Naxalism in India	
		June	<u>3.Regionalism</u>	15
			a. Regionalism Concept, factor of regionalism- Geographical, Historical, social and Political	
			b. Regionalism in Indian – cause and consequences	
			c. Analysis of regional imbalance : special reference to Marathwada and vidharbha	
	OR XVI-Urban society in India		<u>Objectives:</u> <u>Course outline</u>	
			<u>1.Urban India</u>	15
			a. Growth of Urban Population in India	
			b. Emergence of cities	

			3. Overcrowding –Rural urban Migration	
			<u>2.Social problem of Urbanization</u>	15
			a. Prostitution	
			b. Urban family	
			d. Poverty and Unemployment	
			d. Slums and Housing Problem	
			<u>3.Urbanization and Industrialization</u>	15
			a. Impact of Industrialization - Shortage of electricity, waste disposal	
			b. Transport and Traffic	
			c. Pollution –Air, noise ,chemical and water	
	Project Work		SEM V-VI	

  
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## ANNUAL TEACHING PLAN 2022-23

### Political Science SEM –I

Dr. Pawar B.T.

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.F.Y Paper-I	POL- Core Course CC-1A Principles of political science	July	Unit-1 Political Science 1.1 Meaning 1.2 Nature 1.3 Scope	12
		August	Unit-2 State 2.1 Its elements & Nature 2.2 Theories of origin of state A. Divine theory, B, Social contract Theory. C. Evolution Theory	12
		September	Unit-3 Government 3.1 Meaning 3.2 Organs of Government: Unitary, Federal, Parliamentary and Presidential	12
		Oct.	Unit-4 Sovereignty 4.1 Meaning, Definition and Types	12
		Nov	Unit-5 Communism 5.1 Meaning 5.2 Features of Communism	12
				=60



## ANNUAL TEACHING PLAN 2022-23

### SEM -I

<b>Class</b>	<b>Subject Unit &amp; Title of the Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics to be Thought, Theory or Practical</b>	<b>No of Periods Required</b>
B.A.F.Y. Paper-I	POL-Core Course CC-1B Indian Government and Politics	July	Unit-1.Indian Constitution 1.1Preamble 1.2 Salient Features of Indian Constitution	15
		August	1.3 Fundamental Right and Duties  1.4 Directive Principles of State Policy	15
		Sept	Unit -2 Union Government 2.1President 2.2 Vice President 2.3 Prime Minister and the Cabinet 2.4Parliament- Composition, Powars and functions of Lok sabha& Rajya Sabha	15
		Oct.	Unit- 3Judiciary 3.1 Supreme Court ( Structure, Powar and Function) 3.2 Lok Pal 3.3 Public Interest Litigation (PIL) 3.4 Judicial Activism	15
				=60

## ANNUAL TEACHING PLAN 2022-23

### SEM -II

<b>Class</b>	<b>Subject Unit &amp; Title of the Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics to be Thought, Theory or Practical</b>	<b>No of Periods Required</b>
B.A.F.Y. Paper-I	POL-Core Course CC-2 A Principles of political science	Dec	Unit-1 Liberty,Equality and Justice 1..1 Meaning 1.2Types and Importance	12
		Jan	. Unit-2 Democracy 1.1 Meaning and Features 1.2 Direct and Indirect Democracy 1.3 Merits and Demerits of Democracy	12
		Feb	Unit-3 Nationalism 3.1Definition 3.2Elements of Nationalism 3.3Merits and Demerits of Nationalism	12
		Oct.	Unit-4 Liberalism 4.1 Meaning 4.2 Types of Liberalism 4.3 merits Demerits of Liberalism	12
		Nov	Unit-5 Feminism 5.1 Definition 5.2 Characteristics of Feminism 5.3 Purpose of Feminism	12
				=60

## ANNUAL TEACHING PLAN 2022-23

### SEM -II

<b>Class</b>	<b>Subject Unit &amp; Title of the Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics to be Thought, Theory or Practical</b>	<b>No of Periods Required</b>
B.A.F.Y. Paper-I	POL-Core Course CC-2B Indian Government and Poltics	Nov	Unit-1 Indian Federal System 1.1 Characteristics of Indian Federal System 1.2 Centre-State Relations ( Legislative, Administrative And Financial)	15
		Dec	. Unit-2 Election Commission & Electoral Process in India 2.1 Election Commission ( Composition, power and Functions) 2. 2 Electoral Process( voter Registration, Conduct of elections and Model Code of Conduct) 2.3 Electoral Reforms in India	15
		Jan	Unit-3 System of Political Parties India 3.1 Features of Multiparty system in India 3.2 Functions of Political Parties	15
		Feb.	Unit-4 Pressure Groups 4.1 Types of Pressure Groups 4.2 Politics of Pressure Groups 4.3 Difference between Political Parties and Pressure Groups	15
				60

## ANNUAL TEACHING PLAN 2022-23

### SEM -III

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. Paper-V	Indian Government and Politics	Nov.	1.supreme court: 1.1.Structure powers and function. 1.2.powers of judicial Review	08
		Dec.	2.Centre state relations: 2.1.Legislative 2.2.Administrative 2.3.Financial	20
		Jan.	3.Ideology and programe of political parties in india 3.1.Features of party system in india 3.2.all India national congress 3.3.Bhartiya janata party 3.4.Communist parties 4.Election commission and electrical reforms :	20
		Feb.	4.1.Composition power, function,role and importance. 4.2.Electoral reforms in india 5. Challenges before andian democracy 5.1. Corruption 5.2.Castelism 5.3.Communalism	10
		Mar.	5.4.Regionalism.	02
				=60

## ANNUAL TEACHING PLAN 2022-23

### SEM -III

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. Paper- VI	International relations	June	1. International relation	05
		July	1.1.Meaning 1.2.Nature 1.3.Scope and significance 2.Approches to the study of international relation 2.1.Idealist approach 2.2.Realist approach	15
		Aug.	2.3.Behavioral approach 3. Indian foreign policy: 3.1.Principles 3.2.Objectives 4.National interest and national power	15
		sept	4.1.Meaning 4.2.Determinants 5.Balance of power 5.1.Meaning 5.2.Techniques	15
		Oct	5.3.Type of relevance	10
				=60

## ANNUAL TEACHING PLAN 2022-23

### SEM -IV

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. Paper-VII	Indian Government and Politics	Nov.	1.supreme court: 1.1.Structure powers and function. 1.2.powers of judicial Review	08
		Dec.	2.Centre state relations: 2.1.Legislative 2.2.Administrative 2.3.Financial	20
		Jan.	3.Ideology and programe of political parties in india 3.1.Features of party system in india 3.2.all India national congress 3.3.Bhartiya janata party 3.4.Communist parties 4.Election commission and electrical reforms :	20
		Feb.	4.1.Composition power, function,role and importance. 4.2.Electoral reforms in india 5. Challenges before andian democracy 5.1. Corruption 5.2.Castelism 5.3.Communalism	10
		Mar.	5.4.Regionalism.	02
				=60

## ANNUAL TEACHING PLAN 2022-23

### SEM -IV

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. Paper-VIII	International relations	Nov.	1.Collective Security and U.N.	08
		Dec.	1.1.Meaning and nature of collective security 1.2.U.N. and collective security 2.Deterrence 2.1.Meaning and nature 2.2.Features and types	20
		Jan.	3.Major Issues in internationalism 3.1.Terrorism 3.2. Environmentalism 4.International and Regional organizations: 4.1.IMF:World bank and WTO	20
		Feb.	4.2.SAARC 4.3.ASEAN 5.Non alignment movment 5.1.Meaning nature and Importance 5.2.Role of non alignment	10
		Mar.	5.3.Relevance of non alignments	02
				=60

## ANNUAL TEACHING PLAN 2022-23

### SEM -V

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T.Y. Paper-X	Western political Thinkers	June	1.Plato	05
		July	Views on Justice,Communism,Education,Ideal state. 2.Aristotal Views on: state Citizenship,Revolution	18
		Aug.	3.Niccolo Machiavelli Human nature,Advice to Prince,views on religion and morality 4. Thomas Hobbes Human nature,social contract Theory	18
		Sept.	Concept of sovereignty 5.John Locke Human Nature Social contract theory	18
		Oct.	Idea of Right	01
				= 60



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ANNUAL TEACHING PLAN 2022-23

SEM -I

<b>Class</b>	<b>Subject Unit &amp; Title of the Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics to be Thought, Theory or Practical</b>	<b>No of Periods Required</b>
B.A.F.Y. Paper-01	History of Marathas (AD1630-1707)		1.Source and Rise of Maratha Power : Geography of Maharashtra, Socio-religious and economic background, ShahajiBhosle. Shivaji-Adilshahi Relation	15
<b>Code-CC-1A</b>				
			2. Shivaji – Mughal relations : Attack on Shahista Khan, Invasion of Mirja Raja Jaisinh and the Treaty of Purandar, Shivaji’s visit to Agra and back to Raigadh. Coronation of Shivaji Chhatrapati Sambhaji	15
			3. Maratha War of Independence. Maharani Tarabai	15
			4. Administration of Maratha Power : Civil,Judicial and Military.	15
			<b>Total Periods</b>	<b>60</b>

ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.F.Y. Paper-02	History of Ancient India (Beginning to 320 A.D.)		01. Sources of Ancient India : Archaeological Literary Sources Foreign Accounts	15
CC1-B			2.Harappa Civilization and Transitions In Vedic Culture :Polity Socio-Economy Religion	15
			3.Second Urbanization and Rise of Heterodox Religions: -Process of urbanization and Mahajanpadas -Jainism -Buddhism.	15
			04. Mauryan and Satvahan Dynasty: -Chandragupta Maueya and Currier and Achievements -Ashok and his Dhamma -Satkarni I, Raja Hal, Gautamiputra Satkarni	15
			<b>Total Periods</b>	<b>60</b>

ANNUAL TEACHING PLAN 2022-23

SEM -II

<b>Class</b>	<b>Subject Unit &amp; Title of the Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics to be Thought, Theory or Practical</b>	<b>No of Periods Required</b>
B.A.F.Y. Paper-03	HISTORY OF THE MARATHA'S (A.D. 1707 – A.D. 1818)		1. Transfer of power from Chatrapati to Peshwa – Causes, ChatrapatiShahu, BalajiVishwanath.	15
CC-2A			2. PeshwaBajirao First and expansion of Maratha Power: Peshwa Bajirao-I Pshwa Nanasheb Third Battle of Panipat .	15
			3. Revival of Maratha Power – PeshwaMadhavrao. -Peshwa Bajirao-II Anglo – Maratha relations	15
			4. Decline of the Maratha power – causes and consequences. -Administration of Peshwas :	15
			<b>Total Periods</b>	60

## ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.F.Y. Paper-04	History of Ancient India( A.D.320 TO A.D.1206) CC-2B		1.Gupta and Vakataka Dynasty: -Gupta Dynasty- Chandragupta I ,Samudragupta ,Chandragupta –II,Goldehn Age, Decline of Gupta Age	15
			2. Vardhan Dynasty : -Prabhakar Vardhan -Rajvardhan -Harshvardhan -Administration and Religious Policy.	15
			3.Chalukaya and Rashtrakutas: -Chalukaya,Pulkeshi-I,Kirivarman ,Manglesh ,Pulkeshi-II -Rashtrakutas- Dantidugra,Krishana-I,Givind-III,Amoghvarsha-I,Krishna-III	15
			4.Chalukyas of Kalyani -Tailap-II -Vikramaditya-II	15
			<b>TOTAL</b>	<b>60</b>

ANNUAL TEACHING PLAN 2022-23

SEM -III

<b>Class</b>	<b>Subject Unit &amp; Title of the Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics to be Thought, Theory or Practical</b>	<b>No of Periods Required</b>
B.A.S.Y. PAPER:- V	History Of Early India (UPTO B.C.300)		01. Sources: Literary and archaeological	08
			02. Harappan culture:-Rise, expansion and decline	10
			03. Vedic Culture: - Vedic Literature, early and later Vedic society. Position of women, religious Concepts.	12
			04. Religious movements: - Background, Jainism, Buddhism, Lokayat (Charvak)	10
			05. Mauryan and post-Mauryan period: - Kautilaya`sArthshastra, Asoka`s Dhamma, Art,	12
			06. Economy:- Agriculture, Trade and commerce	08
				60

## ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S. Y. PAPER :-VI	History of Delhi Sultanat (A.D1200- A.D.1526)		01 Sources: Literary sources, Foreign Travelers Accounts. archaeological	06
			2. Political History- A Brief Survey A) Turkish Invasion B) Khilgi, Tuglaq, Sayyid, Lodi. C) Yadav, Bahamani, Vijaynagra	12
			3. Delhi Sultanat: Religious policy, central and provincial administration	10
			4. Economic and Social Life: A) Trade and commerce B) Social structure	12
			5. Religious Cults: Nath, Mahanubhav, Warkari, Bhakti Movement, Sufism..	10
			06. Art and Architecture and Literature.	10
				60

## ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. PAPER:- VII	History of India B.C.300- A.D.650		1 Sources: Literary sources, Foreign Travelers Accounts. archaeological	06
			2. Brief Survey Of Political Changes: Shung, Kanva, Satvahanas, Gupta, Harshawardhan, Sangam Age	12
			3. Socio-Economic Life: -Structure of society, social tradition, Education, Status of women, Economic condition and urbanization.	12
			4. Religious Life: Propagation of Jainism, Buddhism, Shaivism and Vaishnavism.	12
			5. Development of Arts and Architecture: Temple Architecture- Evolution of Major Regional style.	10
			6. Language and Literature- Sanskrit, Prakrit, Kannad, and sangam.	08
				60

## ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.S.Y. PAPER:- VIII	HISTORY OF MUGHAL INDIA (A.D.1526- A.D.1707)		01 Sources: Literary and archaeological	10
			02. A brief survey of the political History of Mughal periods	12
			03 Mughal administration 1. Nature of state 2. Ruling classes- Nobility and Zamindars, Mansab and Jagir.	12
			04. Economic Developments: - Agrarian system, industry, trade and commerce, coinage	10
			05. Religious and social life- a) Religious- religious policy of the, state propagation of Islam, Sufism, Hinduism, Vaishnavism, Sikhism. b) Society – rural and urban, slavery, education, position of women.	12
			06. Art and Architecture and Literature.	10
				60



## ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T.Y. PAPER:- IX	Historiography		1.History: scope ,nature, Definitions, kinds of history , history as a science and history as an art	10
			2.History and other Branches of knowledge:Archaeology,Anthropology, Geography,Sociology,Economics, And Political-Science	12
			3. Sources of History; Classification. of Sources. Evaluation of sources- Authenticity and Credibility.	10
			4. Modern Thinkers of history: Ranke, Hegel, Karl marks, Toyambee.	10
			5.Major Trends in Indian History Writing: Orantalist,Imperilast,Nationalist,Marxit, Subaltern.	10
			6.Use and A buses of History	04
			7. History Research Method	04
				60

## ANNUAL TEACHING PLAN 2022-23

### SEM –V

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T.Y. PAPER:- X	History of Indian Freedom Movement (A.D.1885- A.D.1947)		1.Background: Nature,polcies and administration of British Rule in India	10
			2. Rise of Nationalism in India: Causes and Development	08
			3.Indian National Congress and National Movement : -Origin of Indian national congress. -Leadership of moderates and extremists.	10
			4. Revolutionary movement: Rise, nature and importance of revolutionary movement. Role of women in Indian freedom movement.	10
			5. Nationalist movement under the leadership of Mahatma Gandhi	10
			6. Rise of Communalism leading partition, and independence of India	12
				60

### ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T. Y. PAPER :-XI	History of India (A.D.1757-1885)		1. Advent of European powers in India.	09
			2. Expansion and consolidation of British Power:BangalPunjab,Audh,Mahrashtra.	12
			3.Early Phase of British Rule Administration Education Press and Activities of Missionaries.	08
			4. Economy: Agrarian Settlement, Handcraft industries, Railway, Famine & British policy.	12
			5.Socio-Religious Reforms Movement: BramoSamaj,SatyshodhakSamaj,ArayaSamaj,PrathranaSamaj	08
			6.Resisitance to colonial rule -Nature to form of resistance Revolt of 1857	09
			7.Rise and Growth of Indian nationalism	05
				60

ANNUAL TEACHING PLAN 2022-23

SEM –VI

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T.Y. PAPER:- XIII	FIELDS OF HISTORY		1.Archacology:-Meaning and object, Archology and Anthropology, brief history of Indian Archology	15
			Process in Archology: -Search of Archeological Sites, Collection and Classification of material.	10
			2.Musicology: Defn,Aims and function of history museums,Documentaion,Indexing, Classification of material Use of history Museum.	15
			3. Tourism: Role of History in Tourism, travelers, visitors and business tour. Motivation of Tourism	12
			4.Types and forms of Tourism:Domestic,Rignal,National And International	08
				60

## ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T.Y. PAPER:- XIV	Landmark in the History of Modern World		1.Renaissance and Reformation in Chapter	10
			2.American war of independence Causes, Course and Consequences	08
			3.French Revolution: Causes, Course and Consequences	08
			4.Industrial Revolution: Background , Development, Significance	10
			5. European imperialism in Asia & Africa First World War: Causes and Effects.	08
			6. Russian Revolution of 1917: Causes, Course and Consequences.	08
			7.Second World War: Causes, Course and Consequences.	08
				60

## ANNUAL TEACHING PLAN 2022-23

Class	Subject Unit & Title of the Paper	Month	Topics/Sub-Topics to be Thought, Theory or Practical	No of Periods Required
B.A.T.Y. PAPER:- XV	Glimpses of the History of Mararhwada (up to A.D.1948)		1.Political History of Mararhwada-A Survey	12
			2.Religious Movements : Brahmanism,Buddhism,Jainism Mahanubhav,Veeshiva,VarkariMovement, Sufism.	12
			3. Art and Architecture, Temple Architecture.Forts	12
			4.Socio-Economical and cultural History of under the Nizam State	12
			5. Hyderabad freedom Struggle : Role of all India Scheduled Cast Federation in Hyderabad Freedom Struggle.	12
				60

  
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**Dept. of Geography**

**Dr. Sanjay Raosaheb Sawate**  
**ANNUAL TEACHING PLAN 2022-23**

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B.A.S.Y. III Sem	Climatology	July	Weather and climate definition , nature and scope of climatology Signification of climatology, composition and structure of atmosphere, weather and climate ,	12
		August	definition of Insolation and temperature Heat budget of the Earth, Factors affecting on the distribution of solar energy , distribution of temperature vertical and horizontal range of temperature	16
		Sept.	Atmospheric pressure and winds Evaporation and condensation, hydrological cycle, types of precipitation, world pattern of rainfall and seasonal distribution.	16
		Oct.	Role of climate in human life atmospheric pollution and global warming, general causes, consequences and measures of control.	16
<b>Diwali Holidays 20-10-2022 to 03-11-2022</b>				
B.A.T.Y. V <sup>th</sup> Sem	Physical Geography of India	July	India in the context of south east Asia India: A land of diversity unity with in diversity	12
		August	physical diversity and cultural diversity and unity Drainage	16

			system of India their functional signification climate:	
		Sept	regional and seasonal variation of climate The Monsoons, Soil Types of India their distribution and characteristics	16
		Oct.	Natural vegetation : Forest types and their distribution in India	16
B.A.T.Y. V <sup>th</sup> Sem	Geography of Environment	July	Introduction of Environment Geography	02
		August	Definition of Environment Geography Nature and Scope of Environment Geography	04
		Sept.	Types of Environment and its classification	05
		Oct.	Importance of Environment Geography	04
B.A.S.Y. IV Sem	Oceanography	Nov	Introduction to Oceanography, Definition Nature and Scope	06
		Dec.	Surface configuration of ocean floors submarine relief general idea of submarine relief , continental shelf, slope, abyssal plains, oceanic trenches and deeps, hypsographic curve	16
		Jan	Relief of Pacific , Atlantic and Indian ocean , salinity of ocean water its meaning causes and salinity ,	16
		Feb.	factors affecting on salinity of ocean water, distribution of salinity in the world , Factors affecting the temperature & distribution of ocean water ,	16
		March	Marine deposits and coral reefs, ocean deposits , types of corals ocean as the resources	06
B.A.T.Y. VI <sup>th</sup> Sem	Agricultural Geography of India	Nov	Introduction of Agricultural Geography in India Definition of Agricultural Geography	06



		Dec.	Nature and Scope significance and development of agricultural Geography, Origin and dispersal of agricultural in India	16
		Jan	Agricultural Land use , Cropping pattern, regional pattern of productivity in India , Agricultural policy in India	16
		Feb.	Distribution and production of Major crops in India Rice, Wheat, Jowar, Cotton, Sugar cane and Tea	16
		March	Green revolution in India use of HYV seeds in India	06
B.A.T.Y. VI <sup>th</sup> Sem	Geography of Natural Calamities	Nov	Introduction of Natural Calamities	01
		Dec.	Definition, and meaning of Natural Calamities,	04
		Jan	Nature and Scope of Nature Calamities	05
		Feb.	Types of Calamities	04
		March	Impact of calamities	01
B.A.F.Y. I & II Sem	Practical			
		July	Nature, scope and meaning of cartography Methods of representing Scale, Verbal, Numerical & Liner Scale- simple, comparative, diagonal , time and distance and space scale	15
		August	Definition of Maps, brief history of maps, Enlargement and Reduction of map by Square method	18
		Sept.	Methods of showing relief – Hachure’s , spot heights , Bench Mark, hill shading, Layer tint, form lines & Contours	18
		Oct.	Representation of slopes with the help of contour lines by	09

			applying cross section method	
		Nov	Even slope, Uneven slope, Gentle slope	12
		Dec.	Concave slope, Convex slope, Terraced slope. Representation of landforms by cross section method	15
		Jan	Conical Hill, Ridge, plateau, cliff, waterfall, U shaped valley, V Shaped valley. Pass and spur	15
		Feb.	Conventional signs and symbols of SOI maps, Study of any three Indian topographical maps under the following heads Introduction, Relief, Drainage, Settlement,	15
		Mar	Transportation and Communication Record book checking	03
B.A.S.Y. III & IVSem	Practical	July	Mechanism and uses of weather instruments Thermometer Maximum and Minimum Thermometer , Dry and Wet Bulb Thermometer, Aneroid Barometer, Fortin Barometer , Wind Van	15
		August	Cup Anemometer, Rain Guage, Hygrometer, Conventional Signs and Symbols used in IDWR interpretation of IDWR of winter , Summer & Rainy session	18
		Sept.	Cartographic Techniques, Definition Nature and scope, Importance of Cartography Representation of Climatic Statistical Data by using following Cartographic Techniques- Climograph, Hythergraph, Star Diagram, Wind Rows	18
		Oct.	Ergograph, Isobars. Isotherms , Isohyets	09

		Nov	Representation of Statistical data by using following methods Line and Bar Graph Polygraph Divided circle	12
		Dec.	Rectangle divided, Dot Method, Choropleth Map, Proportional Circle Located map , Proportional Squire Located Map, Proportional Cube Located Map	15
		Jan	Proportional Sphere Located Map, Latitude Longitude Direction Area and Great Circle, Map Projection Definition and calcification of map projection, Construction, Properties, Use and choice of the following map projection	15
		Feb.	Zenithal Polar Gnomonic projection, Zenithal Equal Area Projection, Simple Conical Projection, Conical Projection with Two Standard Parallel, Simple Cylindrical Projection, Cylindrical Equal Area Projection	15
		Mar	Report Writing	03
B.A.T.Y. V & VI Sem	Practical	July	Introduction of Measures of central tendency Mean,	15
		August	Median, Mode Measures of Deviation	18
		Sept.	Importance of deviation Mean, Quartile & Standard Deviation	18
		Oct.	Correlation – Spearman’s Method	09
		Nov	Karl Pearson’s method	12
		Dec.	Regression equation by Least Square Method	15
		Jan	Regression Line “X” on “Y” Regression Line “Y” on “X”	15
		Feb.	Chi-Square Test Geographical Excursion	15

		Mar	Report Writing	03



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**Dr. Yede G.N.**

**ANNUAL TEACHING PLAN 2022-23**

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Thought , Theory Or Practical</b>	<b>No Of Periods Required</b>
B.A.F.Y. I - Sem	Physical Geography	July	Introduction and Meaning of Physical Geography Nature and Scope,	12
		August	Elements and Branches of Physical Geography, Lithosphere: Interior of the Earth,	16
		Sept.	Wegher's continental drift theory, Isostacy and Plate Tectonic theories Earth Movement: Vertical and Horizontal	16
		Oct.	, process of the folding cause and effect process of faulting causes and effect volcano and earthquake, Rocks Classification of Rocks	16
<b>Diwali Holidays 20-10-2022 to 03-11-2022</b>				
B.A.F.Y. I Sem	Human Geography	July	Introduction of Human Geography Meaning and definition of human geography	04
		August	Nature and scope of human geography, Branches of human geography	08
		Sept.	Importance of human geography, Man and environment relationship	10
		Oct.	Types of Environment Concept of Determinism and Possibilism, Stop and go deterministic approach	08

B.A.S.Y. III Sem	Population Geography	July	Definition, Nature of Population Geography Scope and significance,	12
		August	source of population data, distribution of population factors affecting on population distribution and density, Population distribution patterns	16
		Sept	World and India density moderately and sparsely population regions of the world composition of population- age and sex composition, rural urban composition, economic composition	16
		Oct.	Determinants, world regional patterns, composition of population in India, Migration meaning classification determinants quences of migration Migration in India	16
B.A.T.Y. V <sup>th</sup> Sem	Industrial Geography of Maharashtra	July	Nature, Scope and recent development of industry in Maharashtra elements of localization of industries	12
		August	Factors of localization in industries, distribution and spatial pattern of industries in Maharashtra, Cotton and Textile industries, Petro chemical industries, sugar cane industries, Automobile industries	16
		Sept	Industrial belt in Maharashtra and their characteristics, impact and industries on economic development of Maharashtra, role of globalization in industrial sector,	16
		Oct.	shifting of industries and its impact on the urban fringe, changing industrial policy in Maharashtra	16

B.A.F.Y. II Sem	Geography of Landforms	Nov.	Concept of Landforms, Evolution and types of landforms	06
		Dec.	Concept of erosional cycle, weathering- types and classification of weathering Mechanical, chemical & bio- logical soil formation	16
		Jan	Geomorphic Agents and processes Erosion, Transportation, Deposition, Landforms Produced by river	16
		Feb.	Wind and sea waves, Applied Geography, Landform produced by glacier and underground water, geomorphology and settlement	16
		March	Land use and resource of Geomorphology	06
B.A.F.Y. II Sem	Geography of Maharashtra	Nov	Introduction to Geography of Maharashtra, Position and personality of Maharashtra	02
		Dec.	Location, size and shape of Maharashtra, Relief of Maharashtra	08
		Jan	Physical divisions of Maharashtra Physical characteristics:	10
		Feb.	Climate, Drainage, Soil	08
		March	Natural Vegetation of Maharashtra	02
B.A.S.Y. IV <sup>th</sup> Sem	Settlement Geography	Nov	Introduction and definition of Settlement Geography	06
		Dec.	Nature, scope and content , rural and urban settlement merits and limitations , Settlement site and structure – internal morphology	16
		Jan	External forms of settlement, field patterns, functions and house types Spatial organization- size spacing hierarchy of settlement	16

		Feb.	Emergence and characteristics of urban settlements Silent features of human settlement in India	16
		March	Problems of settlement in India	06
B.A.T.Y. VI <sup>th</sup> Sem	Urban Geography	Nov	Meaning and scope of urban geography	06
		Dec.	Origin and evolution of towns classification of towns, functional classification of towns, urban region of India	16
		Jan	North western part, central part, North eastern part, southern India, Problem of urban development population explosion, lacks of amenities (water, Transport)	16
		Feb.	Landuse management, slum areas housing problems, unemployment, environmental problems, theories of urban growth Concentric zone theory,	16
		March	Sector theory, central place theory	06
B.A.F.Y. I & II Sem	Practical	July	Nature, scope and meaning of cartography Methods of representing Scale, Verbal, Numerical & Liner Scale-simple, comparative, diagonal ,	15
		August	time and distance and space scale, Definition of Maps, brief history of maps, Enlargement and Reduction of map by Square method	18
		Sept.	Methods of showing relief – Hachure's , spot heights , Bench Mark, hill shading, Layer tint, form lines & Contours	18
		Oct.	Representation of slopes with the help of contour lines by applying cross section method	09
		Nov	Even slope, Uneven slope,	12



			Gentle slope	
		Dec.	Concave slope, Convex slope, and Terraced slope. Representation of landforms by cross section method	15
		Jan	Conical Hill, Ridge, plateau, cliff, waterfall, U shaped valley, V Shaped valley. Pass and spur	15
		Feb.	Conventional signs and symbols of SOI maps, Study of any three Indian topographical maps under the following heads Introduction, Relief, Drainage, Settlement,	15
		Mar	Transportation and Communication Record book checking	03
B.A.S.Y. V & VI Sem	Practical	July	Mechanism and uses of weather instruments Thermometer Maximum and Minimum Thermometer , Dry and Wet Bulb Thermometer, Aneroid Barometer,	15
		August	Fortin Barometer , Wind Van Cup Anemometer, Rain Gauge, Hygrometer, Conventional Signs and Symbols used in IDWR interpretation of IDWR of winter , Summer & Rainy session	18
		Sept.	Cartographic Techniques, Definition Nature and scope, Importance of Cartography Representation of Climatic Statistical Data by using following Cartographic Techniques- Climograph, Hythergraph, Star Diagram, Wind Rows	18
		Oct.	Ergograph, Isobars. Isotherms , Isohyets	09
		Nov	Representation of Statistical data by using following methods Line and Bar Graph	12

			Polygraph Divided circle	
		Dec.	Rectangle divided, Dot Method, Choropleth Map, Proportional Circle Located map , Proportional Squire Located Map, Proportional Cube Located Map	15
		Jan	Proportional Sphere Located Map, Latitude Longitude Direction Area and Great Circle, Map Projection Definition and calcification of map projection, Construction, Properties, Use and choice of the following map projection	15
		Feb.	Zenithal Polar Gnomonic projection, Zenithal Equal Area Projection, Simple Conical Projection, Conical Projection with Two Standard Parallel, Simple Cylindrical Projection, Cylindrical Equal Area Projection	15
		Mar	Report Writing	03

  
 Principal  
 Kalkidevi Arts, Comm & Sci. Coll  
 Shirur (Ka.), Dist. Beed.

**Signature of Principal**

**Adarsh Shikshan Sanstha's**  
**Kalikadivi, Arts, commerce & Science College Shirur (Ka) Dist.Beed**  
**Annual Teaching Plan 2022-2023**

Faculty of Art

Class:-B.A. I sem: - I sub:- Pub-Adm. Paper: - I-Introduction to Public Administration-I

Dr. Jadhav V. S.

MONTH	CONTENT OF SYLLABUS
<b>June 23</b>	Admission process
<b>July 23</b>	Unit I Basic Premise –I <span style="float: right;">Total 15 Hours</span> a) Meaning nature & scope of public-Administration b) Evolution of public-Administration as a Discipline c) Importance of public-Administration
<b>August 23</b>	Unit II-Basic Premise-II <span style="float: right;">Total 15 Hours</span> Relation of public-Administration with pol.sci, Management, law & Economics. B) public-Administration & Private Administration c) Globalization & public-Administration
<b>September 23</b>	Unit III Organization-I <span style="float: right;">Total 10 Hours</span> a) Meaning and Importance of Organization. B) Forms of Organization: Formal Organization & Informal Organization. c) Basis of Organization.
<b>October 23</b>	Unit IV Organization –II <span style="float: right;">Total 10 Hours</span> a) Chief Executive b) Line, staff & Auxiliary Agencies. C) Headquarter and field Relationship Unit –V Public Relations <span style="float: right;">Total 10 Hours</span> a) Meaning & Importance b) Agencies of Public Relation. C) Dissemination
<b>November23</b>	NIL

**Class:-BAFY sem: - I sub- public-Administration Paper: - II Indian Administration I**

<b>MONTH</b>	<b>CONTENT OF SYLLABUS</b>
<b>June 23</b>	<b>Admission process</b>
<b>July 23</b>	Unit I- Foundations of Indian Administration 10 Hours a) Evolution Indian Administration ( Ancient , Medieval & British Period) b) Salient Features of Indian Administration. c) Constitutional values –Preamble  Unit II- Constitutional Framework 10 Hours a) Fundamental Right b) Directive Principal Fundamental Duties
<b>August 23</b>	Unit III - Union Government 15 Hours a) President –power & function b) Prime minister & Council of Minister - power & function. c) Loksabha & Rajyasabha –Composition & function.
<b>September 23</b>	Unit IV- Judiciary at Union Level 10 Hours a) Supreme Court – Structure & functions. b) Judicial control & judicial Activism. c) Attorney General of India
<b>October 23</b>	Unit V- Secretariat and Administration 10 Hours a) Cabinet Secretariat b) Central Secretariat c) Prime minister Office
<b>November 23</b>	<b>NIL</b>

**Class:-B.A. I semi: - II sub: - Pub-Admin.Paper: -III Introduction to Public Adm II**

<b>MONTH</b>	<b>CONTENT OF SYLLABUS</b>
<b>Nov.23</b>	Unit I Principal of Organization-I <span style="float: right;">Total 10 Hours</span> a) Hierarchy b) Span of control c) Unity of Command
<b>Dec 23</b>	Unit II- Principal of Organization-II <span style="float: right;">Total 10 Hours</span> a) Co-Organization b) b) Supervision & Control c) c) Decision -Making
<b>Jan. 24</b>	Unit III Principal of Organization-III <span style="float: right;">Total 10 Hours</span> a) Authority and Responsibility b) Centralization, Decentralization and Delegation. c) Leadership.
<b>Feb. 24</b>	Unit IV : Administrative Behavior <span style="float: right;">Total 15 Hours</span> a) Communication b) Motivation. c) Morale
<b>March 24</b>	Unit –V Administrative Organization <span style="float: right;">Total 10 Hours</span> a) Department –Meaning, Characteristics and Types b) public Corporation Meaning and Characteristics. c) Independent Regulatory Commission
<b>April 24</b>	NIL

**Class:-BAFY SEM: - II sub- public-Admin. Paper IV: - Indian Administration II**

<b>MONTH</b>	<b>CONTENT OF SYLLABUS</b>
<b>Dec. 23</b>	Unit I- Constitutional Institutions 10 Hours a) Election commission of India b) Union public Service Commission.
<b>Jan. 24</b>	Unit II- Union State Relations 10 Hours a) Legislative b) Executive c) financial
<b>Feb 24</b>	Unit III – Control over Administration 15 Hours a) Parliamentary b) Executive c) Financial.
<b>March 24</b>	Unit IV- Citizen State inter Face-I 10 Hours a) Right to Information. b) Committee on public Grievances. c) Citizens Charter
<b>April 24</b>	Unit V- Citizen State inter Face-II 10 Hours a) Lokpal b) Lokayukta c) Central Vigilance Commission
<b>May 24</b>	<b>NIL</b>

**Class:-BASY SEM: - III sub: - Pub-Admn Paper: - V public personnel Administration**

<b>MONTH</b>	<b>CONTENT OF SYLLABUS</b>
<b>June 23</b>	<b>Admission process</b>
<b>July 23</b>	<p>Unit I : Introduction</p> <p>a) Public personnel Administration- Meaning, Nature, Scope , Objectives and functions.</p> <p>b) Issues in Public personnel Administration: Neutrality, Ethics and Accountability.</p> <p>Unit -II : Civil Services in India :</p> <p>a) Civil Service : Meaning , Features &amp; Functions</p> <p>b) Types of Civil Services in India : All India Services, Central Services, State Services &amp; Constitutional Provisions</p> <p>c) Position Classification</p>
<b>August 23</b>	<p>Unit -III : Public personnel system in India –I</p> <p>a) Recruitment: Concepts, &amp; Methods. Training Recruitment agencies at the Union and state levels ( UPSC,MPSC)</p> <p>b) Training: Concepts , Importance Methods Training agencies at the Union and state levels (Lal bahadur Shastri National Academy of Administration , Sardar Vallabhai Patel Police Academy ,YASHADA, Maharashtra police Training Academy )</p>
<b>September 23</b>	<p>Unit –IV : Public personnel system in India –II</p> <p>a) Promotion: Meaning, Importance, Principals of Promotion , Performance Appraisal and Promotion mechanism.</p> <p>b) Retirement: Meaning &amp; Benefits of Retirement.</p>
<b>October 23</b>	<p>Unit –V : Public personnel system in India –III</p> <p>a) Employer Employees Relations –Right to Form Association &amp; Right to Strike.</p> <p>b) Grievance Redressal Mechanisms in India : central Vigilance Commission</p> <p>c) Central Administrative tribunal</p>
<b>November 23</b>	<b>NIL</b>

**Class:-BASY Semi: - III      Sub:-Pub-Admn.      Paper: - VI. Management of NGOs**

<b>MONTH</b>	<b>CONTENT OF SYLLABUS</b>
<b>June 23</b>	<b>Admission process</b>
<b>July 23</b>	Unit-I Non –Governmental Organisations (NGOs) a) Concept, Rationale and Scope. b) National Policy on the Voluntary Sector 2007. c) NGO-Government Interface in India with special reference to the NITI Ayog, Ministries and Departments
<b>August 23</b>	Unit-II : Organisational Forms and Government Structures of NGOs: a) Trust ; Society; Company; b) NGO-Government & NGO-Private sector partnerships : Rational and practice; c) Sources of NGO Funding  Unit-III: Government and Foreign Grants: a) Eligibility b) Requirements c) Procedures with special reference to Foreign Contributions.
<b>September 23</b>	Unit-IV : Issues , Accountability , Mechanism & Problems: a) Issues of Governance; Capacity Building; Autonomy; Ethics. b) Accountability of NGOs: Rationale , Mechanisms and Problems; c) Formulation of a Welfare /Development Project Proposal including monitoring and Evaluation arrangements.
<b>October 23</b>	Unit-V : Case Studies : Organisation , Functions and Working of a) Self Employed Women’s Association (SEWA) b) Red Cross Society of India.
<b>November 23</b>	<b>NIL</b>



**Class:-BASY Semi:- IV Sub-Pub-Admn. Paper:- VII-Public financial Administration**

MONTH	CONTENT OF SYLLABUS
Dec.2023	Admission process
Jan.2024	UNIT- I: Introduction: Meaning and Significance of Public Finance and Public Financial Administration. Ministry of Finance Union - State Financial Relation UNIT- II: Financial Polices: Finance Commission: Composition, Functions and Role Monetary and Fiscal Policies and their Significance Role of Finance Minister in Fiscal Policy
Feb.2024	UNIT - III: Budgetary Systems: Concept of Budget and Principles of Good Budgeting Types of Budgets: Traditional Budgeting, Performance Budgeting and Zero-Base Budgeting. Budgetary Process with special reference to India: Budget Preparation, Authorization (Enactment) and Execution
March.2024	UNIT - IV: Account and Audit: Concept and importance of Account and Audit Comptroller and Auditor General of India: Role, Importance & Functions
April.2024	Concept and importance of Account and Audit Comptroller and Auditor General of India: Role, Importance & Functions UNIT - V: Resource Mobilization, Tax Administration and Financial Control: Resource Mobilization: Tax and Non-Tax Sources, Public Borrowings and Deficit Financing. Tax Administration: Principles; Issues and Reforms. Legislative control over finances with special reference to Parliamentary Committees Estimate Committee, Public Account Committee, Committee on Public Undertakin
May. 2024	NIL

**Class:-BASY semi:- IV Sub:- Pub-Admn Paper:-VIII-Secretarial Practice**

MONTH	CONTENT OF SYLLABUS
June 2023	Admission process
July.2023	UNIT - I: Secretary Secretary: Meaning, Types & Importance (Relevance) Professional and Personal Qualities of a Secretary UNIT - II: Duties and Responsibilities of a Personal Secretary Scheduling Appointments. Planning for Travel Arrangements for Officers on official duty; Organizing Meetings - Notice, Agenda, Quorum, Minutes; Handling of Mail; Use of Ready Reckoner, Office Manuals & Emergency Services
August. 2023	UNIT - III: Time Management Definition of Time Management, Importance of Time. Principles of Time Management & Setting priorities
Sep.2023	UNIT - IV: Communication Communication: Definition, Importance, Kinds of Communication Barriers to Effective Communication Tools of Effective Communication
October. 2023	UNIT - V: Correspondence Correspondence: Meaning & Kinds of Correspondence (Business Correspondence, Banking Correspondence; Government Correspondence Enquire Letter, Quotation, Order, Tender, Complaint letter, Adjustment Letter and their formats
Nov. 2023	NIL

Class:-BATY      sem:- V Subject:- Pub-Adm Paper:-IX-Human Resource Development

MONTH	CONTENT OF SYLLABUS
June 23	Admission process
July 23	1. Human Resource Development : a) Meaning , Nature and Importance Human Resource Development: Composition , Functions & Role 2. Role of Institutions in Human Resource Development : a) Central Board of Secondary Education (CBSE) b) National Council for Educational Research & Training (NCERT)

<b>August 23</b>	1. Means of Resource Development : a) Higher Education and Research
<b>September 23</b>	2. Human Resource Management a) Meaning Nature Importance & Objectives of HRM b) Recruitment.
<b>October 23</b>	3. Human Resource Planning : a) Concept, Need and Significance b) Process of Planning
<b>November 23</b>	<b>NIL</b>

**Class:-BATY Sem:- V Sub: - Pub-Admn Paper:-X- Educational Administration in India**

<b>MONTH</b>	<b>CONTENT OF SYLLABUS</b>
<b>June 23</b>	<b>Admission process</b>
<b>July 23</b>	1. Education : Meaning ,Objectives and Importance 2. Historical Background of Education : a) Kothari Commission-1966. b) National Education Policy -1986. c) National Knowledge Commission-2005. d) Rashtriya Uchatar Shiksha Abhiyan- (RUSA) 3. Institutions in Higher Education a) University Grants Commission-2005 b) Directorate of Higher Education (DHE) c) Universities d) Colleges
<b>August 23</b>	4. Quality Control Institutions in Higher Education. a) National Assessment and Accreditation Council (NAAC) b) All India Council for Technical Education (AICTE)
<b>September 23</b>	5. Challenges before Higher Education in India. a) General Enrollment Ratio in Higher Education b) Higher Education and Employability c) Higher Education and Quality.
<b>October 23</b>	6. Globalization and Higher Education – Impact and consequences.

<b>November 23</b>	<b>NIL</b>
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**Class:-BATY Sem:- V Sub:- Pub-Admn Paper:-XI-Administrative Thinkers**

<b>MONTH</b>	<b>CONTENT OF SYLLABUS</b>
<b>June 23</b>	<b>Admission process</b>
<b>July 23</b>	1. F.W. Taylor : a) Concept of Scientific Management b) Principles & Techniques of Scientific Management 2. Max Weber : a) Ideal Model of Bureaucracy
<b>August 23</b>	3. Henry Fayal : a) Elements of Management b) Principals of Management  4. Mary Parker follet : a) Concept of Authority b) Conflict and Integration.
<b>September 23</b>	5. Elton Mayo: a) Hawthorne Experiments 6. Herbert Simon b) Behavioural Approach a) Decision Making Approach
<b>October 23</b>	7. F.W. Riggs a) Ecological Approach b) Prismatic Society
<b>November 23</b>	<b>NIL</b>

**Class:-BATY Sem:- VI, Sub:- Pub-Admn., Paper:- XIII- Public Policy and Development**

<b>MONTH</b>	<b>CONTENT OF SYLLABUS</b>
<b>Dec.2023</b>	1. Public Policy : Meaning, Objectives ,Types & Process 05 2. Public Policy Formulation: 15 a) Executive b) legislature c) Judiciary d) Media e) Civil Society
<b>Jan.2024</b>	3. Public Policy Implementation : a) Executive b) Bureaucracy 10
<b>Feb.2024</b>	4. Public Policy in India : a) Disinvestment Policy (1991) 10 b) National Water Policy – ( 2012) c) Food Security Policy (2013) d) Land Reforms Policy (2013).
<b>March.2024</b>	5. Development : a) Meaning and Concept 10 b) Sustainable Development c) Inclusive Growth d) Providing Urban Amenities in Rural Areas (PURA) 24 Feb.2012.
<b>April.2024</b>	6. Challenges before Development: a) Population Explosion. 10 b) Unemployment c) Poverty d) Pollution
<b>May. 2024</b>	<b>NIL</b>

**Class:-BATY, Sem: - VI, Sub: - Pub-Admn., Paper:-XIV- Health Administration in India.**

<b>MONTH</b>	<b>CONTENT OF SYLLABUS</b>
<b>Dec.2023</b>	1. Indian Health care system : a) Health Care Administration -Scope and Importance. b) Indian National Health policy (2002) - Importance. 1. Status of Public Health Infrastructure 2. Information, Education and Communication in Health..
<b>Jan.2024</b>	2. Health and Family Welfare Ministry 1. Organization. 2. Major programs- a) National Aids Control Program (NACO) b) Revised National TB Control program (RNTCP) c) Immunization Program
<b>Feb.2024</b>	3. National Rural Health Mission. 1. Aims of NRHM 2. Institutional Machinery of NRHM 3. Importance of NRHM

<b>March.2024</b>	4. Determinants of Health 1. Safe Drinking Water 2. Nutrition 3. Sanitation and Hygiene 4. Health Education. 5. Access for Health Care Services
<b>April.2024</b>	5. Challenges before Indian Health Care System : 1. Financial Resources 2. Shortage of Man power 3. Community Participation
<b>May. 2024</b>	<b>NIL</b>

**Class:-BATY, Sem: - VI, Sub: - Pub-Admn.**

**Paper:-XV- Recent Trends in Public-Administration and Important Law s.**

<b>MONTH</b>	<b>CONTENT OF SYLLABUS</b>
<b>Dec.2023</b>	<b>1. Recent Trends in Public – Administration</b> a) New Public Administration Concept and Elements b) New Public Management –Meaning and Characteristics c) Public Choice Approach –Meaning and Characteristics
<b>Jan.2024</b>	a) Civil Society – Role and Importance b) Citizens Charter - Meaning and Importance c) <b>Good Governance – Concept and Application</b>
<b>Feb.2024</b>	a) <b>E-Governance – Opportunities and Challenges</b> b) <b>Disaster Management.</b>
<b>March.2024</b>	2. Important Law – a) Civil Right Protection Act-1955- Objectives , Machinery & Implications b) Consumer Protection Act-1986 , Definition , Machinery & Implications
<b>April.2024</b>	c) Environment Protection Act-1986, Objectives , Machinery & Implications d) Right to public Services Act-2013 Objectives &Importance.
<b>May. 2024</b>	<b>NIL</b>

  
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**Principal**

**DEPT. OF BOTANY: ANNUAL PLAN 2022-2023**

MONTH	TEACHING PLANING OF UG CLASS		
	B.Sc. F.Y.	B.Sc. S.Y.	B.Sc. T.Y.
JUN.	Admission/ Diversity of Cryptogams - I / Morphology of Angiosperms	1.Plant Ecology: 2. Taxonomy of Angiosperms. Introduction.	1.Cell Biology and Molecular Biology: 2. Diversity of Angiosperms – I 2.1 Biodiversity:
JUL.	1.1Viruses 1.2Mycoplasma, 1.3Bacteria: 2.1Root and stem & its modifications : & it's Practical.	1.1 Plant and environment:  2.1 evolution of Angiosperms. & it's Practical.	1.1 Cell: 1.2 Cell wall and cell organelles:  2.2 Types of biodiversity: & it's Practical.
AUG.	1.4Cryptogams: 1.5Lichens 2. Algae: i.–Nostoc.; ii.– Chara.; 2.2Study of leaf and its diversity: 2.3inflorescence: & it's Practical.	1.2Response of plants to water. 2.2 Annonaceae, Malvaceae. Leguminosae: Fabaceae (Papilionaceae), & it's Practical.	1.3Nucleus: 2.3 Conservation of biodiversity: 2.4 Phytotaxonomy: Linnaeus, A. P. de Candole, Bentham and Hooker. 2.5.1 Magnoliaceae, 2.5.2. Nymphaeaceae, & it's Practical.
SEP.	2. Algae: Botrydium.; Sargassum.; Batrachospermum.; 3.Fungi: Albugo;	1.3 Phytogeography: 1.4 Community ecology:  2.3 Caesalpinaceae, Mimosaceae, Apocynaceae,	1.4.1 Cell division: 1.5 Nucleic acids: 1.6 Chromosome: 1.7 Chromosomal aberrations. 2.5.3. Papveraceae .
OCT.	3.Fungi: Mucor; Eurotium; Agaricus; Cercospora. 2.4 Study of flowers: & it's Practical.	2.3 Solanaceae, Acanthaceae, Lamiaceae (Labiatae), & it's Practical.	2.5.4. Brassicaceae, 2.5.5. Capparidaceae . 2.5.6. Rutaceae, 2.5.7. Rhamnaceae, 2.5.8. Combretaceae, & it's Practical.
NOV.	Practical Exam. & Theory Exam. Diwali Holiday	Practical Exam. & Theory Exam. Diwali Holiday	Practical Exam. & Theory Exam. Diwali Holiday
DEC.	2.5 Study of flowers, 2.6 pollination mechanism: 2.7 Study of fruits: & it's Practical. 4.Histology, Anatomy and Embryology & it's Practical.	2.4 Nyctaginaceae, Liliaceae, Poaceae (Gramineae). 3. Plant Physiology 3.1 Plant water relations: 3.2 Mineral nutrition: & it's Practical.	2.5. 9. Lythraceae, 2.5.10.Cucurbitaceae, 2.5.11. Apiaceae. 3.Genetics and Biotechnology: 3.1Mendelism: 3.2Interaction of genes: & it's Practical.
JAN.	3.1Bryophytes: Marchantia 4.1 Histology: Types of tissue: & it's Practical.	3.3 Translocation of solutes:  4. Gymnosperms and Utilization of plants:	3.4 Sex determination:  4. Diversity of Angiosperms – II, 4.1 Introduction,

		Salient features, & it's Practical.	4.2 Plant identification: keys, herbaria and botanical gardens. 4.3 Origin of angiosperms: origin and evolution, Bennettitalean, & it's Practical.

## DEPT. OF BOTANY: ANNUAL PLAN 2022-2023

MONTH	TEACHING PLANING OF UG CLASS		
	B.Sc. F.Y.	B.Sc. S.Y.	B.Sc. T.Y.
JAN.	3.2 Pteridophytes :Psilotum, :Lycopodium, 4.2 Anatomy: & it's Practical.	3.4Enzymes : 4. classification as per Sporne 1965, economic importance. 4.1 Geological time scale, fossilization, types of fossils, <i>Lyginopteris</i> , fossil fuels. & it's Practical.	3.5 Sex linked inheritance:  4.4 Ralian and Caytonial theory, 4.5 Binomial nomenclature: Principles and rules, 4.6 Modern trends in taxonomy: Cytotaxonomy, chemotaxonomy, and numerical taxonomy. 4.7 Study of Engler & Plantle, & it's Practical.
FEB.	3.2 Pteridophytes :Selaginella; :Equisetum; 4.3 Embryology: & it's Practical.	3.5 Growth: 3.1 Photosynthesis: 4.2 Contributions of Prof. Birbal Sahani, 4.3 Cycadales – <i>Cycas</i> , Coniferales – <i>Pinus</i> , 4.4 Domestication of plants It's origin. & it's Practical.	3.6 Structure and function of gene:  4.8 Hutchinson, Takthajan system of classiftn. 4.9.a. Asclepiadaceae, 4.9.b. Scrophulariaceae 4.9.c. Oleaceae, 4.9.d. Convolvulaceae, & it's Practical.
MAR	3.2 Pteridophytes :Marsilea; 4.4 Pollination - Double fertilization. 4.5 Development of Dicot embryo, 4.6 Dicot and Monocot seed. & it's Practical.	3.7 Respiration:  4.5 History, origin, cultivation, harvesting, improved, 4.6 varieties and economic importance, 4.7 Botanical name, family name. 4.8 Economic importance of the following plants: & it's Practical.	3.8 Biotechnology:  4.9.e. Verbenaceae, 4.9. f. Amaranthaceae, 4.9.g. Euphorbiaceae, 4.9.h. Orchidaceae 4.9. i. Liliaceae, 4.9.j. Commelinaceae. & it's Practical.
APR.	Practical & Theory Exam.	Practical & Theory Exam.	Practical & Theory Exam.
MAY.			

  
Principal



## Annual Teaching Plan 2022-23

DR. Lomte S.B.

Class	Subject Unit & Title Of the Paper	Month	Topic/ Sub-Topics to be taught, Theory or Practical	No. of Period Required (in hr)
B.Sc F.Y	<b>Paper I Inorganic Chemistry</b>	July	<b>Atomic Structure:</b> Atomic orbital's, Quantum numbers, Heisenberg uncertainty Principle, shapes of s, p, d orbitals. Aufbau and Pauli exclusion principles. Hund's multiplicity rule.	15
B.Sc S.Y	Physical Chemistry	July	<b>Carboxylic Acids:</b> Acidity of Carboxylic Acids, Effects of substituent's of substituents on Acid strength,	09
B.Sc F.Y	<b>Inorganic Chemistry</b>	July	Electronic configurations of the elements, Bohr's atomic model (Qualitative aspect only).	
			<b>Periodic Properties:</b> Atomic and Ionic radii, Ionization Energy, Electron affinity and Electro negativity.	10
B.Sc S.Y	Lab Course	July	To determine critical solution temperature of Phenol- water system.	03
			To determine solubility of benzoic acid at different Temperature and determine H of dissolution process.	03
			To determine heat of neutralization ( $\Delta H_n$ ) of NaOH and HCl	03
B.Sc T.Y	Lab Course	July	Separation and Identification of both components : Benzoic Acid + $\beta$ -naphthol	03
		August	Salicylic Acid + P- nitro aniline	03
			$\beta$ -naphthol + Acetanilide	03
B.Sc F.Y	Lab Course	August	Preparation of 0.1N. NaOH solution and its standardization by given oxalic acid solution.	03
			Preparation of 0.1 N oxalic acid	

## Annual Teaching Plan 2022-23

			solution and its standardization by given KMNO <sub>4</sub> solution.	
B.Sc S.Y	Organic Chemistry	August	preparation of Acetic Acid from Co <sub>2</sub> from Nitriles, from Acid Chloride, Anhydride, Ester and Amide.	
B.Sc F.Y	Inorganic Chemistry	August	Trends in periodic table and application in predicting and explaining the chemical behavior.	
B.Sc S.Y	Lab Course	August	Partition coefficient of Benzene-water system using benzoic acid.	03
			Determine the molecular mass of polymer from viscometry measurements	03
			To investigate the Kinetics of iodination of Acetone.	03
B.Sc T.Y	Lab Course	August	m-nitroaniline + Naphthalene	03
			α-naphthol + O-nitroaniline	03
			Cinnamic Acid + Naphthalene	03
B.Sc F.Y	Lab Course		Identify two acid and two basic radical from the given binary mixture. CdSO <sub>4</sub> + NH <sub>4</sub> Cl	03
		September	BaCO <sub>3</sub> + Al <sub>2</sub> (NO <sub>3</sub> ) <sub>3</sub>	03
			NiSO <sub>4</sub> + MgCO <sub>3</sub>	03
			ZnCO <sub>3</sub> + KBr	03
B.Sc S.Y	Organic Chemistry	September	Physical Properties and reactions of Carboxylic Acids-Synthesis of Acid Chloride, Ester and Amide, Hell-Volhard-Zelinsky Reaction.	
B.Sc F.Y	Inorganic Chemistry	September	<b>S-Block Elements:</b> Comparative study, diagonal relationship, salient features of hydrides, solvation and complexation tendencies including their functions in biosystems.	10

## Annual Teaching Plan 2022-23

B.Sc S.Y	Lab Course	September	Estimation of Zinc gravimetrically as Zinc ammonium phosphate ( $ZnNH_4PO_4$ )	03
			Estimation of Zinc by EDTA solution using EBT indicator.	03
			Estimation of Nickel gravimetrically as Ni-DMG	03
			Estimation of Nickel by EDTA using Murexide indicator	03
B.Sc T.Y	Lab Course	September	Salicylic Acid + Naphthalene	03
			$\beta$ -naphthol + m-dinitrobenzene	03
B.Sc F.Y	Lab Course	September	Determination of Equivalent weight of mg.	03
		October	To Determine Viscosity of given liquid (Water / Ethanol) by viscometer .	03
			To determine surface tension of given liquid.	03
			Verification of Lambert-Beer's law using Spectrophotometer.	03
B.Sc S.Y	Organic Chemistry	October	Reduction using $LiAlH_4$ , Mechanism of Decarboxylation, hydroxyl Acids-Malic, Tartaric and Citric Acid. Methods of Formation and Chemical reactions of Acrylic Acid.	
B.Sc F.Y	Inorganic Chemistry	October	<b>P - Block Elements:</b> Comparative Study (including diagonal relationship) of groups 13-17 elements, compounds like hydrides oxides of groups 13-16. Interhalogen compounds and its types.	10
B.Sc S.Y	Lab Course	October	To determine the equilibrium constant for the reaction: $KI + I_2 \rightleftharpoons KI_3$	03
			Determine the molecular mass of polymer from viscometry measurements.	03

## Annual Teaching Plan 2022-23

BSc T.Y	Lab Course	November	Cinnamic Acid + P- nitro aniline	03
B.Sc F.Y	Lab Course	November	To study the effect of acid strength on the hydrolysis of an ester.	03
B.Sc F.Y	<b>Paper-V Inorganic Chemistry - II</b>	November	<b>Chemistry of noble gases :</b> Chemical properties of the noble gases, chemistry of xenon, structure and bonding in xenon compounds.	05
B.Sc S.Y	<b>(Inorganic Chemistry) Paper X</b>	November	<b>Co-ordination Compounds:</b> Werner's Co-ordination Theory and its experimental verification effective atomic Number concept	10
B.Sc S.Y	Lab Course	November	To determine normality and strength of HCl using (0.1N) NaOH Solution Conductometrically	03
			To determine normality and strength of acetic acid using (0.1N) NaOH solution Conductometrically.	03
			To determine normality and strength of HCl using (0.1N) NaOH solution by pH-metrically	03
B.Sc T.Y	Lab Course	November	Estimation of Carbonyl group by hydrazone formation method	03
		December	Estimation of ascorbic acid	03
			Estimation of vitamin C in commercial Glucon D	03
B.Sc F.Y	Lab Course	December	Organic Qualitative Analysis: Benzoic Acid	03
			Organic Qualitative Analysis: salicylic acid	03
B.Sc F.Y	Inorganic Chemistry	December	<b>Chemical Bonding:</b> Covalent Bond - Valence theory and its limitations, directional characteristic of covalent bond, various types of hybridization and shapes of simple inorganic molecules and ions, Valence shell	20

## Annual Teaching Plan 2022-23

			electron pair repulsion (VSEPR) theory of NH <sub>3</sub> , SF <sub>4</sub> , ClF <sub>3</sub> , ICl <sub>2</sub> and H <sub>2</sub> O. MO theory, homonuclear (He, N <sub>2</sub> and O <sub>2</sub> ) and heteronuclear (CO and NO) diatomic molecules, bond strength and bond energy, percentage ionic character from dipole moment and electro negativity difference.	
B.Sc S.Y	Chemistry	December	chelates, nomenclature of co-ordination compounds	
B.Sc S.Y	Lab Course	December	To verify Lambert-Beers Law using KMnO <sub>4</sub> solution	03
			To estimate the amount of Sugar using Polarimeter.	03
			To determine refractive index of ethanol water system.	03
B.Sc T.Y	Lab Course	December	Preparation of Hydrazobenzene from azobenzene.	03
			Preparation of Phthalic anhydride from phthalic acid.	03
		January	Preparation of 2, 4 dinitrophenyl hydrazone of acetone.	03
			To prepare picrate of Naphthalene.	03
B.Sc F.Y	Lab Course	January	Organic Qualitative Analysis: $\beta$ -naphthol	03
			Organic Qualitative Analysis: p-nitroaniline,	03
B.Sc S F.Y	Chemistry	January	Ionic Bonds - Definitions, Factors affecting ionic bond formation. (C) Hydrogen bonding, Van-der-Waals forces, Metallic bond and its free electron concept.	
			<b>Nuclear Chemistry:</b> Definition; Atomic number, mass number, Isotopes, Isobars mass defect and Binding Energy, Packing fraction N/Z ratio, Radio activity, properties of $\alpha$ , $\beta$ and $\gamma$ , Artificial transmutation. Hydrogen bonding, Van-der-Waals forces, Metallic bond and	

## Annual Teaching Plan 2022-23

			its free electron concept.	
B.Sc S.Y	Chemistry	January	Isomerism in co-ordination compounds, valence bond theory of transition metal complexes.	
B.Sc S.Y	Lab Course	January	<b>Preparation, Crystallization and Physical Constant:</b> Acetyl Derivatives : a) Aniline b) Salicylic Acid	03
			<b>Preparation, Crystallization and Physical Constant:</b> Benzoyl Derivatives : a) Aniline b) B-naphtol	03
			Estimation of nitro group by reduction.	03
B.Sc T.Y	Lab Course	January	Determine the Strength of HCl and CH <sub>3</sub> COOH in a given mixture by titrating against strong base conductometrically.	03
			Determine the amount of Fe <sup>2+</sup> in the given solution potentiometrically	03
		February	To determine the interfacial tension between two immiscible liquids.	03
			Determine the strength of oxalic acid conductometrically using sodium hydroxide solution.	03
B.Sc F.Y	Lab Course	February	<b>Organic Qualitative Analysis:</b> Acetanilide.	03
			<b>Organic Estimation:</b> Phenol by Bromination	03
B.Sc F.Y	Chemistry	February	Applications with respect to trans-uranic elements, carbon dating.	
			<b>Theory of volumetric Analysis:</b> Types of titrations, volumetric apparatus, calibration of pipette and burette. Indicators used in pH - titrations, oxidizing agents used in titrations.	10

## Annual Teaching Plan 2022-23

			Theory of Internal, External and self indicators for redox titration.	
B.Sc S.Y	Inorganic Chemistry	February	<b>Chemistry of Actinides:</b> Occurrence, Position in the periodic table, Electronic configuration. Oxidation State, chemistry of separation of Np, Pu and Am from U	05
B.Sc S.Y	Lab Course	February	Bromo-Derivatives : a) Phenol b) Cinnamic Acid	03
			Estimation of ester by hydrolysis.	03
			Estimation of amides by hydrolysis.	03
B.Sc T.Y	Lab Course	March	To study the effect of addition of an electrolyte NaCl / KCl on the solubility of benzoic acid at room temperature.	03
			Determine the amount of Fe <sup>2+</sup> in the given solution potentiometrically	03
B.Sc F.Y	Lab Course	March	Estimation of basicity, molecular weight of organic acid	03



**Principal**  
Kalikadevi Arts, Comm. & Sci. College  
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# Annual Teaching Plan 2022-23

## Annual Teaching Plan Academic Year 2022-23

Name of Teacher: **Dr. Uddhav N. Chaudhar**

Class	Subject Unit & Title Of the Paper	Month	Topic/ Sub-Topics to be taught, Theory or Practical	No. of Period Required (in hr)
B.Sc. F.Y Semester I	Paper CHE 121 Lab Course I	August	<b>INORGANIC QUALITATIVE ANALYSIS</b> *Identify two acids and two basic radical from the given binary mixture. Following radicals to be given carbonate, nitrite, sulphite, sulphide, chloride, bromide, iodide, nitrate and sulphate, silver (I), Copper (II), Bismuth (III), cadmium (II), Tin (II), Arsenic (III), Antimony (III), Iron (III) Chromium (III), Aluminium (III), Nickel (II), Cobalt (II), Manganese (II), Zinc(II), Calcium(II), Strontium(II), Barium(II), Magnesium(II).	18 Hrs.
		September	<b>VOLUMETRIC ANALYSIS</b> 1. Estimation of Sodium Carbonate and sodium hydrogen carbonate present in a mixture. 2. Estimation of oxalic acid by titrating it with $\text{KMnO}_4$ 3. Estimation of water crystallization in Mohr's salt by titrating with $\text{KMnO}_4$ 4. Estimation of Fe(II) ions by titrating it with $\text{K}_2\text{Cr}_2\text{O}_7$ using internal indicator. 5. Estimation of Cu (II) ions iodometrically using $\text{Na}_2\text{S}_2\text{O}_3$ .	11 Hrs.
		September & October	<b>I. Organic Qualitative Analysis</b> Nature / Functional group / Element / Derivative / Physical constant/Confirmatory Test <ul style="list-style-type: none"> <li>• Benzoic acid, Oxallic acid, Cinnamic acid</li> <li>• Resorcinol, <math>\beta</math>-naphthol,</li> <li>• Aniline, p-nitroaniline,</li> <li>• Acetone, Chloroform, m-</li> </ul>	16 Hrs.



## Annual Teaching Plan 2022-23

			Dinitrobenzene, Thiourea, Bromobenzene, Acetanilide.	
<b>B.Sc. S.Y. Semester III</b>	<b>Paper-VII Organic Chemistry</b>	<b>July</b>	<p style="text-align: center;"><b>Alcohols</b></p> <ul style="list-style-type: none"> <li>• Definition: <i>Monohydric Alcohols</i>: Methods of Formation by reduction of Aldehydes, Ketones, Carboxylic Acids and Esters (One eg.each) Acidic Nature, Reactions of Alcohols.</li> <li>• <i>Dihydric Alcohols</i>: Method of Formation of Ethylene Glycol-industrial method and From Alkene using OsO<sub>4</sub>, Chemical Reactions of Ethylene Glycol-nitration, Acylation, Oxidation ( Using Pb(OAc)<sub>4</sub> without Mechanism Pinacol-Pinacolone rearrangement,</li> <li>• <i>Trihydric Alcohols</i>: Preparation of Glycerol from propane, Reactions of Glycerol.</li> </ul>	<b>06Hrs</b>
		<b>July &amp; August</b>	<p style="text-align: center;"><b>Phenols</b></p> <ul style="list-style-type: none"> <li>• Preparation of Phenol from Chlorobenzene, Cumene and Benzene Sulphonic Acid,</li> <li>• Physical properties, Acidic Nature of Phenol,</li> <li>• Resonance stabilization of Phenoxide Ion.</li> <li>• Reactions of Phenols- Electrophilic Aromatic Substitution, Acylation, Carboxylation (Without Mechanism)</li> <li>• Reactions with Mechanism-intramolecular Fries Rearrangement, Claisen Rearrangement, Gatterman Synthesis and Reimer Tiemann Reaction.</li> </ul>	<b>06Hrs</b>
		<b>August</b>	<p style="text-align: center;"><b>Aldehydes and Ketones</b></p> <ul style="list-style-type: none"> <li>• <i>Aldehydes</i>: Preparation of Aldehydes from Acid Chloride, Gattermann-Koch synthesis</li> <li>• <i>Ketones</i>- Preparation from nitriles and from Carboxylic</li> </ul>	<b>10Hrs</b>

## Annual Teaching Plan 2022-23

			<p>Acid, Physical Properties of Aldehydes and Ketones.</p> <ul style="list-style-type: none"> <li>• Mechanism of Nucleophilic Additions to Carbonyl Group with particular emphasis on Benzoin, Aldol Knoenenagel condensations, Mannich Reactions.</li> <li>• Use of Acetals as Protecting Group.</li> <li>• Oxidation of Aldehydes using Chromium Trioxide, Baeyer-Villegger Oxidation of Ketones.</li> </ul>	
		<b>September</b>	<p style="text-align: center;"><b>Carboxylic Acids</b></p> <ul style="list-style-type: none"> <li>• Acidity of Carboxylic Acids, Effects of substituents on Acid strength, preparation of Acetic Acid from CO<sub>2</sub> from Nitriles, from Acid Chloride, Anhydride, Ester and Amide.</li> <li>• Physical Properties and reactions of Carboxylic Acids- Synthesis of Acid Chloride, Ester and Amide, Hell-Volhard-Zelinsky Reaction.</li> <li>• Reduction using LiAlH<sub>4</sub>, Mechanism of Decarboxylation, Hydroxyl Acids- Malic, Tartaric and Citric Acid.</li> <li>• Methods of Formation and Chemical reactions of Acrylic Acid.</li> </ul>	<b>9Hrs</b>
		<b>September &amp; October</b>	<p style="text-align: center;"><b>Organic Compounds of Nitrogen</b></p> <ul style="list-style-type: none"> <li>• Preparation of <i>Nitroalkanes</i> and <i>Nitroarenes</i>.</li> <li>• Chemical reactions of Nitroalkanes. Nitration of Benzene and Their Reduction in Acidic, Neutral and Basic media.</li> <li>• <i>Amines</i>- Basicity of Amines, Amine Salt as PTC. Preparation of Alkyl and Aryl Amines</li> </ul>	<b>14Hrs</b>

## Annual Teaching Plan 2022-23

			<p>(Reduction of Nitro Compounds, Nitriles) Reductive Amination, Hoffmann Bromamide Reactions.</p> <ul style="list-style-type: none"> <li>Reactions of Amines- Electrophilic Aromatic Substitution in <i>Aryl amines</i>, Reactions of Amines with Nitrous Acid.</li> </ul>	
<b>B.Sc. S.Y. Semester III</b>	<b>Lab Course- III Paper IX</b>	<b>July, August, September &amp; October</b>	<p><b>Section A (Physical Chemistry)</b> <b>Non Instrumental</b></p> <ol style="list-style-type: none"> <li>i. To determine critical solution temperature of Phenol- water system.</li> <li>ii. To determine solubility of benzoic acid at different Temperature and determine H of dissolution process.</li> <li>iii. To determine heat of neutralization ( Hn) of Na OH and HCl</li> <li>iv. To determine heat of neutralization ( Hn) of Na OH and Acetic acid.</li> <li>v. Partition coefficient of Benzene-water system using benzoic acid.</li> <li>vi. To determine the equilibrium constant for the reaction: <math>KI + I_2 \rightleftharpoons KI_3</math>.</li> <li>vii. Determine the molecular mass of polymer from viscometry measurements.</li> <li>viii. To investigate the Kinetics of iodination of Acetone.</li> </ol>	<b>44Hrs</b>

## Annual Teaching Plan 2022-23

		<b>December &amp; January</b>	<p style="text-align: center;"><b>Section B (Inorganic Chemistry)</b></p> <p style="text-align: center;"><b>Gravimetric Estimation</b></p> <p>i. Estimation of Zinc gravimetrically as Zinc ammonium phosphate (<math>ZnNH_4PO_4</math>)</p> <p>ii. Estimation of Mn gravimetrically as Manganese Ammonium Phosphate (<math>MnNH_4PO_4</math>)</p> <p>iii. Estimation of Nickel gravimetrically as Ni-DMG</p> <p>iv. Estimation of Barium gravimetrically as Ba-Chromate (<math>BaCrO_4</math>)</p> <p>v. Estimation of Aluminum as Aluminum Oxinate.</p> <p>vi. To determine the equilibrium constant for the reaction: <math>KI + I_2 \rightleftharpoons KI_3</math></p> <p>vii. Determine the molecular mass of polymer from viscometry measurements.</p> <p>viii. To investigate the Kinetics of Iodination of acetone.</p>	<b>28Hrs</b>
		<b>February &amp; March</b>	<p style="text-align: center;"><b>Complexometric Titration</b></p> <p>i. Estimation of Zinc by EDTA solution using EBT indicator.</p> <p>ii. Estimation of Nickel by EDTA using Murexide indicator</p> <p>iii. Estimation of copper by EDTA using fast sulphon black F indication</p> <p>iv. Estimation of Lead by EDTA using Xylenol Orange indicator.</p>	<b>18 Hrs</b>

## Annual Teaching Plan 2022-23

<b>B.Sc. T.Y. Semester V</b>	<b>Paper XIV Organic Chemistry</b>	<b>July &amp; August</b>	<b>I. Spectroscopy</b> <ul style="list-style-type: none"> <li>• Nuclear magnetic resonance (NMR) spectroscopy.</li> <li>• Proton magnetic resonance (<sup>1</sup>H NMR) spectroscopy</li> <li>• nuclear shielding and deshielding,</li> <li>• chemical shift and molecular structure spin-spin splitting and coupling constants</li> <li>• areas of signals</li> <li>• Interpretation of PMR spectra of simple organic molecules such as ethyl bromide, ethanol, acetaldehyde, 1, 2, 2 tribromoethane, ethyl acetate, toluene and Acetophenone.</li> <li>• Problems pertaining to the structure elucidation of simple organic compounds using UV, IR and PMR spectroscopic techniques. (Combine and single λ max using wood word fischer rule)</li> </ul>	<b>16 rs.</b>
		<b>August &amp; September</b>	<b>II. Organometallic Compounds</b> <ul style="list-style-type: none"> <li>• Organomagnesium compounds: Alkyl Magnesium halides-ethyl magnesium bromide formation, structure and chemical reactions.</li> <li>• Organozinc compound- Dialkyl zinc formation and chemical reactions</li> <li>• Organolithium compound- nButyllithium formation and chemical reactions.</li> </ul>	<b>08 Hrs.</b>
		<b>September &amp; October</b>	<b>III. Organic Synthesis via Enolates.</b> <ul style="list-style-type: none"> <li>• Defination, Active methylene compounds, Preparation of Aceto acetic ester, (Claisen condensation with Mechanism)</li> <li>• Acidity of alpha hydrogen,</li> </ul>	<b>13 Hrs.</b>

## Annual Teaching Plan 2022-23

			<ul style="list-style-type: none"> <li>• Properties and reactions involving formation of mono, di and unsaturated carboxylic acids</li> <li>• Synthesis of ketone, di ketone, 4-methyl uracil from acetoacetic ester,</li> <li>• keto-enol tautomerism.</li> <li>• Preparation of diethyl malonate, properties and reactions involved in alkylation, formation of mono, di and unsaturated carboxylic acids.</li> <li>• Synthesis of aminoacid and barbituric acids from diethyl malonate.</li> </ul>	
		<b>October</b>	<p><b>IV. Fats, oils and detergents</b></p> <ul style="list-style-type: none"> <li>• Natural fats, edible and industrial oils of vegetable origin.</li> <li>• Manufacture of soyabean oil by solvent extraction method and isolation and uses of essential oils.</li> <li>• Types of animals fats and oils and defination of saponification value, iodine value, and acid value.</li> <li>• Detergents: Defination &amp; Introduction</li> <li>• Preparation of sodium alkyl sulphonate, alkyl benzene sulphonate, and amide sulphonate, (one example each).</li> <li>• Cleansing action of detergent.</li> </ul>	<b>08 Hrs.</b>
<b>B.Sc. F.Y Semester II</b>	<b>Paper CHE 221 Lab Course II</b>	<b>December, January &amp; February</b>	<p><b>Physical Chemistry</b></p> <ol style="list-style-type: none"> <li>1. Determination of heat capacity of calorimeter for different volumes.</li> <li>2. Determination of enthalpy neutralization of hydrochloric acid with sodium hydroxide.</li> </ol>	<b>30 Hrs.</b>

## Annual Teaching Plan 2022-23

			<ol style="list-style-type: none"> <li>3. Determination of enthalpy of ionization of acetic acid.</li> <li>4. Determination of integral enthalpy of solution of salts (<math>\text{KNO}_3</math>, <math>\text{NH}_4\text{Cl}</math>).</li> <li>5. Determination of enthalpy of hydration copper sulphate.</li> <li>6. Study of the solubility of benzoic acid in water and determination of <math>\Delta H</math></li> <li>7. Determination of Equivalent weight of mg.</li> <li>8. To Determine Viscosity of given liquid (Water / Ethanol) by viscometer.</li> <li>9. To determine surface tension of given liquid.</li> <li>10. To study the effect of acid strength on the hydrolysis of an ester.</li> </ol>	
		<b>February &amp; March</b>	<p style="text-align: center;"><b>Applied Chemistry</b></p> <p>a) Measure the Rf value in each case (combination of two compounds to be given)</p> <ol style="list-style-type: none"> <li>1. Identify and separate the components of a given mixture of two amino acids (glycine, aspartic acid, glutamic acid, tyrosine or any other amino acid) by paper chromatography.</li> <li>2. Identify and separate the cations by paper chromatographic technique from the following mixtures:               <ol style="list-style-type: none"> <li>a) <math>\text{Ni}^{+2} + \text{Cu}^{+2}</math></li> <li>b) <math>\text{Ni}^{+2} + \text{Co}^{+2}</math></li> </ol> </li> </ol>	<b>15 Hrs.</b>
<b>B.Sc. S.Y Semester IV</b>	<b>Paper X Inorganic Chemistry</b>	<b>December</b>	<p><b>1) Chemistry of Elements of First Transition Series:</b></p> <ul style="list-style-type: none"> <li>• General Characteristic features of d-block elements.</li> <li>• Properties of the elements of the</li> </ul>	<b>10 Hrs.</b>

## Annual Teaching Plan 2022-23

			first transition series: Ionic Size, Atomic Size, Metallic properties, Ionization potential, magnetic properties, Oxidation State.	
		<b>December &amp; January</b>	<b>2) Co-ordination Compounds:</b> <ul style="list-style-type: none"> <li>• Werner's Co-ordination Theory and its experimental verification</li> <li>effective atomic Number concept, chelates,</li> <li>• Nomenclature of co-ordination compounds</li> <li>• Isomerism in co-ordination compounds</li> <li>• Valence bond theory of transition metal complexes.</li> </ul>	<b>10 Hrs</b>
		<b>January</b>	<b>3) Chemistry of Lanthanide Elements:</b> <ul style="list-style-type: none"> <li>• Occurrence and Isolation of Lanthanides, Electronic Configuration</li> <li>• Oxidation states, Ionic Radii, Lanthanide Contraction and its Consequences.</li> </ul>	<b>06 Hrs.</b>
		<b>February</b>	<b>4) Chemistry of Actinides:</b> <ul style="list-style-type: none"> <li>• Occurrence, Position in the periodic table, Electronic configuration.</li> <li>• Oxidation State, chemistry of separation of Np, Pu and Am from U</li> </ul>	<b>05 Hrs.</b>
		<b>February</b>	<b>5) Acids and Bases:</b> <ul style="list-style-type: none"> <li>• Arrhenius, Bronsted-Lawry, The Lux-Flood, Solvent System and Lewis Concept of Acids and Bases</li> </ul>	<b>06 Hrs.</b>
		<b>March</b>	<b>6) Non- Aqueous Solvents:</b> <ul style="list-style-type: none"> <li>• Physical Properties of a solvent,</li> <li>• Types of Solvents and their general Characteristics,</li> <li>• Reaction in Non-Aqueous Solvents with reference to</li> </ul>	<b>08 Hrs.</b>



## Annual Teaching Plan 2022-23

			liquid NH <sub>3</sub> and liquid SO <sub>2</sub> .	
<b>B.Sc. S.Y Semester IV</b>	<b>Paper XII Lab Course- IV</b>	<b>July, August, September &amp; October</b>	<b>Section A: Physical Chemistry Instrumentation: (Any Five)</b> <ol style="list-style-type: none"> <li>i. To determine normality and strength of HCl using (0.1N) NaOH Solution Conductometrically.</li> <li>ii. To determine normality and strength of acetic acid using (0.1N) NaOH solution Conductometrically.</li> <li>iii. To determine normality and strength of HCl using (0.1N) NaOH solution by pH-metrically.</li> <li>iv. To verify Lambert-Beers Law using KMnO<sub>4</sub> solution.</li> <li>v. To estimate the amount of Sugar using Polarimeter.</li> <li>vi. To determine refractive index of ethanol water system.</li> <li>vii. To determine indicator constant of indicator colorimetrically.</li> </ol>	<b>44Hrs</b>
		<b>December &amp; January</b>	<b>Section B: Organic Chemistry Organic Derivatives:- Preparation, Crystallization and Physical Constant. (Any Three)</b> <ol style="list-style-type: none"> <li><b>i. Acetyl Derivatives :</b> <ol style="list-style-type: none"> <li>a) Aniline b) Salicylic Acid</li> </ol> </li> <li><b>ii. Benzoyl Derivatives :</b> <ol style="list-style-type: none"> <li>a) Aniline b) B-naphtol</li> </ol> </li> <li><b>iii. Hydrolysis Derivatives :</b> <ol style="list-style-type: none"> <li>a) Ethyl Benzoate b) Aspirin</li> </ol> </li> </ol>	<b>28Hrs</b>

## Annual Teaching Plan 2022-23

			<p><b>iv. Bromo-Derivatives :</b> a) Phenol b) Cinnamic Acid</p> <p><b>v. Reduction Derivatives :</b> a) M-dinitrobenzene</p> <p><b>vi. Osazone Derivatives :</b> a) Sucrose b) Glucose</p>	
		<b>February &amp; March</b>	<p><b>Organic Estimations: (Any Two)</b> i. Estimation of nitro group by reduction. ii. Estimation of glucose. iii. Estimation of ester by hydrolysis. iv. Estimation of amides by hydrolysis.</p>	<b>18Hrs</b>
<b>B.Sc. T.Y. Semester VI</b>	<b>Paper XVII Organic Chemistry</b>	<b>December</b>	<p><b>1. Heterocyclic Compounds</b></p> <ul style="list-style-type: none"> <li>• Introduction: Molecular orbital picture and aromatic characteristics of pyrrole, furan, thiophene and pyridine,</li> <li>• Methods of synthesis and chemical reactions with particular emphasis on the mechanism of electrophilic substitution.</li> <li>• Mechanism of nucleophilic substitution reactions in pyridine.</li> <li>• Comparison of basicity of pyridine, piperidine and pyrrole.</li> <li>• Condensed Heterocycles: Introduction, Preparation of Quinoline (Skraups Synthesis), Isoquinoline (Bischler - Napirlaski) and Indole (Fischer indole Synthesis).</li> </ul>	<b>13 Hrs.</b>
		<b>January</b>	<p><b>2. Carbohydrates</b></p> <ul style="list-style-type: none"> <li>• Definition, Introduction and Classification. Monosaccharides Interconversion of Glucose and Fructose, chain lengthening, chain shortening of aldoses.</li> <li>• Conversion of Glucose in to mannose.</li> <li>• Determination of openchain structure of glucose &amp; pyranose ring structure of glucose.</li> </ul>	<b>10 Hrs.</b>

## Annual Teaching Plan 2022-23

			<ul style="list-style-type: none"> <li>Mechanism of Mutarotation and Introduction to disaccharides (maltose, sucrose and lactose) and Polysaccharides (Starch and cellulose) without involving structure determination.</li> </ul>	
		<b>January &amp; February</b>	<p style="text-align: center;"><b>3. Synthetic Polymers.</b></p> <ul style="list-style-type: none"> <li>Introduction, Classification based on nature of synthesis (without mechanism) with examples. (Addition and condensation polymers).</li> <li>Properties, uses and synthesis of polyvinyl chloride, polyvinyl acetate, polystyrene, polyacrylonitrile, Nylon 6, Nylon 66.</li> <li>Introduction to synthetic and natural rubber, properties, uses and synthesis of Buna N., Neoprene and silicon rubber.</li> </ul>	<b>07 Hrs.</b>
		<b>February &amp; March</b>	<p style="text-align: center;"><b>4. Synthetic Dyes and Drugs</b></p> <ul style="list-style-type: none"> <li>Synthetic Dyes - Definition, colour and constitution (electronic concept) of dye, classification based on chemical constitution, synthesis of methyl orange, Congo red, malachite green, crystal violet, Alizarin and indigo dyes.</li> <li>Synthetic Drugs- Definition, introduction, classification of drugs. Properties of ideal drug.</li> <li>Synthesis of chloramphenicol, paracetamol, phenacetin, sulphathiazole.</li> </ul>	<b>15 Hrs.</b>

## Annual Teaching Plan 2022-23

Class	Subject Unit & Title Of the Paper	Month	Topic/ Sub-Topics to be taught, Theory or Practical	No. of Period Required (in hr)
B.Sc. F.Y Semester I	Paper-II Organic Chemistry	September	<b>I. Structure and Bonding:</b> *Localized and delocalized chemical bond *Charge transfer complexes, resonance, hyper conjugation, inductive effect, hydrogen bonding, conjugative effect, steric effect.	6 Hrs.
		October	<b>II Mechanism of Organic Reactions:</b> *Homolytic and heterolytic bond breaking. *Types of reagents eletrophiles and nucleophiles. *Types of organic reactions. Energy considerations. *Reactive intermediates - carbocations, carbanions, free radicals (with two examples each).	10 Hrs.
		October & November	<b>III Stereochemistry of Organic Compounds :</b> • Concept of Isomerism - Types of isomerism • Optical Isomerism - elements of symmetry, molecular chirality, enantiomers, stereogenic centre, optical activity, properties of enantiomers, chiral and achiral molecules with two stereogenic centres, diastereomers, threo and erythro diastereomers, meso compounds. • Relative and absolute configuration, sequence rules, D and L and R and S systems of nomenclature. • Geometric Isomerism - Determination of configuration of geometric isomers. E and Z system of nomenclature, geometric isomerism in oximes and alicyclic compounds.	10 Hrs.

## Annual Teaching Plan 2022-23

		<b>November</b>	<p style="text-align: center;"><b>IV Alkanes :</b></p> <p>*Methods of formation (Koble reaction, Corey - House reaction and decarboxylation of carboxylic acids) *Physical properties and Chemical reactions of alkanes Chlorination, Nitration, Sulphonation, Catalytic oxidation.</p>	<b>04 Hrs.</b>
		<b>December</b>	<p style="text-align: center;"><b>V Alkenes :</b></p> <p>*Nomenclature of alkenes, methods of formation. *Mechanisms of dehydration of alcohols and dehydrohalogenation of alkyl halides. *The Saytzeff rule, Hofmann elimination, physical properties and relative stabilities of alkenes. *Chemical reactions of alkenes - mechanisms involved in hydrogenation, electrophilic and free radical additions, Markownikoff's rule, hydroboration and oxidation with <math>\text{KMnO}_4</math>. *Polymerization of alkenes with one example each.</p>	<b>6 Hrs.</b>
		<b>December</b>	<p style="text-align: center;"><b>VI. Arenes and Aromaticity:</b></p> <p>*Nomenclature of benzene derivatives. The aryl group. Aromatic nucleus and side chain structure of benzene: molecular formula and Kekule structure. *Resonance Structure, MO Picture. *Aromaticity : The Huckel rule, aromatic ions *Aromatic electrophilic substitution: *General Pattern of the mechanism (Nitration, halogenations and Sulphonation) and Friedel Crafts reaction.</p>	<b>5 Hrs.</b>
		<b>January</b>	<p style="text-align: center;"><b>VII. Alkyl and Aryl halides:</b></p> <p>Polyhalogen Compounds: Chloroform, Carbon tetrachloride. Methods - formation of aryl halides, nuclear and side chain reaction.</p>	<b>4 Hrs.</b>
<b>B.Sc. F.Y Semester I</b>	<b>Paper III Lab Course I</b>	<b>September &amp; October</b>	<p style="text-align: center;"><b>I. Volumetric Analysis</b></p> <p>*Calibration of Burette and Pipettee *Preparation of 0.1N. NaOH solution and its standardization by given oxalic acid solution.</p>	<b>15 Hrs.</b>

## Annual Teaching Plan 2022-23

			*Preparation of 0.1 N oxalic acid solution and its standardization by given KMNO <sub>4</sub> solution.	
		<b>November &amp; December</b>	<b>II. Inorganic Qualitative Analysis</b> *Identify two acids and two basic radical from the given binary mixture. a) CdSO <sub>4</sub> + NH <sub>4</sub> Cl b) BaCO <sub>3</sub> + Al <sub>2</sub> (NO <sub>3</sub> ) <sub>3</sub> c) ZnCO <sub>3</sub> + KBr d) MnCO <sub>3</sub> + MgSO <sub>4</sub> e) NiSO <sub>4</sub> + MgCO <sub>3</sub>	<b>30 Hrs.</b>
		<b>December &amp; January</b>	<b>III. Physical Chemistry</b> • <b>Eudiometer:</b> Determination of Equivalent weight of mg. • <b>Viscometer:</b> To Determine Viscosity of given liquid (Water / Ethanol) by viscometer. • <b>Staglanometer:</b> To determine surface tension of given liquid. • <b>Chemical Kinetics:</b> *To study the effect of acid strength on the hydrolysis of an ester. *To determine the specific reaction rate of the hydrolysis methyl /ethyl acetate catalyzed by hydrogen ions at room temperature. <b>Colorimeter:</b> - Verification of Lambert-Beer's law using Spectrophotometer. [Colorimeter].	<b>20 Hrs.</b>
<b>B.Sc. T.Y Semester V</b>	<b>Paper XV Organic Chemistry Lab Course: V</b>	<b>September, October &amp; November</b>	<b>Binary Mixture Separation and Identification of both components</b> i) Benzoic Acid + β-naphthol ii) Salicylic Acid + P- nitro aniline iii) β-naphthol + Acetanilide iv) m-nitroaniline + Naphthalene v) α-naphthol + O-nitroaniline vi) Cinnamic Acid + Naphthalene	<b>45 Hrs</b>

## Annual Teaching Plan 2022-23

			vii) Salicylic Acid + Naphthalene viii) $\beta$ -naphthol + m-dinitrobenzene ix) Cinnamic Acid + P- nitro aniline x) Salicylic Acid + $\beta$ -naphthol	
	<b>Inorganic Chemistry Lab Course: V</b>	<b>November, December &amp; January</b>	1 Inorganic Qualitative Analysis (Semi-Micro Analysis) (At least five mixtures) 2. Separation of calcium and Barium and estimation of Ca-volumetrically. 3. Separation of Cu and Ni from binary mixture solution and estimation of Cu-volumetrically. 4. Estimation of oxalic acid and H <sub>2</sub> SO <sub>4</sub> in a given mixture Solution using NaOH and KMnO <sub>4</sub> solution. 5. Estimation of Fe by potassium dichromate using diphenyl ammine indicator. 6. Estimation of available chlorine in the given sample of bleaching powder. 7. Separation of calcium and Barium and estimation of Ba-gravimetrically. 8. Separation of Cu and Ni from binary mixture solution and estimation of Ni-gravimetrically	<b>45 hrs</b>
<b>B.Sc. F.Y Semester II</b>	<b>Paper IV Physical Chemistry</b>	<b>March</b>	<b>I. Mathematical Concepts</b> Logarithmic relations, curve sketching, linear graphs and calculation of slopes, differentiation of functions like $kx$ , $e^x$ , $x^n$ , $\sin x$ , $\log x$ ; maxima and minima, partial differentiation.	<b>06 Hrs.</b>

## Annual Teaching Plan 2022-23

		<b>April</b>	<p style="text-align: center;"><b>II Gaseous States:</b></p> <p>Postulates of kinetic theory of gases, kinetic gas equation, Deduction of Gas Laws: Boyles Law, Charles Law, Grahams Law of diffusion, Avogadro's hypothesis, deviation from ideal behavior, van der Waals equation of state.</p> <p>Critical Phenomena: PV isotherms of real gases.</p>	<b>08 Hrs.</b>
		<b>April &amp; May</b>	<p style="text-align: center;"><b>III Chemicals Kinetics and Catalysis:</b></p> <p>*Chemical Kinetics and its scope, rate of reaction,            *Factors influencing the rate of reaction - concentration, temperature, pressure, solvent, light, catalyst concentration dependence of rates.            *Derivation of rate law and characteristics of simple chemical reactions - zero order, first order, second order, Pseudo order, half life.            *Effect of temperature on rate of reaction.            *Arrhenius equation, concept of activation energy.            *<b>Catalysis:</b> Definition, types, and characteristics of catalysis, homogeneous, heterogeneous catalysis- Enzyme catalysis and its application.</p>	<b>10 Hrs.</b>
		<b>May</b>	<p style="text-align: center;"><b>IV Liquid State:</b></p> <p>*Intermolecular forces, structure of liquids (a qualitative description).            *Difference between solids, liquids and gases.            *Liquid Crystals: Classification, structure of nematic and cholestric phases.</p>	<b>6 Hrs.</b>
		<b>May &amp; June</b>	<p style="text-align: center;"><b>V Solid State :</b></p> <p>*Types of solids, Amorphous, crystalline and difference between them, Miller Indices.</p>	<b>7 Hrs</b>



## Annual Teaching Plan 2022-23

			<p>*Laws of crystallography - (i) Law of constancy of interfacial angles (ii) Law of rationality of indices (iii) Law of symmetry. Symmetry elements in crystals.</p> <p>*X-ray diffraction by crystals. Derivation of Bragg equation.</p>	
		<b>June</b>	<p style="text-align: center;"><b>VI Colloidal State :</b></p> <ul style="list-style-type: none"> <li>• Definition of colloids, classification of colloids.</li> <li>• Solids in liquids (sols) : properties - kinetic, optical and electrical; stability of colloids, protective action. Hardy - Schulze Law.</li> <li>• Liquids in liquids (emulsions): types of emulsions, preparation.</li> <li>• Liquids in Solids (gels): classification, preparation and properties, general applications of colloids.</li> </ul>	<b>8 Hrs</b>
<b>B.Sc. F.Y. Semester II</b>	<b>Paper VI Lab Course II</b>	<b>March, April &amp; May</b>	<p style="text-align: center;"><b>I. Organic Qualitative Analysis</b></p> <p>Nature / Functional group / Element / Derivative / Physical constant</p> <ul style="list-style-type: none"> <li>* Benzoic acid,</li> <li>* salicylic acid,</li> <li>* <math>\beta</math>-naphthol,</li> <li>* p-nitroaniline,</li> <li>* Naphthalene,</li> <li>* Acetanilide.</li> </ul>	<b>30 Hrs.</b>
		<b>May &amp; June</b>	<p style="text-align: center;"><b>II. Organic Estimation</b></p> <ul style="list-style-type: none"> <li>• Phenol by Bromination</li> <li>• Estimation of basicity, molecular weight of organic acid (oxalic/acetic acid)</li> </ul>	<b>15 Hrs.</b>
<b>B.Sc. T.Y. Semester VI</b>	<b>Lab Course VI Organic Chemistry</b>	<b>March &amp; April</b>	<p style="text-align: center;"><b>Organic Estimation</b></p> <ul style="list-style-type: none"> <li>i) Estimation of Carbonyl group by hydrazone formation method</li> <li>ii) Estimation of vitamin C in commercial soft drink / Glucon D</li> <li>iii) Estimation of ascorbic acid</li> </ul>	<b>20Hrs</b>

## Annual Teaching Plan 2022-23

			iv) Estimation of Saponification value of oil	
		<b>April</b>	<p style="text-align: center;"><b>Organic Preparation and its purity by TLC</b></p> <p>i) Preparation of Hydrazobenzene from azobenzene.</p> <p>ii) Preparation of Phthalic anhydride from phthalic acid.</p> <p>iii) Preparation of 2, 4 dinitrophenyl hydrazone of acetone.</p> <p>iv) To prepare picrate of Naphthalene.</p> <p>v) To prepare picrate of Anthracene.</p> <p>vi) preparation of p - bromo acetanilide from acetanilide</p>	<b>25Hrs</b>
	<b>Lab Course VI Physical Chemistry</b>	<b>May</b>	<p style="text-align: center;"><b>Instrumental</b></p> <p>1. Determine the Strength of HCl and CH<sub>3</sub>COOH in a given mixture by titrating against strong base conductometrically.</p> <p>2. Determine the strength of oxalic acid conductometrically using sodium hydroxide solution.</p> <p>3. To determine empirical formula of ferric -5-sulphosalicylate</p> <p>4. Determine the amount of Fe<sup>2+</sup> in the given solution potentiometrically</p> <p>5. To determine the refractive indices of series of salt solutions and to find out concentration of the salt in given unknown solution.</p>	<b>25Hrs</b>

## Annual Teaching Plan 2022-23

		<b>June</b>	<b>Non-Instrumental</b> 1. To determine the interfacial tension between two immiscible liquids. 2. To study the effect of addition of an electrolyte NaCl / KCl on the solubility of benzoic acid at room temperature. 3. To determine the standard free energy change $\Delta G^0$ and equilibrium constant for the reaction. $\text{Cu}^{+2} + \text{Ag}^+ = \text{Cu}^{+2} + 2\text{Ag}$	<b>20Hrs</b>
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# Annual Teaching Plan 2022-23

## **Academic Plan 2022-23**

Dr.S.N.Sampal    Subject: Chemistry

## Annual Teaching Plan 2022-23

Class	Subject Unit & Title Of the Paper	Month	Topic, Sub-Topics to be taught, Theory or Practical	No. of Period Required (in hr)
B.Sc S.Y	Physical Chemistry Paper VIII	July	<b>Thermodynamics: I</b> Definition: of <i>Thermodynamic Terms</i> : System, Surrounding types of system, intensive and extensive properties. Thermodynamic Process, Concept of heat and work. Work done in reversible and irreversible process.	15
B.Sc T.Y	Physical Chemistry	July	<b>Photochemistry:</b> Introduction of radiation with matter, difference between thermal and photochemical processes. Laws of photochemistry, Grothus - Drapper law, Stark- Einstein law.	08
B.Sc S.Y	Physical Chemistry	July	Concept of maximum work ( $W_{max}$ ), Numerical Problems. First law of Thermodynamics: Statement, Definition of Internal energy and Enthalpy. Heat capacity, heat capacities at constant volume pressure and their relationship. Calculation of $W, q, du$ and $dH$ for the expansion of ideal gases under isothermal and adiabatic conditions for reversible process, Numerical problems, Hess's law of heat Summation and its application.	
B.Sc T.Y	Physical Chemistry	July	Jablonsiki diagram qualitative description of fluorescence, phosphorescence, non-radiative processes (Internal conversion, Intersystem crossing), quantum yield, photosensitized reactions.	
		July	<b>Nano Material:</b> Introduction to nano-materials Methods of Synthesis - i) High energy ball milling, ii) Physical vapour deposition (PVD) iii) Chemical vapour deposition (CVD) iv)	

## Annual Teaching Plan 2022-23

			Micro emulsion. Synthesis using micro-organisms and plant extract.	
B.ScS. Y	Lab Course	July	To determine critical solution temperature of Phenol- water system.	03
			To determine solubility of benzoic acid at different Temperature and determine H of dissolution process.	03
			To determine heat of neutralization ( $\Delta H_n$ ) of NaOH and HCl	03
B.Sc T.Y	Lab Course	August	Separation and Identification of both components : Benzoic Acid + $\beta$ -naphthol	03
			Salicylic Acid + P- nitro aniline	03
			$\beta$ -naphthol + Acetanilide	03
B.Sc F.Y	Lab Course	August	Preparation of 0.1N. NaOH solution and its standardization by given oxalic acid solution.	
			Preparation of 0.1 N oxalic acid solution and its standardization by given KMNO <sub>4</sub> solution.	
B.Sc S.Y	Physical Chemistry	August	<b>Thermodynamic-II:</b> <i>Second Law of Thermodynamics:</i> Need for the law, different statement of the,law Carnot Cycle and its efficiency, Numerical Problems. Carnot Theorem.Concept of Entropy: Definition, Physical significance, Entropy as a State Function, Entropy change in Physical change, Entropy as criteria of Spontaneity & Equilibrium Entropy Change in Ideal Gases.	20
B.Sc T.Y	Physical Chemistry	August	<b>Elementary Quantum Mechanics:</b> Black body radiation, Planck's radiation law, photoelectric effect, Bohr's modes of hydrogen atom (no derivation) and its defects.Compton effect. De Broglie Hypothesis, the Heisenberg's uncertainty principles, Harmiltonian operator, Schrödinger wave equation and its importance, physical	10

## Annual Teaching Plan 2022-23

			interpretation of the wave function, postulates of quantum mechanics. Schrödinger wave equation for H-atom, separation into three equations (without derivation), quantum numbers and their importance	
B.Sc S.Y	Lab Course	August	Partition coefficient of Benzene-water system using benzoic acid.	03
			Determine the molecular mass of polymer from viscometry measurements	03
			To investigate the Kinetics of iodination of Acetone.	03
B.Sc T.Y	Lab Course	August	m-nitroaniline + Naphthalene	03
			$\alpha$ -naphthol + O-nitroaniline	03
		September	Cinnamic Acid + Naphthalene	03
B.Sc F.Y	Lab Course	September	Identify two acid and two basic radical from the given binary mixture. $\text{CdSO}_4 + \text{NH}_4\text{Cl}$	03
			$\text{BaCO}_3 + \text{Al}_2(\text{NO}_3)_3$	03
			$\text{NiSO}_4 + \text{MgCO}_3$	03
			$\text{ZnCO}_3 + \text{KBr}$	03
B.Sc S.Y	Physical Chemistry	September	Gibbs and Helmholtz Functions: Gibbs Function (G) and Helmholtz Function (A) as Thermodynamic Quantities. A and G as criteria for Thermodynamic Equilibrium and Spontaneity, their Advantage over Entropy change. Variation A with P, V and T.	
			Chemical Equilibrium: Equilibrium Constant and Free Energy. Thermodynamic Derivation of Law of Mass Action. Le Chatelier's Principle. Reaction Isotherm and Reaction Isochore.	10
B.Sc T.Y	Physical Chemistry	September	<b>Spectroscopy:</b> Introduction - Electromagnetic radiation, regions of	10

## Annual Teaching Plan 2022-23

			the spectrum, basic features of different spectrometers, statement of the Born-Oppenheimer approximation. Rotational Spectrum - Diatomic molecules, energy levels of a rigid rotor (semi classical principles ), selection rule, rotational spectra of rigid diatomic molecule, determination of bond length, numerical problems.	
			Physical properties and molecular structure: Optical activity and its measurement, dipole moment and its measurement by temperature change method, magnetic property and its measurement by Guoy balance method.	
B.Sc S.Y	Lab Course	September	Estimation of Zinc gravimetrically as Zinc ammonium phosphate ( $ZnNH_4PO_4$ )	03
			Estimation of Zinc by EDTA solution using EBT indicator.	03
			Estimation of Nickel gravimetrically as Ni-DMG	03
			Estimation of Nickel by EDTA using Murexide indicator	03
B.Sc T.Y	Lab Course	September	Salicylic Acid + Naphthalene	03
			$\beta$ -naphthol + m-dinitrobenzene	03
B.Sc F.Y	Lab Course	October	Determination of Equivalent weight of mg.	03
			To Determine Viscosity of given liquid (Water / Ethanol) by viscometer .	03
			To determine surface tension of given liquid.	03
			Verification of Lambert-Beer's law using Spectrophotometer.	03
B.Sc S.Y	Physical Chemistry	October	Clapeyron Equation, Clausius-Clapeyron Equation and its Application.	
B.Sc T.Y	Physical Chemistry	October	Applications of optical activity, dipole moment and magnetic	



## Annual Teaching Plan 2022-23

			property for determination of structure of molecule.	
B.Sc S.Y	Lab Course	October	To determine the equilibrium constant for the reaction: $KI + I_2 \rightarrow KI_3$	
		November	Determine the molecular mass of polymer from viscometry measurements.	
BSc T.Y	Lab Course	November	Cinnamic Acid + P- nitro aniline	03
B.Sc F.Y	Lab Course	November	To study the effect of acid strength on the hydrolysis of an ester.	03
B.Sc S.Y	Physical Chemistry PaperNo.XI	November	<b>Phase Equilibrium:</b> Statement and Meaning of the Terms: <i>Phase, Component</i> , Degree of Freedom, Derivation of Phase Rule Equation. Phase Equilibria of the One Component System: Water System. Phase Equilibria of Two Components System: Solid-Liquid Equilibria, Simple Eutectic Pb-Ag. System Desilverisation of Lead. Solid Solutions: Compound Formation with congruent Melting Point (Mg-Zn) and Incongruent Melting Point (FeCl <sub>3</sub> -H <sub>2</sub> O) System. Freezing Mixture, Acetone-Dry Ice.	15
B.Sc T.Y	Inorganic Chemistry Paper XVI	November	<b>Metal-ligand Bonding in Transition Metal Complexes:</b> Limitations of Valence Bond Theory An Elementary idea of Crystal Field Theory Crystal Field Splitting in Octahedral, Tetrahedral and Square Planar Complexes	12
B.Sc S.Y	Lab Course	November	To determine normality and strength of HCl using (0.1N) NaOH Solution Conductometrically	03
			To determine normality and strength of acetic acid using (0.1N) NaOH solution Conductometrically.	03
			To determine normality and strength of HCl using (0.1N) NaOH solution by pH-metrically	03

## Annual Teaching Plan 2022-23

B.Sc T.Y	Lab Course	Decemb er	Estimation of Carbonyl group by hydrazone formation method	03
			Estimation of ascorbic acid	03
			Estimation of vitamin C in commercial Glucon D	03
B.Sc F.Y	Lab Course	Decemb er	Organic Qualitative Analysis: Benzoic Acid	03
			Organic Qualitative Analysis: salicylic acid	03
B.Sc S.Y	Physical Chemistry PaperNo.XI	Decemb er	Freezing Mixture, Acetone-Dry Ice. Liquid-Liquid Mixture: Raoult's Law and Henry's Law. Ideal and Non-Ideal system. Azeotropes: HCl-H <sub>2</sub> O and Ethanol- Water System. Partially Miscible Liquids: Phenol- Water, Trimethyl Amine-Water, Nicotine water System, Lower and Upper consulate Trimethyl Amine- Water, Nicotine water system, Lower and Upper Consulate Temperature. Effect of Impurity on Consulate Temperature.	
B.Sc T.Y	Inorganic Chemistry	Decemb er	Factors affecting Crystal Field Parameters	
			<b>Electronic Spectra of Transition Metal Complexes:</b> Types of Electronic Transitions Selection rules for d -d transitions Spectro -chemical series Orgel Energy level diagram for d1, d5 and d9 Electronic Spectrum of [Ti (H <sub>2</sub> O) <sub>6</sub> ] <sup>3+</sup> complex ion.	07
			<b>Organometallic Compounds:</b> Definition, Nomenclature and classification of Organometallic Compounds.	10
B.Sc S.Y	Lab Course	Decemb er	To verify Lambert-Beers Law using KMnO <sub>4</sub> solution	03
			To estimate the amount of Sugar using Polarimeter.	03
			To determine refractive index of ethanol	03

## Annual Teaching Plan 2022-23

			water system.	
B.Sc T.Y	Lab Course	December	Preparation of Hydrazobenzene from azobenzene.	03
		January	Preparation of Phthalicanhydride from phthalic acid.	03
			Preparation of 2, 4 dinitrophenylhydrazone of acetone.	03
			To prepare picrate of Naphthalene.	03
B.Sc F.Y	Lab Course	January	Organic Qualitative Analysis: $\beta$ -naphthol	03
			Organic Qualitative Analysis: p-nitroaniline,	03
B.Sc S.Y	Physical Chemistry	January	<b>Electro Chemistry-I:</b> Electrical Transport: Conduction in metals and in Electrolyte Solutions. Specific Conductance and equivalent conductance, measurement of equivalent conduction, variation of equivalent and specific conductance with dilution. Numerical problems. Kohlrausch's law and its application. Arrhenius Theory of Electrolyte Dissociation and its limitations. Weak and Strong Electrolytes, Ostwald's Dilution Law, its use and Limitations. Transport Number: Definition, Determination by Hittorfs Method and Moving Boundary Method. Conductometric Titration: Types and its advantages.	15
B.Sc T.Y	Inorganic Chemistry	January	Preparation, Properties, Bonding and Applications of alkyls and aryls of - Li, Al, Hg, Sn and Ti. A Brief account of metal - ethylenic Complexes Nature of bonding in metal carbonyls.	
			<b>Bioinorganic Chemistry:</b> Essential and trace elements in biological processes. Metalloporphyrins with special reference to hemoglobin and myoglobin Biological role of alkali ( $\text{Na}^+$ , $\text{K}^+$ ) and alkaline earth metal ions ( $\text{Mg}^{2+}$ , $\text{Ca}^{2+}$ ).	10
B.Sc	Lab Course	January	<b>Preparation, Crystallization and</b>	03

## Annual Teaching Plan 2022-23

S.Y			<b>Physical Constant:</b> Acetyl Derivatives : a) Aniline b) Salicylic Acid	
			<b>Preparation, Crystallization and Physical Constant:</b> Benzoyl Derivatives : a) Aniline b) B-naphtol	03
			Estimation of nitro group by reduction.	03
B.Sc T.Y	Lab Course	January	Determine the Strength of HCl and CH <sub>3</sub> COOH in agiven mixture by titrating against strong base conductometrically.	03
		Februar y	Determine the amount of Fe <sup>2+</sup> in the given solution potentiometrically	03
			To determine the interfacial tension between two immiscible liquids.	03
			Determine the strength of oxalic acid conductometrically using sodium hydroxide solution.	03
B.Sc F.Y	Lab Course	January	<b>Organic Qualitative Analysis:</b> Acetanilide.	03
			<b>Organic Estimation:</b> Phenol by Bromination	03
B.Sc S.Y	Physical Chemistry	Februar y	<b>Electrochemistry-II 15 Hrs</b> Types of Reversible Electrodes: Gas-Metal Ion, Metal-Metal Ion, Metal-Insoluble salt Anion and Redox Electrodes. Nernst Equation, Derivation of Cell, E.M.F. and single Electrode potential, Standard Hydrogen Electrode, Reference Electrodes, Standard Electrode Potential, Sign Conventions, Electro-Chemical Series and its significance. Electrolytic and Galvanic Cells, Reversible and Irreversible Cells, Conventional Representation of Electro Chemical Cells. E.M.F. of a cell and its measurement, Calculation of Thermodynamic Quantities of Cell Reactions (G, H and K) Definition of pH, pKa-Determination of pH using SHE and Glass Electrode by Potentiometer method. Buffer-Acidic and Basic Buffers, Mechanism of Buffer	15

## Annual Teaching Plan 2022-23

			Action, Henderson-Hasselbalch equation. Corrosion: Dry (Atmospheric) Corrosion and Wet (Electro Chemical) Corrosion Electrochemical Theory of Corrosion.	
B.Sc T.Y	Inorganic Chemistry	February	Nitrogen fixation	
			<b>Chromatography:</b> Definition and classification of chromatography Paper and Thin Layer Chromatography Method of Development (Ascending, Descending Chromatography) Locating Technique (UV-light / Chemicals) R f value Comparison between paper and TLC Applications.	06
B.Sc S.Y	Lab Course	February	Bromo-Derivatives : a) Phenol b) Cinnamic Acid	03
			Estimation of ester by hydrolysis.	03
			Estimation of amides by hydrolysis.	03
B.Sc T.Y	Lab Course	March	To study the effect of addition of an electrolyte NaCl / KCl on the solubility of benzoic acid at room temperature.	03
			Determine the amount of Fe <sup>2+</sup> in the given solution potentiometrically	03
B.Sc F.Y	Lab Course	March	Estimation of basicity, molecular weight of organic acid	03

  
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Subject: **Zoology**

Annual Teaching Plan 2022-2023

Dr. T.S. Pathan

		I Semester - Animal Diversity Protozoa to Echinodermata (Paper No. I)				II Semester Diversity of Chordata- II (Paper No.IV)					
Sr. No	Paper	July	August	September	October	November	December	January	February	March	April
1	<b>B.Sc. I Semester Animal Diversity Protozoa to Echinodermata</b>	<p><b>Unit I:</b>  <b>1. Protista:-</b>  <b>-General Characters and classification</b></p> <p>A. Animal like Protist Eg. Amoeba, Noctiluca</p> <p>B. Plant Like Eg. Diatoms, Stentor</p> <p>C. Fungi like Eg. Water mild, phytophthora infestans, Yellow slime mold</p> <p>D. Locomotory organelles and locomotion in Euglena and Amoeba.</p> <p>Reproduction in protozoa : Asexual and sexual conjugation.</p>	<p><b>Unit II:</b>  <b>3. Cnidaria</b>                      General Characters and classification up to classes</p> <p>Polymorphism in Coelenterates</p> <p><b>4. Platyhelminthes</b>                      General Characters and classification up to classes</p> <p>Taenia solium- life history, pathogenicity, parasitic adaptation and control measure</p> <p style="text-align: center;"><b>Coelent</b></p>	<p style="text-align: center;"><b>Unit III:</b>  <b>5. Nemathemintes.</b>                      General Characters and classification up to classes</p> <p>Ascaris lubricoides:- life history, pathogenicity, parasitic adaptation and control measure</p> <p><b>6. Annelida.</b>                      General Characters and classification up to classes</p> <p>Metamerism in Annelida</p>	<p><b>Unit IV: :-</b>  <b>7. Arthropoda.</b>                      General Characters and classification up to classes</p> <p>Arthropoda Eyes and Vision</p> <p>Metamerism in Insects</p> <p><b>Unit V:-</b>  <b>8. Mollusca .</b>                      Characters and classification up to classes</p> <p>Torsion in Gastropods</p> <p>9.  <b>Echinodermata</b>                      Characters and classification up to classes</p> <p>Water vascular system in star fish (asteriass)</p>	University Examination	<p style="text-align: center;"><b>Unit I:</b>  <b>1. Protochordata</b>                      General feature and phylogeny</p> <p>1                      Agnatha :- general feature of Agnatha and Affinities of cyclostomata up to classes</p>	<p><b>Unit II</b>  <b>2. Introduction to Chordates</b>                      General features and classification of phylum Chordata up to classes</p> <p>General features, migration and parental care in fishes</p> <p>General features and classification up to order. Parental care in Amphibian</p> <p><b>Unit III</b>  <b>3. Reptilia</b>                      General feature and classification up to order , identification of poisonous</p>	<p>Sanke venom , symptoms, and fist aid treatment of snake bite</p> <p><b>Unit IV Aves</b>                      General features and classification up to order</p> <p>Volant adaptation in birds, migration in birds, adaptation in feets of birds</p>	<p style="text-align: center;"><b>Unit V Mammals</b>                      General features and classification up to order, Origin of mammals (Prototheria, metatheria and Eutheria) adaptive radation in mammals.</p>	University Examination

		<p><b>2. Porifera :-</b></p> <p>General Characters and classification up to classes</p> <p>Spicule and gemules in Porifera</p> <p>Canal system</p>	<p><b>erata Obelia:</b> -</p> <p>Morphology of Obelia colony,</p> <p>Development of Hydra,</p> <p>Polymorphism</p>					and non poisonous snake				
		<b>I Semester – Cell Biology (Paper No.II )</b>					<b>II Semester Genetics (Paper No.V)</b>					
2	<b>B.Sc. I Semester Cell Biology</b>	<p><b>Unit I:</b></p> <p>Introduction to Cell biology:</p> <p>General structure of prokaryotic cell</p> <p>General structure of Eukaryotic Cells</p> <p>Energy efficiency of small cell</p> <p>Cell cycle Mitosis and meiosis</p> <p><b>Unit II</b></p> <p><b>2Cell Environment:</b></p> <p>Chemical bonds, inorganic- water, salts and ions</p>	<p>Organic Compounds – Proteins, Carbohydrates, lipids, nucleic acid, Vitamins</p> <p><b>Unit III Cell organelles :-</b></p> <p>Plasma membrane – structure, function and fluid mosaic model</p> <p>Mitochondria- structure, function and Electron transport chain</p> <p>structure, function of Endoplasmic reticulum</p>	<p>structure, function of Ribosomes, Golgi bodies</p> <p>lysosomes, microtubules , microfilaments and centrioles</p> <p><b>Unit IV</b></p> <p><b>4. Nucleus:-</b></p> <p>structure, function of Nucleus</p> <p>Structure of DNA and Types of RNA</p>	<p><b>Unit V</b></p> <p><b>5. Cancer Biology and ageing</b></p> <p>Characteristic of cancer Cell</p> <p>Types of cancer- carcinoma, sarcomas, lymphomas, leukemia</p> <p>Introduction to cell ageing</p> <p>Effect of radiation on cell (UV radiation, photodynamics sanitization)</p>	<b>University Examination</b>	<p><b>Unit I</b></p> <p><b>Mendelian genetics and its extension</b></p> <p>Overview of Mendelian genetics :-</p> <p>Epistasis and hypostasis, multiple gene and multiple alleles</p> <p>Sex linked, sex limited and sex influence inheritance , linkage- definition, types and significance</p>	<p><b>Unit II</b></p> <p><b>Chromosome structure</b></p> <p>Eukaryotic chromosome:- types of Eukaryotic chromosome (based on centromere position) Eukaryotic and prokaryotic organization, gaint chromosome</p> <p><b>Unit III</b></p> <p><b>Gene Mutation</b></p> <p>Natural and induced mutation :- types of gene mutation</p>	<p>Types of Chromosomal aberrations, spontaneous and induced mutation (chemical mutagen and radiation )</p> <p><b>Unit IV</b></p> <p><b>Sex determination and inheritance of human trait</b></p> <p>Chromosomal theory of sex determination:- genic balance theory of sex determination</p> <p>Triploid inter sex and gunadromorphs in drosphila, sex linked inheritance X linked and Y linked, Human karotype, pedigree</p>	<p><b>Unit V</b></p> <p><b>Human genetics and population genetics</b></p> <p>Dizygotic twins and monozotic twins</p> <p>Use of human genetics in medical science, gene therapy and DNA fingerprint</p> <p>Gene pool gene frequency hardy weinberg law</p>	<b>University Examination</b>	

									analysis, inheritance of human trait :- brown eye, polydectyl, diabetes insipidus, sickle cell anemia PKU		
		<b>Semester I</b> <b>Practical based on theory papers</b> <b>Protozoa to Echinodermata and Cell Biology</b> <b>(paper No,III)</b>					<b>Semester II</b> <b>Practical based on theory papers</b> <b>Animal Diversity II and Genetics</b> <b>(Paper N0. VI)</b>				
<b>B.Sc. I &amp; II Semester Practical based on theory papers (Paper I II)</b>	<p><b>Study of animal Belong to</b> Protozoa, Porifera, Cnidaria, Platyhelminthes, Aschelminth and Annelida</p> <p><b>Study of animal Belong to</b> Onchophora, Arthropoda Mollusca, Echinodermata</p> <p>Method of Protozoan culture, Identification of Protozoa and Coelenterate in pond Water sample</p>	<p>Temporary mounting of Gemules and Spicules of Sycon Obelia Colony Parapodium of neries</p> <p>Study of diversity of mouth part in insect Mosquito, housefly, honey bee, cockroach, butterfly</p> <p>Digestive and nervous system of earthworm</p> <p>Digestive system of cockroach</p>	<p>Study of prokaryotic cells- Grams staining technique</p> <p>Study of Eukaryotic cells</p> <p>Study of cytoplasmic movement in paramecium</p> <p>Localization of mitochondria by Janus green stain</p> <p>Study of cancer cells through permanent slides</p>	<p>Study of cell organelles through electron macrograph/ chart</p> <p>Study of mitosis using suitable material / meiosis using permanent slides</p>	<b>University Examination.</b>	<p><b>Protochordata;</b> Study of specimens Balanoglossus, Branchostoma, Alpa, Dpliolium, oikopleura, botryllus</p> <p><b>Agnatha:</b> Petromyson, mysine</p> <p><b>Fishes:</b> Scolidon, sphyna, pristis, torpedo, chimera, mystus, heteropneustes, labeo, exocoetus, echeneis, Anguilla, hippocampus, tetradon/diodon and anabas</p> <p><b>Amphibia</b> Ichtuyophis/Ure otyphlus, necturus, bufo, hyla, alytes,</p>	<p><b>Reptilia</b> Chelone, trinyx, hemidactylus, varnus, uromastix, cha maeleon, ophisaurus, da rco, bungrus, vipera, naja, hydrophis, zamenis, crocodylus, key for identification for poinous and non poinous snake</p> <p><b>Aves:</b> Study of six common birds from different order, types of beaks and claws</p> <p><b>Mammalia</b> Sorex, Bat , funambulus, loris, herpestes, erinaceus</p>	<p>Determination of human blood group A, B, AB and O, RH factor</p> <p>Major and minor problem in genetics</p> <p>Study of preparation of normal human karotype</p> <p>Karotype study of down syndrome, turner's syndrome and klinefelter syndrome</p> <p>Detection of bar body from epithelial cell</p> <p>Problem on sex linked inheritance</p>	<p>Study of gene frequency and mutant of man</p> <p>Attached and free ear bole</p> <p>Color of eye</p> <p>Rolling tongue</p> <p>Blood group frequency</p> <p>Human pedigree analysis Study of permanent slide of sickle cell anemia</p>	<b>University Examination</b>	



							salamandra	Visit to park/ zoological museum			
		<b>III Semester – Vertebrate Zoology (Paper No. VII)</b>						<b>IV Semester – Animal Physiology (Special Emphasis on Mammals) (Paper No. XI)</b>			
4	<b>B.Sc. III &amp; IV Semester Vertebrate Zoology Theory</b>	<p><b>1. Agnatha:</b> - Out line classification and general characters of cyclostomata.</p> <p><b>2. Pisces:</b> - Out line classification and general characters. Scoliodon: - External characters, Digestive system, Respiratory system, Blood Vascular System Nervous System.</p>	<p><b>3. Amphibia</b> Out line classification and general characters. Development of frog: Fertilization Cleavage Blastula Gastulation and formation of germinal layers. Neotony Parental care in amphibia.</p>	<p><b>4. Reptilia:</b> - Out line classification and general characters. Calotes:- External features, Respiratory system and Blood vascular system. Poisonous and non- poisonous snakes.</p> <p><b>Aves:</b> - Out line classification and general characters. <i>Columba livia:</i> - External features, Respiratory system, Embryology of chick.-</p>	<p>extra embryonic membranes. Flight adaptation in birds. Migration in Birds. Mammalia: - Out line classification and general characters <i>Ratus ratus:</i> - External features, Blood Vascular System, Urinogenital System and Adaptive radiation in mammals. Placentation in Mammals.</p>	<b>University Examination.</b>	<p><b>1. Digestion :-</b> Brief Introduction to digestive system. Buccal digestion - salivary secretion and digestion. Gastric digestion - gastric secretion and digestion. Intestinal digestion - Pancreatic secretion, bile juices and digestion in Small intestine, Digestion and absorption in large intestine. <b>Test. I</b></p>	<p><b>2. Respiration</b> Respiratory organs. Breathing mechanism. Respiratory pigments: - Properties and function of respiratory pigments. External respiration. Internal respiration. Transport of gases. <b>3. Circulation</b> Working of mammalian heart. Blood and its composition. Mechanism of</p>	<p><b>4. Excretion :-</b> Structure of kidney. Structure of uriniferous tubules. Urine formation: - Ultra filtration selective, re-absorption and tubular secretion. Counter current multiplier system. <b>5. Nerve Physiology :-</b> Structure of nerve cells and neuron. Neurotransmitters. Synapses: - Ultra structure and function. <b>Test. III</b></p>	<p><b>6. Muscles Physiology</b> Ultra structure of smooth muscle, striated muscles, and cardiac muscles. Muscle contraction Simple twitch and fatigue <b>7. Reproduction :-</b> Structure of gonads, Gametogenesis. Role of sex hormones in Reproduction Reproductiv</p>	(The III semester two Test, One Tutorial & Semester exam and The IV semester three Test, One Tutorial & Semester exam)

								blood clotting.		e cycles – oestrous and menstrual cycle		
		<b>V Semester Ecology (Paper No. XV)</b>						<b>VI Semester – Evolution (Paper No. XIX)</b>				
5	<b>B.Sc. III &amp; IV Semester Vertebrate Zoology Theory</b>	<p>1. introduction:- Definition, basic concept, terminology used in ecology</p> <p>2. Abiotic environmental factor: Temperature concept, temperature fluctuation in different environment, range of temperature tolerance, effect of temperature on animal, thermal adaptation. Light concept, light variation in different environment, effect of light on animals, Adaptation to salinity and moisture</p> <p>3. biotic environment factor Competition- definition, types, intraspecific and interspecifics composition</p>	<p>Commensalism - definition, types with example</p> <p>Mutualism- definition and example</p> <p>Parasitism- definition and example</p> <p>4. population:- Definition and basic concept Characteristics of population; density, natality, mortality, dispersion and age distribution</p> <p>Population growth</p> <p>Population regulation</p> <p>5 community:- Definition and basic concept and type</p>	<p>Structure of community; producer and decomposer</p> <p>Characteristic; ecological niche, diversity, abundance, dominance, ecotone, edge effect</p> <p>Community succession example of succession and climax</p> <p>6. ecosystem Definition, concept and types</p> <p>Components of ecosystem</p> <p>Dynamics of ecosystem- primary production, secondary production, food chain, food web, trophic level</p>	<p>Energy flow, ecological pyramids</p> <p>Brief introduction to major ecosystem:- marine, pond, forest and desert ecosystem</p>	<b>University Examination</b>	<p>1. Concept of organic evolution</p> <p>Definition and concept</p> <p>Theory of organic evolution in brief</p> <p>performance theory, Bear's law, biogenetics law, catastrophism, Lamarckism, Darwinism and germplasm theory</p> <p>2. origin of life</p> <p>Definition, abiogenesis, biogenesis</p> <p>Chemical evolution of life</p> <p>3. evidence of organic evolution</p> <p>Anatomical evidence</p>	<p>4. Darwinism Introduction- natural selection theory</p> <p>Artificial selection theory and sexual selection theory</p> <p>5. element force of evolution</p> <p>Mutation- concept and role in evolution</p> <p>Recombination- concept and role in evolution</p> <p>Natural selection- concept and role in evolution</p> <p>Isolation- concept and role in evolution</p> <p>Genetic drift- concept and role in evolution</p>	<p>6. basic pattern of evolution</p> <p>Sequential and divergent evolution</p> <p>Micro evolution- concept, silent feature and mechanism with example</p> <p>Macro evolution- concept, silent feature and mechanism with example</p> <p>Mega evolution- concept, silent feature and mechanism with example</p> <p>7. species and speciation- Species- morphology, concept, genetical concept, biological concept of species</p>	<p>Speciation- definition, concept, mechanism of speciation</p> <p>Aliopatric, sympatric and parapatric speciation</p> <p>8. fossils- Definition, fossil formation</p> <p>Types fossils.</p>	<b>University Examination</b>	

		Predation- Definition characteristics of predation					Embryological evidence					
		<b>V Semester – Fishery Science-I (Paper No. XVI)</b>						<b>VI Semester – Fishery Science-II (Paper No. XX)</b>				
6	<b>B.Sc. V &amp; VI Semester Fishery Science - I</b>	<b>CAPTURE FISHERIES IN INDIA</b> 1. <b>Introduction</b> Definition and history General characters and classification Concept of blue revolution Importance of fishes. 2. Freshwater fisheries. Status of freshwater fisheries, past, present and future Freshwater capture fisheries, cat fishes, rout.	Effect of aquatic pollution on fisheries. 3. Reverting and reservoir fisheries. Major river systems of India Important fisheries of Indian rivers system Major reservoirs of Maharashtra Reservoir fisheries and its management. Exploitation of reservoir fisheries	4. Brackish water fisheries <b>08</b> Principle fisheries of brackish water, milkfish, mullet, tilapia. Fisheries of the chilka, pulicat and Kolleru Lake	5. Marine water fisheries. <b>08</b> Oil-sardine Mackeal Ribbon fish fisheries. Bombay-duck Pomfret-fishery 6. Application of remote sensing technique in pelagic fisheries.	<b>University Examination</b>	<b>FISH CULTURE AND FISH TECHNOLOGY</b> 1. Introduction a) Types of freshwater ponds-perennial and seasonal. b) Different types of ponds-nursary, rearing and stoking ponds. c) Design, construction and maintenance of nursery, rearing and stocking ponds. d) Productivity of ponds	e) principles of fish collection f) Fish culture methods g) Culture – cat fisheries h) Sewage fed fisheries 2. Fish crop production (fish diseases) Protozoan, fungal, bacterial, viral worms diseases 3. Breeding of fishes a) Natural spawning of carps c) Artificial breeding by hypophysation d) Common carp breeding	4. Fish preservation and processing <b>08</b> a) Fish processing methods b) Fish –spoilage c) Value added products d) Sanitation and HACCP	5. Crafts and gears <b>08</b> a) Different types of gears b) Different types of crafts c) Preservation of gears	<b>University Examination</b>	
		<b>B.Sc. V &amp; VI Semester Practical based on theory Papers (Paper No.XVIII)</b>						<b>B.Sc. V &amp; VI Semester Practical based on theory Papers (Paper No.XXII)</b>				
7	<b>B.Sc. V &amp; VI Semester</b>	1. Study of freshwater fishes. Major carps Other carps.	2. Study of brackish water fishes. <i>Hilsa hilsa</i> ,	Oil sardine Mackerel Ribbon -fish Bombay-duck	4. Water analysis Alkalinity, DO, CO <sub>2</sub> ,	<b>University Examination</b>	1. Primary productivity of ponds (plankton studies).	2 identification, classification and	3 Collection and identification of fish parasites and worms.	5 Identification of crafts and gears.	<b>University Examination</b>	

<p><b>Practical based on theory Papers (Paper No.XVI II)</b></p>	<p>Cat fishes Clupoides</p>	<p><i>Chanos chanos</i> (milkfish), <i>Lates calcarifer</i>, <i>Tilapia</i> 3. Study of marine ware fishes.</p>	<p>Pomfret Sole Polynemus <b>4. Visit to Local Reservoir</b></p>	<p>chloronity, Salinity</p>				<p>culturaable significance of following. Catla, rohu, mrigal, catfishes, exotic canoj</p>	<p>4 Removal of fish pituitary gland and preparation of pituitary extract</p>	<p>Gill net, Rampanni, Satpalti, Machwa, Catamaran. 6. A visit to fish farm and fish processing centre is compulsory.</p>	
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**Principal**  
 Katakadevi Arts, Comm. & Sci. College,  
 Shirur (Ka.), Dist. Beed.

**Principal**

# ANNUAL TEACHING PLAN

Department of Mathematics

Academic Year:-2022-23

[Choice Based Credit & Grading System]-[REF.NO.SU/2022/6852-62 Date:10./08/2022]

**Mr. Ghadage R. B.**

CLASS	Subject Unit &Tilt of The paper code	Month	Topics/Sub-Topics to Be Taught Theory or practical	No periods Required
<b>B.SC.F.Y Semester -I</b>	MAT-101 Paper -I <b>Geometry</b> Periods = 60	July	<b>Unit-I. The Plane</b> Equation of the first degree in X,Y,Z, transformation to the normal form determination of the plane under given conditions ,equations of the plane through three given points, systems of planes, length of the perpendicular for a point to a plane.	15
		Aug	<b>Unit-II. Right Line</b> Equation of line, equations of straight line in terms of its direction cosines and co-ordinate of a point on it, equations of line through two points. Symmetrical and unsymmetrical forms of the equations of a line, transformation of the equation of a line to symmetrical form, angle between a line and a plane.	10
		Aug	<b>Unit-III. Applications of Right Line</b> The condition that a give line may lie in a given plane, the condition that two given are coplanar, number of arbitrary constants in the equations of a straight line ,sets of conditions which determine a line, the shortest distance between two lines , length of perpendicular from a given point to a given line.	10
		Sep	<b>Unit IV. Sphere</b> Definition and equations of the sphere, equation of the sphere through four given points, equation of a circle, sphere through a given circle, intersection of a sphere and a line.	15
		Oct	<b>Unit-V Cones and Cylinders</b> The right circular close, equation of a right circular cone, the right circular cylinder equation of right circular cylinder.	10

CLASS	Subject Unit & Title of The paper code	Month	Topics/Sub-Topics to Be Taught Theory or practical	No periods Required
<b>B.SC.F.Y Semester -I</b>	<b>MAT-102</b> Paper -II <b>Differential Calculus</b> Periods = 60	July	<b>Unit-I. Sets and Real Sequences</b> Introduction, limit points of set ,closed sets, sequences, limit point of a sequence, limit inferior and superior, convergent sequences,non-convrgent sequences.	15
		Aug	<b>Unit-II. Functions of a Single Variable</b> Limits, continuous functions, Functions continuous on a closed interval, uniform continuity, The Derivative, Increasing and Decreasing Functions, Rolle's Theorem Lagrange's Mean Value Theorem, Cauchy's Mean Value.	15
		Aug	<b>Unit-III. Successive Differentiation</b> Higher order derivatives, calculation of $n^{\text{th}}$ derivatives. Some standard results, determination on derivatives some standard results. Leibnitz s Theorem.	10
		Sep Oct	<b>Unit IV. Vector Differentiation</b> Vector function of a single scalar variable, continuity differentiability, Derivative of the sum of vectors. Derivative of the scalar product. Derivative of the cross product, derivative of scalar triple product, derivative of vector triple product, scalar and vector field level surfaces .vector function of two or more variables. Partial derivatives of vectors, geometrical interpretation of, directional derivative, operator del, the gradient, properties of gradient .the divergence, properties of divergence, curl, properties of curl.	20

<b>CLASS</b>	<b>Subject Unit &amp;Tilt of The paper code</b>	<b>Month</b>	<b>Topics/Sub-Topics to Be Taught Theory or practical</b>	<b>No periods Required</b>
<b>B.SC.F.Y Semester -II</b>	<b>MAT-201 Paper -III Number Theory</b> Periods = 60	Nov	<b>Unit-I. Divisibility</b> Introduction, Divisibility, primes Theorem 1.19 statement only	15
		Dec	<b>Unit-II. Congruences</b> Congruence's, solution of congruence's the Chinese Remainder Theorem.	20
		Jan	<b>Unit-III. Some Functions of Number Theory</b> Greatest Integer Function, Arithmetic Functions, The Mobius Inversion Formula	15
		Feb March	<b>Unit IV. Some Diophantine Equations</b> The equation $ax + by = c$ simultaneous Linear Equations	10

CLASS	Subject Unit & Tilt of The paper code	Month	Topics/Sub-Topics to Be Taught Theory or practical	No periods Required
B.SC.F.Y Semester -II	MAT-202 Paper -IV <b>Integral Calculus</b> Periods = 60	Nov	Unit-I. <b>Integration of Rational and Irrational Algebraic Fractions</b> Rational fractions, Non –repeated linear factors in the denominator, Repeated linear factors, General case, Integration of- ,integration of- Integration of- Integration of-,some special cases, Instigation of- Integration of-,Integration of-.	10
		Dec	Unit-II. <b>Reduction Formulae</b> Definition, Reduction formulae for Walli s formula, Reduction formula for Trigonometrical transformations, Reduction formulae for.	10
		Dec	Unit-III . <b>Definite Integrals and Rectification.</b> The integral as the limit of sum, Integration from definition as the limit of a sum, Areas, Length of curves, Remarks, Intrinsic equations.	10
		Jan	Unit IV. <b>Volumes and surfaces of solids of Revolution</b> Definitions, volumes of solids of revolution Cartesian form, volumes of revolution parametric form, surface of solids of revolution Cartesian form, surface of solids of revolution parametric form	10
		Feb March	Unit-V <b>Integral Transformations</b> Line integral, other types of line integrals, surface integral ,other types of surface integral ,evacuation of surface integrals, volume integral, conservative field ,Gauss Divergence theorem, Deductions from Gauss theorem stoke s theorem more deductions from Gauss and stokes, s theorem. Green, s theorems. Only statements.	20



Revised syllabus semester p [Effective for-June, 2014-15]

CLASS	Subject Unit &Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
<b>B.Sc.S.Y Semester-III</b>	MAT-301 Paper-V Number Theory Periods = <b>60</b>	July	<b>Chapter: - 1. Divisibility Theory in the integers:</b>  The Division Algorithm, The greatest common divisor, The Euclidean algorithm,  The Diophantine equation $ax + by = c$ .	10
		July	<b>Chapter: -2.Primes &amp; their Distribution:</b>  The Fundamental Theorem of Arithmetic	10
		Aug	<b>Chapter: - 3. The theory of Congruence's:</b>  Basic Properties of congruence's, Linear congruence's	10
		Sep	<b>Chapter: - 4. Fermat's Theorem:</b>  Fermat's Factorization Theorem, The little Theorem, Wilson's Theorem.	10
		Sep	<b>Chapter:-5.Number-Theoretic Functions:</b>  The functions $\tau$ and $\sigma$ , The Mobius inversion formula	10
		Oct	<b>Chapter: - 6. Euler's Generalization of Fermat's Theorem:</b>  Euler's Phi-function, Euler's Theorem, Some properties of the Phi-function	10

Revised syllabus semester p [Effective for-June, 2014-15]

CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
<b>B.Sc.S.Y Semester-III</b>	MAT-302 Paper-VI Integral Transforms Periods =60	June	<b>Chapter:-1.Beta and Gamma functions:</b> Euler s integrals beta and gamma functions elementary properties of gamma function transformation of gamma function another form of beta function relation between beta and gamma functions other transformations.	12
		July	<b>Chapter:-2. Laplace Transform</b> Piece wise or sectional continuity, function of exponential order. Function of class a transform concept Laplace transform notation some standard results.	12
		Aug Sep	<b>Chapter:-3 Inverse Laplace Transform</b> Definition null function uniqueness of inverse Laplace transform partial fractions Heaviside s expansion formula the complex in version formula.	12
		Sep	<b>Chapter:-4.Applications to Differential Equations</b> Differential equation notations problems related to ordinary differential equations only.	12
		Oct	<b>Chapter:-5 Fourier Transform</b> Infinite Fourier sine transform of F(x) finite Fourier cosine transform of infinite Fourier transform of relationship between Fourier transform and lapace transform finte Fourier sine transform finite Fourier cosine transform Fourier integral theorem.	

Revised syllabus semester p [Effective for-June, 2014-15]

CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
<b>B.Sc.S.Y Semester-III</b>	MAT-303 Paper-VII Mechanics-I Periods =60	July	<b>Chapter: - 1. Forces acting on a particle:</b> Particle, Rigid body, Force, The force as a vector, Equilibrium, An axiom for equilibrium of two forces, Statics, Resultant of forces, Law of parallelogram of forces, Principle of the transmissibility of force, Deductions, Resultant of forces $m \cdot OA$ and $n \cdot OB$ , Components and Resolved parts, the algebraic sum of resolved parts of two forces, To find the magnitude and direction of the resultant of any Number of coplanar forces acting at a point, Resultant of parallel forces.	20
		Aug		
		Sep	<b>Chapter: - 2. Equilibrium of forces acting on a particle:</b> Triangle law of forces, Converse of the triangle law of forces, Polygon of forces, Lami's theorem, Conditions of equilibrium of forces acting on a particle.	15
		Sep	<b>Chapter: - 3. Forces acting on a Rigid Body:</b> Introduction, Moment of a force, Sum of vector moments of two like parallel forces, Couples, Conditions of equilibrium of forces acting on a rigid body, Trigonometrical Theorems.	15
		Oct	<b>Chapter: - 4. Centre of Gravity:</b> Centroid of weighted points, Centre of gravity, Centre of gravity of some uniform bodies.	10

Revised syllabus semester p [Effective for-June, 2014-15]

CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
<b>B.Sc.S.Y Semester-IV</b>	MAT-401 Paper-VIII Numerical Methods Periods = <b>60</b>	Nov	Unit-1 <b>Solution of Algebraic and Transcendental Equations</b> Introduction, Bisection method Method of false position newton –Raphson method generalized Newton’s method.	10
		Dec	Unit-2. <b>Interpolation</b> Introduction, finite differences ,forward differences backward differences, central differences, symbolic relations and separation of symbols, differences of a polynomial, newton s formulae for interpolation, interpolation formula. Divided differences and their properties.newtons general interpolation formula.	15
		Jan	Unit-3. <b>Curve Fitting &amp; Approximations</b> Introduction, least squares curve fitting procedures fitting a straight line nonlinear curve fitting approximation of functions chebyshev polynomials, economization of power series.	10
		Feb	Unit-4. <b>Solution of Linear System of Equations</b> Solution of linear systems direct method s, Gaussian elimination method method of factorization solution of linear systems iterative method the eigenvalue problem.householders method Eigen values of a symmetric tridiagonal matrix the QR method.	15
		March	Unit-5. <b>Numerical solution of ordinary differential equations</b> Introduction, solution by Taylor s series method Picard’s method of successive approximations. Euler s method range kutta methods.	10

Revised syllabus semester p [Effective for-June, 2014-15]

CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
<b>B.Sc.S.Y Semester-IV</b>	MAT402 Paper-IX Partial Differential Equations Periods = <b>60</b>	Nov	Unit-1. <b>prerequisites</b> Derivation of a partial differential equation by the elimination of arbitrary constants derivation of a partial differential equation by the elimination of arbitrary functions.	10
		Dec	Unit-2. <b>partial differential equations of order one linear equations</b> Definition of partial differential equations Lagrange s linear partial differential equation geometrical interpretation of the Lagrange s linear partial differential equation pp. + Qq=R.	15
		Jan	Unit-3. <b>Non-linear partial differential equations of order one</b> Complete and particular integrals, general integral, singular integral special method, standard for I standard II,III,IV, charpits method non-linear partial differential equations of order one with three or more independent variables, Jacobi method.	15
		Feb	Unit-4. <b>Linear partial Differential equations</b> Definitions, linear homogeneous partial differential equations with constant coefficients non homogeneous linear partial differential equations equations reducible to linear form with constant coefficients.	10
		March	Unit-5. <b>Partial differential equations of second order</b> Equations that can be integrated by inspection, mongers method to solve the equation $Rr+Ss+Tt=V$ method of transformations.	10

Revised syllabus semester p [Effective for-June, 2014-15]

CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
<b>B.Sc.S.Y Semester-IV</b>	MAT-403 Paper-X Mechanics – II  Periods = <b>60</b>	Nov	<b>Chapter: - 1. Kinematics and dynamics of a particle in two dimensions:</b> Introduction, Definitions, Velocity and acceleration in terms of vector derivatives, Tangent and unit vector along the tangent, Rate of change of unit vector moving in a plane, Curvature principal normal, Tangential and normal components of velocity and acceleration , Angular speed and angular velocity, Radial and Transverse components of velocity and acceleration, Areal speed and areal Velocity.	20
		Dec	<b>Chapter: - 2. Kinetics of a particle:</b> Introduction, Newton's law of motion, Matter, Linear momentum, Angular momentum, An Impulsive force and its impulse, Conservation of linear momentum, Impact of two bodies, Work, Energy, Scalar point function, Vector Point function, Field of force, Conservative field of force.	20
		Jan  Fed	<b>Chapter: - 3. Motion of a projectile and motion in a resisting medium:</b> Rectilinear Motion, Motion under gravity, Projectile, Motion of projectile, Range on an inclined plane, Parabola of Safety, Projectile to pass through a given point, Motion in a resisting medium, Motion of a body moving under gravity and in a Medium whose resistance varies as velocity.	10
		March	<b>Chapter: - 4. Centre of Gravity:</b> Definitions, Areal velocity in central orbit, Differential equation of central orbit, Apses, Law of force, Pedal equation of some curves	10

Revised syllabus semester p [With Effect from-June, 2015-16]

[REF.NO.ACAD/SU/SCI/2015/3761-4160- Date:-16/06/2015]

CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
<b>B.ScT.Y Semester-V</b>	MAT-501 Paper-XI-11 <b>Real Analysis-I</b> Periods =60	July	<b>Chapter 1:- Prerequisite:</b> Sets and elements, Operations on sets.	10
		July	<b>Chapter 2:- Functions:</b> Functions, Real-valued functions, Equivalence, Countability, Real numbers, Least upper bounds.	10
		Aug	<b>Chapter 3 :- Sequences of Real Numbers:</b> Definition of sequence and subsequence, Limit of a sequence, Convergent sequences, Divergent sequences, Bounded sequences, Monotone sequences, Operations of convergent sequences, Operations on divergent sequences, Limit superior and limit inferior, Cauchy sequences.	20
		Sep	<b>Chapter 4:- Series of Real Number:</b> Convergence and divergence, Series with non-negative terms, Alternating series, Conditional convergence and convergence, Test for absolute convergence.	15
		Oct	<b>Chapter 5:- Jacobians:</b> Definitions, Case of function of functions, Jacobian of implicit functions, Necessary and sufficient condition for a Jacobian to vanish.	05

Revised syllabus semester p [With Effect from-June, 2015-16]

[REF.NO.ACAD/SU/SCI/2015/3761-4160- Date:-16/06/2015]

<b>CLASS</b>	<b>Subject Unit &amp;Tilt of The paper code</b>	<b>Month</b>	<b>Topics/sub-Topics to Taught Theory or practical</b>	<b>No periods Required</b>
<b>B.ScT.Y Semester-V</b>	MAT-502 Paper XII-12 <b>Abstract Algebra-I</b> Periods =60	July	<b>Chapter 1:- Prerequisite:</b> Sets, Functions, Integers.	10
		Aug Sep	<b>Chapter 2:- Group Theory:</b> Definition of a group, Some examples of groups, Some preliminary lemmas Subgroups. A counting Principle, Normal subgroups and quotient groups Homomorphism, Authomorphism.	25
		Oct	<b>Chapter 3:- Ring Theory:</b> Definition and examples of rings Some special classes of ring, Ideals and quotient rings More ideals and quotient rings, Polynomial ring.	25



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CLASS	Subject Unit &Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
<b>B.ScT.Y Semester-V</b>	MAT-504 Paper XIII-13 <b>Ordinary differential Equations-I</b> Periods =60	July	<b>Chapter 1:- Preliminaries:</b> Introduction, Functions, Polynomials, Complex series and the exponential function, Determinants.	15
		Aug	<b>Chapter 2 :- Linear Equations of First Order :</b> Introduction, Differential Equations, Problems associated with differential equations, Linear equations of the first order, The equation $y' + ay = 0$ , The equation $y' + ay = b9x$ ), The general linear equation of the first order.	20
		Sep Oct	<b>Chapter 3 :- Linear Equation with Constant Coefficients :</b> Introduction, The second order homogeneous equation, Initial value problems for second order equations, Linear dependence and independence, A formula for Wronskian, The non-homogeneous equation of order two.	25

Revised syllabus semester p [With Effect from-June, 2015-16]

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CLASS	Subject Unit & Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
<b>B.ScT.Y Semester-VI</b>	MAT-601 PaperXIV-14 <b>Real Analysis-II</b> Periods =60	Nov	<b>Chapter 1:- Limits in Metric Spaces:</b> Metric spaces, Limits in metric spaces.	10
		Dec	<b>Chapter 2:- Continuous Functions on Metric Spaces:</b> Functions continuous on metric spaces, open sets, Closed sets.	15
		Jan	<b>Chapter 3 :- Connectedness, Completeness and Compactness :</b> More about open sets, connected sets, bounded sets and totally bounded sets, Complete metric spaces, Compact metric spaces, Continuous function on compact metric spaces, Uniform continuity.	15
		Feb	<b>Chapter 4:- Calculus:</b> Sets of measure zero, Definition of Riemann Integral, Existence of Riemann Integral, Fundamental Theorem of Calculus.	15
		March	<b>Chapter 5:- Fourier Series:</b> Introduction.	05

Revised syllabus semester p [With Effect from-June, 2015-16]

[REF.NO.ACAD/SU/SCI/2015/3761-4160- Date:-16/06/2015]

CLASS	Subject Unit &Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.ScT.Y Semester-VI	MAT-602 Paper XV-15 <b>Abstract Algebra-II</b> Periods =60	Nov Dec Jan Feb March	<b>Chapter 1:- Vector Spaces and Modules:</b> Elementary basic concepts, Linear independence and bases, Dual Spaces, Inner product spaces, Modules.	60

Revised syllabus semester p [With Effect from-June, 2015-16]

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CLASS	Subject Unit &Tilt of The paper code	Month	Topics/sub-Topics to Taught Theory or practical	No periods Required
B.ScT.Y Semester-VI	MAT-604 Paper XVI-16 <b>Ordinary Differential equations-II</b> Periods =60	Nov Dec	<b>Chapter 1 :- Linear Equations with Variable_Coefficients :</b> Introduction, Initial value problems for the homogeneous equation, Solution of homogeneous equation, The Wronskian and linear independence, Reduction of the order of a homogeneous equation, The nonhomogeneous equation, Homogeneous equation with analytic coefficients, The Legendre equation.	30
		Jan Feb March	<b>Chapter 2 :- Linear Equations with Regular Singular Points:</b> Introduction, The Euler equation, Second order equation with regular singular points – an example, Second order equations with regular singular points – the general case, The Bessel equation.	30

  
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## ANNUAL TEACHING PLAN 2022-2023

### PAPER DISTRIBUTION OF HOME SCIENCE

Dr. C. V. Donglikar

<b>Sr No</b>	<b>Class</b>	<b>Semester</b>	<b>Paper No</b>	<b>Title of Paper</b>
<b>1</b>	B.A.F.Y	I <sup>st</sup> Sem	II	Theory - Food and Nutrition
			III	Practical - Food and Nutrition
<b>2</b>	B.A.S.Y	III <sup>rd</sup> Sem	IV	Theory - Extension Education
<b>3</b>	B.A.T.Y	V <sup>th</sup> Sem	XIII	Sub Paper - Theory – Marriage & Family Dynamics
			XVII	Main Paper-Nutritional Management In Health and Disease and Quantity Cookery
			XVIII	Practical - Nutritional Management In Health and Disease and Quantity Cookery
<b>4</b>	B.A.F.Y	II <sup>nd</sup> Sem	IV	Food and Nutrition
<b>5</b>	B.A.S.Y	IV <sup>th</sup> Sem	XI	Theory - Food and Nutrition
			XII	Practical - Food and Nutrition
<b>6</b>	B.a.T.Y	VI <sup>th</sup> Sem	XX	Subsidiary Paper - Fundamentals of Art and Design
			XXI	Practical - Fundamentals of Art and Design

**ANNUAL PLAN 2022-2023; Sem- Ist, IIIrd&Vth**

<b>Class</b>	<b>Subject Unit &amp; Title of Paper</b>	<b>Month</b>	<b>Topic/Sub-topic to be taught Theory/Practical</b>	<b>Periods Required</b>
<b>Paper IstBasic Nutrition</b>				
<b>B.A.F.Y IstSem</b>	<b>Theory- Unit I Foods</b>	<b>July</b>	<b>Foods</b> <b>a) Interrelationship of food / Nutrition Health and Hygiene</b> <b>b) Concept and basic definition of I. Diet, Balance diet, Deficient diet, Optimal diet, Soft Diet, Nutrients and RDA</b> <b>II. Malnutrition, Under Nutrition, Over Nutrition, Nutritional Status and BMI</b> <b>III. Full forms and definitions of the following; FASSAI, WHO, ICMR, NIN, CFTRI, FAO, UNICEF, HFSS, JUNCK FOODS</b> <b>c) Functions of food;</b> Physiological, Psychological, Cultural, social <b>d) Classification of food by different methods</b> <b>e) Food Pyramid</b>	<b>Credit =1.0</b> 05 02 02 02 02 01 01
	<b>Unit II Nutrients in foods</b>	<b>August</b>	<b>Classification of Macronutrients</b> <b>I. Carbohydrates;</b> classification, sources, functions, daily requirements, deficiencies <b>II. Proteins;</b> classification, sources, functions, daily requirements, deficiencies <b>III. Fats;</b> classification, sources, functions, daily requirements, deficiencies	<b>Credit =1.0</b> 05 05 05
	<b>Unit III Micro Nutrients</b>	<b>September</b>	<b>Vitamins and Minerals</b> <b>a) Classification of Vitamins</b> <b>I Fat Soluble - A,D,E,K;</b> sources, functions, daily requirements, deficiencies diseases (toxicity if applicable) <b>II Water Soluble - B1, B2, B3, B6, B12, Folic Acid and Vit. C;</b> sources, functions, daily requirements, deficiencies diseases (toxicity if	<b>Credit =1.0</b> 01 04 04

			applicable) <b>b) Minerals</b> <b>I Macro Minerals:</b> Calcium, Prosperous - sources, functions, daily requirements, deficiencies diseases <b>II Micro Minerals:</b> Iron, Iodine and Magnesium -sources, functions, daily requirements, deficiencies diseases	03  02
	<b>Unit IV</b>	<b>September</b>	<b>I Water</b> Importance, sources, functions, daily requirements, deficiencies problems and toxicity <b>II Fiber:</b> sources, functions, daily requirements <b>III Medicinal Properties of Food:</b> Termeric, Ginger, Fenugreek seeds, Flex seeds	<b>Credit =0.5</b> 02  02 03
	<b>Unit V</b> Methods of Cooking	<b>October</b>	<b>I.</b> Methods of cooking and its nutritional significance <b>II.</b> Loss of nutrients during food preparation and processing <b>III.</b> Conservation and enhancing nutritive value of foods <b>IV.</b> Food preservation methods (Physical and chemical)	02 01 02 02 <b>Credit =0.5</b>
<b>Practical Paper-III Basic Nutrition</b>				
	<b>Unit I</b> Introduction to laboratory	<b>July</b>	a)Weights and Measurements of raw and cooked	<b>Credit =0.5</b>
	<b>Unit II</b> Planning & Preparation	<b>July</b>	Basics of Cookery- Laboratory Rules a) Preparation of Kitchen Area b) Kitchen Equipment, Use and Care	<b>Credit =0.5</b> 4 Hours 4 Hours
	<b>Unit III</b> Planning &Preparation	<b>August &amp; September</b>	<b>Plan and prepare recopies for one serving each from high, medium and low income groups for the following nutrients;</b> Energy High and Low Proteins Vitamin C Vitamin A Vitamin B1, B2, B3 Calcium Iron	<b>Credit =2.0</b>  4 Hours 5 Hours 4 Hours 4 Hours 5 Hours 4 Hours 4 Hours
	<b>Unit IV</b> Preparation of types of salad	<b>October</b>	<b>(Prepare any Two)</b> Vegetable Fruits Sprouts	<b>Credit =1.0</b> 5 Hours 5 Hours 5 Hours

Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
<b>Theory-Paper VII- Extension Education</b>				
<b>B.A.S.Y</b> IIIrdsem	<b>Unit I</b> Extension Education	<b>July</b>	<p><b>a)</b>Extension Education-Definition of education, types of education, definition of extension education, difference between formal &amp; extension education, <b>b)</b>origin, scope, objectives, fields, principles &amp; essential links in the chain of rural development in extension education</p> <p><b>c)</b>Role of home science extension in rural areas.</p> <p><b>d)</b>Extension worker-meaning &amp; role of extension worker in the field of development, essential qualities needed by extension worker.</p>	12 hours
	<b>Unit II</b> Extension Models and Methods	<b>August</b>	<p><b>a)</b>Individual contact method , group contact method and mass contact method</p> <p><b>b)</b>Models-Technology innovation, transfer model, social education model, indignation model, social action, empowerment, participation model, combination model</p>	08 hours
	<b>Unit III</b>	<b>September</b>	<p><b>a)</b>Community development-</p> <p><b>b)</b>Role of Government, NGO, Universities and Rural development authorities</p> <p><b>c)</b>Social problems, meaning, importance of social problems, over population, Poverty, Caste discrimination, Unemployment, Poor health &amp; sanitation</p> <p><b>d)</b>Community organization, objectives, Principle and methods</p>	12 hours
	<b>Sessional Activities</b>	<b>October</b>	<p><b>a)</b> Preparation of Teaching/Learning materials- Charts/Posters/Pamphlets /Flash cards/Folders.</p> <p><b>b)</b>Visit to different areas (any one)Slum/Rural/ ICDS/PHC</p> <p><b>c)</b>Report writing on (any one)<b>1-</b> Visit to NGO/Aganwadi<b>2-</b>Case study of Reputed Self Help Group working in the field of self employment.<b>3-</b>Rural Schemes for</p>	06 hours

			Rural Development	
<b>Class</b>	<b>Subject Unit &amp; Title of Paper</b>	<b>Month</b>	<b>Topic/Sub-topic to be taught Theory/Practical</b>	<b>Periods Required</b>
<b>Subsidiary: Paper- IX Theory- Marriage and Family Dynamics</b>				
<b>B.A.T.Y VthSem</b>	<b>Unit I</b> The Marriage	<b>July</b>	<b>a)</b> Definition and functions of marriage <b>b)</b> Types of Marriage <b>c)</b> Readiness of Marriage – Physiological, Psychological, Economical & Social <b>d)</b> Factors to be considered for Mate Selection.(Focus on Scientific Approach)	12 hours
	<b>Unit II</b> The Family	<b>August</b>	<b>a)</b> Definition and functions of Family <b>b)</b> Types of the family-joint and nuclear <b>c)</b> Families with: special child, Single Child, Adopted Child, Girl Child, No Child & Single Parent <b>d)</b> Changing forms of Family – Surrogacy, Live-in-Relationship. <b>e)</b> Role of husband and wife – Traditional & Modern. <b>f)</b> Stages of family cycle.	06 hours
	<b>Unit III</b> Adjustments, Parenthood & Family Crisis	<b>September</b>	<b>a)</b> Adjustment in Marriage and Family, Financial, Sexual, In-laws, Career, Religious & Social <b>b)</b> Parenthood – Joys and Challenges. <b>c)</b> Family Crisis- Concept, Causes and wages of camping, Divorce, Severe and Prolonged Illness, Unemployment & Death.	08 hours
	<b>Unit IV</b> Laws Related to Women	<b>October</b>	<b>a)</b> Hindu Marriage Act, Special Marriage Act. <b>b)</b> PCPNDT Act, Family Violence Act <b>c)</b> Laws of Prevention of Sexual Harassment at Work Place ( Vishakha), Dowry Act & Child Marriage Act.	04 hours
	<b>Unit V</b> Counseling	<b>October</b>	<b>a)</b> Scope, definition and importance <b>b)</b> Pre-marriage and post marriage counseling <b>c)</b> Professional counseling	02 hours



	<b>Sessional Activities</b>		<p>a) Visit to family court and report writing</p> <p>b) Visit to remand home and report writing</p> <p>c) Visit to counseling center and report writing at school level/primary health center</p> <p>d) Preparation on scrap book on laws related to women and children</p> <p>e) Visit to marriage bureau and report writing</p>	
<b>Class</b>	<b>Subject Unit &amp; Title of Paper</b>	<b>Month</b>	<b>Topic/Sub-topic to be taught Theory/Practical</b>	<b>Periods Required</b>
<b>Main-Paper-XVII- Nutritional Management in Health and Disease</b>				
<b>B.A.T.Y</b> VthSem	<b>Unit Ist</b> Nutritional management in health and disease and quantity cookery	<b>July</b>	<p>a). Definition of health and nutrition</p> <p>b) Dimensions of health and nutrition</p> <p>c) Food habits and dietary pattern in different regions and communities</p>	06 hours
	<b>Unit II</b> Food Habits	<b>July</b>	<p>a) Concept &amp; Meaning of Food Habits</p> <p>b) Factors affecting food Habits – Regional, Economical, Environmental, Socio – Cultural, Psychological &amp; Religious</p> <p>c) Effect of Urbanization, Industrialization, Work Pattern, and Mass Media &amp; Food Habits on health.</p>	06 hours
	<b>Unit III</b> Diet Therapy	<b>August</b>	<p>a) Objectives and principles of diet therapy</p> <p>b) Modification of normal diet</p> <p>c) Modification in consistency</p> <p>d) Modification in nutrients</p> <p>e) modification in texture</p>	08 hours
	<b>Unit IV</b> Diet Management	<b>September</b>	<p>Diet Management and Nutritional requirements in common elements :</p> <p>a) Diarrhea b) Constipation</p> <p>c) Jaundice d) Under weight and overweight e) Typhoid f) Viral fever</p>	12 hours
	<b>Unit V</b> Quantity cookery- Large scale	<b>October</b>	Preparation, delivery and service of food , cost control and accounting	04 hours
<b>Practical –XVIII- Nutritional Management in Health and Disease</b>				

	<b>Unit I</b>	<b>July &amp; August</b>	Planning and preparation of therapeutic and modified diet <b>a)</b> Clear fluid diet <b>b)</b> Fluid diet <b>c)</b> Soft diet <b>d)</b> Bland diet <b>e)</b> High protein diet <b>f)</b> High fiber diet <b>g)</b> Low fiber diet <b>h)</b> Low calorie and low fat diet	15 hours
	<b>Unit II</b>	<b>September</b>	Planning and preparation of diets in common elements <b>a)</b> Diarrhea <b>b)</b> Constipation <b>c)</b> Jaundice <b>d)</b> Overweight <b>e)</b> Underweight <b>f)</b> Fever	12 hours

## ANNUAL PLAN 2022-2023: Sem- IInd, IVth&VIth

Class	Subject Unit & Title of Paper	Month	Topic/Sub-topic to be taught Theory/Practical	Periods Required
<b>Theory-Paper IV:- Food and Nutrition</b>				
<b>B.A.F.Y IIndSem</b>	<b>Unit Ist</b>	<b>December</b>	<b>Digestion of Food</b> Digestive system with illustration Digestion of-Carbohydrates, proteins & Fats	<b>Credit 0.5</b> 5 Hours 2 Hours
	<b>Unit IInd</b>	<b>December</b>	<b>Energy</b> <b>a.</b> Definition, Factors affecting energy requirement <b>b.</b> Measurement of energy by direct method (Bomb Calorie meter) and Indirect Method (Benedict Roth) <b>c.</b> Food Habits, definition and factors effecting on it	<b>Credit 1.5</b> 3 Hours 5 Hours 7 Hours
	<b>Unit IIIrd</b>	<b>January</b>	<b>Meal Planning</b> <b>a.</b> Importance of meal planning,Factors affecting on meal planning, <b>and</b> Principles of planning a balanced diet. <b>b.</b> Meal Planning for Pregnant women, Lactating Women <b>c.</b> Baby food, Preschool children, School going Children and Adolescent Age	<b>Credit 2.0</b> 5 Hours 5 Hours 20 Hours
		<b>February</b>	<b>Food Adulteration</b> Causes and types of adulteration Precautionary measures How to detect adulteration in: A. Semolina B. Groundnut. C. Tea D. Coffee E. Safron	<b>Credit 0.5</b> 2 Hours 3 Hours 2 Hours
<b>Practical: Food and Nutrition</b>				
	<b>Unit-Ist</b>	<b>December</b>	Planning & preparation of diets for following age three	<b>Credit 1.5</b> 3 Hours

			income levels in relation to specific nutritional requirement. <b>a) Pregnancy b) Lactation c) Weaning Food d) Preschool e) School going f) Adolescence g) Old age (each group contain three hours)</b>	
	<b>Unit II</b>	<b>January</b>	<b>Salad Decoration (Eight Types)</b> (Each type three hours)	<b>Credit 1.5</b> 3 Hours
	<b>Unit III</b>	<b>January</b>	<b>Food Adulteration (Four Types)</b> Identify adulterants in each group	<b>Credit 0.5</b> 2 Hours
	<b>Unit IV</b>	<b>February</b>	Survey regarding Fast and Junk foods (three types) Report writing	<b>Credit 0.5</b> 2 Hours
<b>Class</b>	<b>Subject Unit &amp; Title of Paper</b>	<b>Month</b>	<b>Topic/Sub-topic to be taught Theory/Practical</b>	<b>Periods Required</b>
<b>Theory-Paper VII- Food and Nutrition</b>				
<b>B.A.S.YIVthsem</b>	<b>Unit Ist</b> Digestive system	<b>December</b>	<b>a) Digestion of food- Carbohydrates, proteins &amp; Fats b) Functions of endocrine glands.</b>	04 hours
	<b>Unit IInd</b> Energy	<b>December</b>	<b>a) Definition, Energy requirement. b) Factors affecting energy requirement BMR c) Methods of measuring energy value of food,</b>	04 hours
	<b>Unit IIIrd</b> Meal Planning	<b>January</b>	<b>a) Importance of meal planning. b) Factors affecting on meal planning. c) Principles of planning a balanced diet. d) Menu planning as per economic level and different age groups; weaning food, baby food, early &amp; late childhood, adolescent, adulthood &amp; old age</b>	12 hours

	<b>Unit IV</b> Food preservation	<b>February</b>	<b>a)</b> Concept & Principals of food preservation <b>b)</b> Methods of food preservation	04 hours
	<b>Unit V</b> Food Poisoning	<b>February</b>	<b>a)</b> Effect of food poisoning & their precautions <b>b)</b> Food Toxins <b>c)</b> Food adulteration; Methods to <b>b)</b> Food Toxins <b>c)</b> Food adulteration; Methods to Identify, Adulterants used. Food consumer low	04 hours
<b>Practical-XIIth- Food and Nutrition</b>				
	<b>Unit-I</b> Planning & preparation of diets for different age groups	<b>December</b>	Planning & preparation of diets for different age groups at different socioeconomic levels in relation to specific nutritional requirement. <b>a)</b> Pregnancy <b>b)</b> Lactation <b>c)</b> Weaning Food <b>d)</b> Preschool <b>e)</b> School going <b>f)</b> Adolescence <b>g)</b> Old age	09 hours
	<b>Unit II</b>	<b>January</b>	Salad Decoration - Demonstration & Practice	02 hours
	<b>Unit III</b>	<b>January</b>	Food Preservation - Jam, Jellies, Sauce & Ketchup	02 hours
	<b>Unit IV</b>	<b>February</b>	Food Adulteration - Demonstration to identify the adulterants used in food.	03 hours
	<b>Sessional Activities</b>		<b>a)</b> Case study of Four Adolescents about their hobbies <b>b)</b> Case study of children about their Behavioral Problems	
<b>Class</b>	<b>Subject Unit &amp; Title of Paper</b>	<b>Month</b>	<b>Topic/Sub-topic to be taught Theory/Practical</b>	<b>Periods Required</b>
<b>Subsidiary Paper-XX Theory- Fundamentals of Art and Design</b>				
<b>B.A.T.Y</b> VIth Sem	<b>Unit I</b> Fundamentals of Art & Design	<b>December</b>	Introduction to foundation of art. <b>a)</b> Design - Definition, types - structural and decorative. <b>b)</b> Element of Art/Design - Line, form, light, space and pattern <b>c)</b> Principles of art and	12 hours

			design - Harmony, Balance, Proportion, Rhythm and Emphasis	
	<b>Unit II</b>	<b>January</b>	1)Study of prang color system a)Dimensions of color - Hue, Value, Intensity b)Classification of color - Primary, Secondary tertiary etc 2)Color Scheme a)Types of color scheme b)Color scheme for different rooms, Drawing room, Bed room, Kitchen and Children room 3)Computer aided color scheme	12 hours
	<b>Unit III</b> Flower Decoration	<b>February</b>	a)Material Required b)Types of flower arrangement traditional, modern, Japanese, dry arrangement c)Use of art principles in flower arrangement d)Accessories	10 hours
	<b>Unit IV</b> Floor Decoration	<b>March</b>	a)Cultural importance of rangoli. b)Types of rangoli - dotted, using five finger, grains, flowers and leaves, alpana	04 hours
<b>Practical:- Paper XV- Fundamentals of Art and Design</b>				
<b>B.A.T.YV</b> 1thSem	<b>Unit I</b> stColor schemes	<b>December</b>	a)Classification of color and color wheel b)Different types of color schemes c)Use of color schemes in different rooms, i.e Drawing room, kitchen, Bed room	04 hours
	<b>Unit II</b> ndFlower Decoration	<b>January</b>	a)Material Required b)Types of flower arrangement traditional, modern, Japanese, dry arrangement c)Demonstration of different types of garland and bouquets and floral decoration	04 hours
	<b>Unit III</b> rdFloor Decoration	<b>February</b>	a)Types of rangoli - dotted, using five finger, grains, flowers and leaves, alpana Modern Rangoli : Using Wooden Bhoosa,	03 hours

			Marble chips, KardiBhoosa, Salt Crystals	
	<b>Unit IV th</b>	<b>March</b>	Preparation of Accessories for interior decoration	01 hours



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**ANNUAL TEACHING PLAN 2022-2023**  
**PAPER DISTRIBUTION OF HOME SCIENCE**  
**Prof. Sayyad A .A.**

<b>Sr No</b>	<b>Class</b>	<b>Semester</b>	<b>Paper No</b>	<b>Title of Paper</b>
<b>1</b>	B.A.F.Y	I <sup>st</sup> Sem	Theory I	-Introduction to family Resource management
<b>2</b>	B.A.S.Y	III <sup>rd</sup> Sem	Theory VI	- Textiles and clothing (Garment Designing and Printing)
<b>3</b>			<b>Practical</b>	Textiles and clothing (Garment Designing and Printing)
<b>4</b>	B.A.T.Y	V <sup>th</sup> Sem	Theory X	- Housing and interior decoration
<b>5</b>			<b>Practical</b>	- Housing Interior decoration
<b>6</b>	B.A.F.Y	II <sup>nd</sup> Sem	Theory III	- Extension Education
<b>7</b>	B.A.S.Y	IV <sup>th</sup> Sem	Theory VII	- Child Development (Late Childhood and Adolescent )
<b>8</b>	B.A.T.Y	VI <sup>th</sup> Sem	Theory XIII	<b>Subsidiary Paper--</b> Human Development (Adulthood & Old age)
<b>9</b>	B.A.T.Y	VI <sup>th</sup> Sem	XV	<b>Main-</b> Communication Process in Home science
<b>10</b>	B.A.T.Y		<b>Practical</b>	Communication Process in Home science



**ANNUAL PLAN 2022-2023; Sem- Ist &II nd**

<b>Class</b>	<b>Subject Unit &amp; Title of Paper</b>	<b>Month</b>	<b>Topic/Sub-topic to be taught Theory/Practical</b>	<b>Periods Required</b>
<b>Paper I- Introduction to family resource management</b>				
<b>B.A.F.Y Ist Sem</b>	<b>Theory- Unit I Foods</b>	<b>July</b>	<b>Home Management and Family Resource Management</b> <ol style="list-style-type: none"> <li>1. Introduction, Definition, Concept and Significance of Home management</li> <li>2. Obstacles in improvement of Home Management</li> <li>3. Process of Family Resource Management- planning, controlling and evaluation</li> <li>4. Scopes and Significance of F.R.M. classification of F.R.M.</li> <li>5. Characteristics of F.R.M.</li> <li>6. Factors affecting F.R.M.</li> </ol>	<b>Credit =1.0</b> 05  02  02  02 02
	<b>Unit</b>	<b>August</b>	<b>Family Income and saving and Investment</b> <ol style="list-style-type: none"> <li><b>A. Family Income</b> <ol style="list-style-type: none"> <li>1. Concept of Family Income</li> <li>2. Types of Income</li> <li>3. Sources of Family Income</li> <li>4. Family Budget – meaning, importance, steps &amp; factors affecting family Budget</li> </ol> </li> <li><b>B. Saving and Investment</b> <ol style="list-style-type: none"> <li>1. Saving – concept, types, importance, guidelines for investment</li> </ol> </li> </ol>	<b>Credit =1.0</b> 05  05  05
	<b>Unit III</b>	<b>September</b>	<b>Factors motivating management</b> <ol style="list-style-type: none"> <li>1. Values- Meaning of definition, sources, importance</li> <li>2. Goals- Meaning, definition and types</li> <li>3. Standards- Meanings, definitions, classification, types</li> </ol>	<b>Credit =1.0</b> 01 04 04
	<b>Unit IV</b>	<b>September</b>	<ol style="list-style-type: none"> <li>4. Decision Making- Meaning, importance, types, Steps</li> </ol> <b>Work Simplification</b> <ol style="list-style-type: none"> <li>1. Meaning, Definitions, and Importance</li> </ol>	<b>Credit =0.5</b> 02  02

				03
	<b>Unit V</b> Methods of Cooking	<b>October</b>	2. Mundel's Law of Changes 3. Fatigue and Avoidance of fatigue	02 01 02 02 <b>Credit</b> <b>=0.5</b>
<b>Class</b>	<b>Subject Unit &amp; Title of Paper</b>	<b>Month</b>	<b>Topic/Sub-topic to be taught Theory/Practical</b>	<b>Period s Requi red</b>
<b>Theory-Paper VI- Textiles and clothing (Garment Designing and Printing)</b>				
<b>B.A.S.Y</b> IIIrdsem	<b>Unit I</b> Introducti on to dyeing:	<b>July</b>	<b>Introduction to dyeing:</b> 1. Classification and types of dyes.  a. Natural dyes - Plant, animal, and Mineral b. b. Synthetic dyes acid, direct, basic, mordant, c. Vat, Sulpher, Azoic and Naphthol dyes. d. Dyeing Methods --Stock dyeing, Yam dyeing and piece dyeing.	12 hours
	<b>Unit II</b>	<b>August</b>	<b>Printing:</b> a. Introduction b. Household Printing Methods tie & Dye, Batik, Block & screen printing.	08 hours
	<b>Unit III</b>	<b>Septem ber</b>	<b>Introduction to clothing management.</b> a. Importance of clothing  b. Psychological aspects of clothing.  C. Wardrobe planning.  d. Clothing requirement for different age groups 2 infancy toddler, preschool children, school going children teenage, adult age old age	12 hours
	<b>Sessional Activities</b>	<b>October</b>	<b>Care of household clothing</b> a. Factors in influencing selection of household clothing.	06 hours

			b. Renovation of garments. Darning, Patch work. C. clothes/ Storage of different clothe	
<b>B.A. II Year III Sem Practical 'Textile and Clothing'</b>				
	<b>Unit I,II</b>	<b>July</b>	1. Knitting 4 different types of weaves (2x2 inches) 11. Printing a) Tie and dye (any 5) [ b) Block Printing c) Batik. 2. Diaper (any one type) 3. Child Short (1/4 size)	
	<b>Unit III</b>	<b>August</b>	III. Elements of Sleeves- Plain, bell and puff.	
	<b>Unit IV</b>	<b>September</b>	IV. Construction of Garments 1. Skirt (1/4 size) Umbrella/ pleated.	
	<b>Unit IV</b>	<b>October</b>	2. Diaper (any one type) 3. Child Short (1/4 size)	
<b>Class</b>	<b>Subject Unit &amp; Title of Paper</b>	<b>Month</b>	Topic/Sub-topic to be taught Theory/Practical	<b>Periods Required</b>
<b>Subsidiary: Paper- X Theory- Housing and Interior Decoration</b>				
<b>B.A.T.Y VthSem</b>	<b>Unit I Housing</b>	<b>July</b>	1. Introduction & functions 2. Factors to be considered, for selection of site location, physical features, soil condition, cost, service & safety, legal aspects. 3. Structural planning of the house Principle of House Planning. Interior space planning and Kitchen lay out. Types of House Plan - Location plan, elevation plan. plan, cross section plan and floor plan. 4. Introduction to basis of Vastushashtra.. 5. Building and finishing materialy 6. The institution providing funds for Housing - Banks, LIC, Finance co-operation and provident fund.) 7. -B/ Finance available from - B	12 hours
	<b>Unit II Lighting and Ventilation.</b>	<b>August</b>	1. Importance, Types, Selection and Arrangement of lighting. 2. Lighting for different areas local, specific and decorative 3. Importance and types of ventilation	06 hours

	<b>Unit III</b> Furniture Arrangement.	<b>September</b>	1. Selection and principles of furniture arrangement.   2. Arrangement of Furniture in different / Rooms - Drawing Living room, Bedroom, and Kitchen. 3. Multipurpose furniture arrangement	08 hours
	<b>Unit IV,V</b> Home Furnishing - Curtains.	<b>October</b>	Types and selection Floor covering - rugs and carpets Types, selection & care	04 hours
<b>Subsidiary: Paper- X- Practical Housing and Interior Decoration</b>				
	<b>Unit I</b>	<b>July</b>	Draw a House plan for different economic groups - lower, lower	
	<b>Unit II</b>	<b>August</b>	middle, middle, middle higher, high income group: group. --Preparation of any decorative article. article	
	<b>Unit III</b>	<b>September TO October</b>	- Making curtain samples criss cross, ruffled, three pleated, American decorative, curtain, Glass curtain modern decorative curtain	

**ANNUAL PLAN 2022-2023: Sem- IInd, IVth&VIth**

<b>Class</b>	<b>Subject Unit &amp; Title of Paper</b>	<b>Month</b>	<b>Topic/Sub-topic to be taught Theory/Practical</b>	<b>Periods Required</b>
<b>Theory-Paper IV:-</b>				
<b>B.A.F.Y IIndSem</b>	<b>Unit Ist Extension Education</b>	<b>December</b>	a) Education - Definition of Education, concept of education, Types of education, difference between Formal and Non Formal education. b) Extension education: Definition on extension education, origin of extension education, scope, objectives, fields. Principles and essential links in the chain of rural development.	<b>Credit 0.5</b> 5 Hours 2 Hours
	<b>Unit IInd Home Science Extension</b>	<b>December</b>	a) Meaning of Home Science, Philosophy and objectives of home science, scope, and fields of home science, role of home Science Extension in rural and urban areas. b) Role of extension workers, Meaning and role of extension workers in the field of development, essential qualities needed by extension worker.	<b>Credit 1.5</b> 3 Hours 5 Hours 7 Hours
	<b>Unit IIIrd ExtensionM ethods</b>	<b>January</b>	- a) Individual methods-Home visit, Personal Letter and telephone Call. b) Group Contact Methods- Demonstrations, Field trips, group discussions. c) Mass Contact methods-Exhibition, Campaign, Television, Mobile. (Their benefits, limitations and losses)	<b>Credit 2.0</b> 5 Hours 5 Hours 20 Hours
	<b>Unit-IV Communit y Developme nt and Communit y Organizati</b>		a) Community development concept, importance, principles and objective of community development. b) Community organization concept. Objective and role of government schemas IRDP, ICDS,	

	<b>on</b>		<p>Role of NGO and role of universities</p> <p><b>Unit-V Rural Society and Rural Problems</b></p> <p>Meaning of rural society, importance of rural society, rural society group. a</p> <p>b) Rural Problems-Meaning of rural society, Importance of rural problems, over population, poverty, caste</p> <p>c) extension, poor health problems unemployment, sanitation.</p>	
	<b>Sectional Activities: (Any 2)</b>	<b>February</b>	<p>1) Preparation of extension bulletin on any home science fields.</p> <p>2) Preparation and presentation of chart on any home science field...</p> <p>4) Poster presentation on rural problems.</p>	<p><b>Credit 0.5</b> 2 Hours 3 Hours 2 Hours</p>
<b>Class</b>	<b>Subject Unit &amp; Title of Paper</b>	<b>Month</b>	<b>Topic/Sub-topic to be taught Theory/Practical</b>	<b>Periods Required</b>
<b>B.A.S.Y IV Sem</b>			<b>Child Development (Late Childhood and Adolescent )</b>	
	Unite - I Late Childhood	December	<p>a. Definition, characteristics and developmental tasks</p> <p>b. b. Factors affecting development.</p> <p>c. Developments: Physical, motor, social, emotional, Language, Cognitive, moral, play, interests.</p> <p>d. Behavioral problems in late childhood, stealing, lying, nail biting, Temper tantrum, Day dreaming.</p>	<p><b>Credit 1.5</b> 3 Hours</p>

	Unit- II Parent and child relationship.	January	a. Importance development. and effects of personality  b. Discipline Significance, methods, rewards and punishment.	<b>Credit 1.5</b> 3 Hours
	Unit- III Adolescence:	January	a. Characteristics, developmental task, Physical changes, social development and emotional maturity.  b. Trends in adolescent's thinking, interests, relationship with parents and teachers.	<b>Credit 0.5</b> 2 Hours
	Unit IV Problems in adolescence	February	Family & School, Behavioral problems, juvenile's delinquency, child labour	<b>Credit 0.5</b> 2 Hours
	Sessional Activities: (Any one	March	1. Visit to Remand Home (Report writing)  2. Case study of Behavioral problems.  3. Survey of Adolescent's interests.  4. Preparation of scrap book regarding child labour.	
<b>Class</b>	<b>Subject Unit &amp; Title of Paper</b>	<b>Month</b>	<b>Topic/Sub-topic to be taught Theory/Practical</b>	<b>Periods Required</b>
<b>Theory-Paper XIII- Human Development (Adulthood, &amp; Old age)</b>				
<b>B.A.T.Y. Sem. VI</b>	Unit Ist Early Adulthood (age 18 to 40 yrs)	December	1. Stages of adulthood, characteristics of early adulthood. 2. Developmental tasks and adjustments in early adulthood  3. Changes in interests- physical appearance, cloths, money, material possession and recreation, social.  4. Vocational adjustments- selection of vocation, stability in vocation, adjustment to work and achievements.	04 hours

	<b>Unit II</b> Unit - II Middle adulthood/ Middle age (age 40 to 60 yrs) (1.0)	<b>January</b>	<ol style="list-style-type: none"> <li>1. Characteristics, developmental tasks.</li> <li>2. Adjustments to physical changes, social and mental changes interest, vocational adjustments</li> <li>3. Menopausal syndrome!</li> <li>4. Achievements.</li> </ol>	04 hours
	Unit III Late adulthood/Old age (age 60 to death)	<b>February</b>	<ol style="list-style-type: none"> <li>1. Characteristics, developmental tasks.</li> <li>2. Adjustments to physical changes-changes in functions, sensory changes, sexual changes, prolonged illness.</li> <li>3. Changes in motor, mental abilities.]</li> <li>4. Changes in interests, emotional behavior, social status.</li> </ol>	12 hours
	Unit IV- Adjustment to different areas: preservation	<b>February</b>	<ol style="list-style-type: none"> <li>1. Adjustments to retirement</li> <li>2. Adjustment to changes in relationship with a spouse and offspring's.</li> <li>3. Govt. &amp; non-Government agencies working for elderly.</li> </ol>	04 hours
	Sessional Activities: (Any One)	<b>March</b>	<ol style="list-style-type: none"> <li>1. Visit to old age home &amp; report writing.</li> <li>2. Visit to family court &amp; report writing.</li> <li>3. Study of problems and adjustment during old age (survey of Ten sample).</li> <li>4. Preparation of scrap book on laws related to family, marriage and women.</li> </ol>	04 hours
<b>Practical-XIIth- Food and Nutrition</b>				
	<b>Unit-I</b> Planning &	<b>December</b>	Planning & preparation of diets for different age groups at different	09 hours



	preparation of diets for different age groups		socioeconomic levels in relation to specific nutritional requirement.a) Pregnancy b) Lactation c) Weaning Foodd) Preschool e) School going f) Adolescenceg) Old age	
	<b>Unit II</b>	<b>January</b>	Salad Decoration - Demonstration & Practice	02 hours
	<b>Unit III</b>	<b>January</b>	Food Preservation - Jam, Jellies, Sauce & Ketchup	02 hours
	<b>Unit IV</b>	<b>February</b>	Food Adulteration - Demonstration to identify the adulterants used in food.	03 hours
	<b>Sessional Activities</b>		a) Case study of Four Adolescents about their hobbiesb)Case study of children about their Behavioral Problems	
<b>Class</b>	<b>Subject Unit &amp; Title of Paper</b>	<b>Month</b>	<b>Topic/Sub-topic to be taught Theory/Practical</b>	<b>Periods Required</b>
<b>Main -XV Theory- Communication Process in Home Science</b>				
<b>B.A.T.Y Sem. VI</b>	Unit I- Concept of Development and Communication (1.0)	<b>December</b>	1. Nature, Scope and Functions of Communication. 2. Principles and Patterns of Communication. 3. Importance and use of ICT in the process of Home Science Communication 4. Factors that help or hinder communication. (Barriers in Communication, Useful things in Communication)	12 hours
	Unit II- Communication Process	<b>January</b>	1. Communication Process. 2. The Communication Process Model. 3. Rule of Five. 4. Use of Channel to Transmit the Message] 5. The Receiver 6. Communication Noise. 7. The important 'e' is communication	12 hours
	Unit III- Methods Communication	<b>February</b>	1. Individual - interview, personal consultation 2. Small Group - Role Play, Demonstration.	10 hours

			3. Mass communication - Printing Material, Audio Visuals 4. Use & Importance of methods of communication in Home Science.	
	Unit IV - Leadership.	<b>February</b>	1. Concept, importance and characteristics. 2. Qualities of Leader. 3. Functions of leadership in development. 4. Role of leadership in development of community	
	Sessional Activities. (Any One)	<b>March</b>	1. Programme planning for Home Science Extension. 2. Visit to Pachayat Samittee & Report Writing. 3. Community Development Schemes.	04 hours

  
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**PAPER DISTRIBUTION 2022- 23**

<b>SR. NO</b>	<b>CLASS</b>	<b>SEMISTER</b>	<b>TITLE OF PAPER</b>	<b>NO OF PERIODS REQUIRED</b>
01	B.A.F.Y	Sem-I	Micro Economics-I	
02	B.A.F.Y	Sem-I	Macro Economics-I	
03	B.A.F.Y	Sem-II	Micro Economics-II	
04	B.A.F.Y	Sem-II	Macro Economics-II	
05	B.A.S.Y	Sem-III	Macro Economics V	
06	B.A.S.Y	Sem-III	Development & Planning VI	
07	BAS.Y	Sem-IV	Public Finance VII	
08	B.A.S.Y	Sem-IV	Statistical Methods VIII	
09	B.A.T.Y	Sem- V	International Economics IX	
10	B.A.T.Y	Sem-V	Agricultural Economics X	
11	B.A.T.Y	Sem-V	History of Economics Theurgist XI	
12	B.A.T.Y	Sem-V	Project Works XII	
13	B.A.T.Y	Sem-VI	Research Methodology XIII	
14	B.A.T.Y	Sem-VI	Industrial Economics XIV	
15	B.A.T.Y	Sem-VI	Economics of Maharashtra	
16	B.A.T.Y	Sem-VI	Project Works XVI	

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ANNUAL TEACHING PLAN 2022-23

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Taught , Theory Or Practical</b>	<b>No Of Periods Required</b>
<b>B.A.F.Y Sem I</b>	Micro Economics I	June		
		July	Objectives Introduction Definitions of Economics Aam Smith, Alfred Marshall and Lionel Robbins Micro Economics Meaning, Nature, Scope Importance and	
		Aug	Demand and Supply Analysis Demand – Meaning, Law of Demand, Determinants of Demand. Demand Function – Linear and non- linear demand function. Elasticity of demand –	
		Sept	Theory of Consumer Behaviour Meaning of Utility Cardinal utility approach Total and Marginal Utility, Law of Diminishing Marginal Utility , Law of Equi-Marginal Utility ordinal Utility Approach	
		oct	Analysis of Market Equilibrium Meaning and Importance of Market Equilibrium Types of Equilibrium Stable Unstable and Neutral equilibrium Static and Dynamic Equilibrium partial and General Equilibrium.	

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Taught , Theory Or Practical</b>	<b>No Of Periods Required</b>
B.A.F.Y Sem I	Macro Economics-II	July	Objectives Introduction, Meaning the origin and roots of Macro Economics Nature and Scope of Macro Economics Importance and Limitations of Macro Economics	
		Aug	National Income Meaning Concepts and Importance of National Income Measurement of national income difficulties in measuring national income Circular flow of National Income Two sector model three sector model	
		Sept	Determination of output and Employment Classical Approach Say, slaw, Keynes, Criticism on Classical Approach Keyne,s theory of Employment Aggregate Demand Function Aggregate Supply Function Principle of Effective Demand	
		Oct	Consumption and Investment Consumption Function – Meaning Various Concepts of Consumption psychological Law of Consumption Factors Influencing Consumption Function Investment Function Meaning Various Concepts of Investment Factors Influencing Investment Function Meaning various Concepts of Investment Factors Influencing Investment Function Concept of Multiplier and Accelerator	

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Taught , Theory Or Practical</b>	<b>No Of Periods Required</b>
B.A.S.Y III Sem	Macro Economic V	June	Objective Introduction macro economics meaning & Nature	
		July	Scope ,Importance &limitations of macro economics Differences betwon micro &macro Economics National Income concepts &measurement	
		Aug	National Income circular flow of National income two sector model Difficulties in measuring national income output &employment classical theories of employment Keynesian theory of employment aggregate demand function	
		Sept	Consumption function marginal propensity Investment function concept & marginal Efficiency of investment Inflation &Deflation Demand pull &cost push inflation causes effects measures of control	
		Oct	Deflation meaning causes &effects	

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Taught , Theory Or Practical</b>	<b>No Of Periods Required</b>
B.A.T.Y V	International Economics -IX	June	Objectives Importance of Trade & Theories	
		July	International economics international Trade Theories of absolute advantage comparative advantage & opportunity cost Heckscher Ohlin theory of trade it,s main features assumptions gains from Trade	
		Aug	Their measurement and distribution Trade as an engine of economics growth concepts of terms of trade & their importance in the theory of trade Tariffs & quotas types of tariffs & quotas their impact in partial	
		Sept	Equilibrium analysis free trade & policy of tariff in relation to economics growth with special reference to india Balance of payment concept & components of balance of payments Equilibrium & Disequilibria in balance of payment	
		Oct	Payments Relative merits ,Demerits & limitations of devaluation	

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Taught , Theory Or Practical</b>	<b>No Of Periods Required</b>
B.A.T.Y Sem.V	History of Economics Thought XI	June	Objectives Early period mercantilism main characteristics Agriculture social classes tableau economique taxation classical period Adam smith division of labour theory of value capital distribution views on trade economics progress divid Ricardo value theory of rent	
		July	Distribution ideas on economic development &international trade Tomas R. Malthus theory of population Karl Marks dynamics of social change theory of value surplus value profit &crisis of capitalism economics	
		Aug	Surplus elasticities prime& Supplementary costs Representary firm external & internal economics organization as a factor of production nature of profit	
		Sept	Keynesian Ideas the aggregate economy liquidity preference Theory marginal efficiency of capital&marginal Efficiency	
		Oct	Investment wage rigidities under employment equilibrium role of fiscal policy deficit spending &public works multiplier	



<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Taught , Theory Or Practical</b>	<b>No Of Periods Required</b>
B.A.F.Y Sem-II	Micro Economics II	Nov	Theory of production meaning of production concept of production function the law of variable proportions law of returns to scale Internal &External Economics &Diseconomics Isoquant curve properties of Isoquant curves	
		Dec	Isocost line production possibility curve Analysis of costs and Revenue concepts of costs Fixed &variable costs opportunity cost Average &marginal cost short run &long run cost curve	
		Jan	Short run &long run cost curves relation between marginal cost Average cost &total cost Revenue concept	
		Feb	Short run &long run market meaning &classification perfect competition concept characteristics price determination in short&long run Equilibrium	

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Taught , Theory Or Practical</b>	<b>No Of Periods Required</b>
B.A.F.Y Sem-II	Macro Economics-II	Nov	Money Money- Meaning and Functions value of Money and it,s Measurements Index Supply of Money various Measures of Money Supply High Powered Money Money Multiplier Theory of Demand for Money Fisher,s Approach the Cambridge Cash Balance Theory Keynes Theory	
		Dec	Inflation Inflation Meaning Inflation Types causes Effects of Inflation Nature of Inflation in Developing Economy Measures to control InflationDeflatin Meaning Causes and effects Philips Curve Concept of Stagflation Long Run Phillips Curve	
		Jan	Trade Cycles Meaning Characteristics and phases of Trade Cycle Causes and Effects of Trade Cycle Theory of TrademCycleHawtrey ,s Monetary TheoryHayek,s over Investment Theory Keynesian view on Trade Cycles	
		Feb	Macroeconomics policies Meaning objectives Instruments Advantages and Limitations Role of Monetary policy in Developing Economics	
		March	Fiscal policy –Meaning Objectives Instruments Advantages and Limitation Role of Fiscal Policy in Developing Economics ntrouction of IS-LM Curve	

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Taught , Theory Or Practical</b>	<b>No Of Periods Required</b>
B.A.S.Y Sem-IV	Public Finance VII	Nov	Introduction meaning nation & scope of public finance Importance of public finance Difference between private public finance Public Revenue sources of public	
		Dec	Direct & Indirect tax objectives of taxation classification of taxes division of tax burden the benefit theory & ability	
		Jan	Public Expenditure meaning & classification of public expenditure principles of public expenditure in developing economy	
		Feb	Public Debt concept & Importance of public debt sources causes & effects of public debt & management	
		Mar	Redemption & bank debt	

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Taught , Theory Or Practical</b>	<b>No Of Periods Required</b>
B.A.T.Y Sem-VI	Research methodology XIII	Nov	Introduction meaning nature scope & objectives of social science research theory concepts hypothesis stages of scientific factors of social research	
		Dec	Research Design meaning & need of research design types of research design descriptive expioratory diagnostic & experimental	
		Jan	Date collection facts features primary data collection methods direct observation questionnaire schedule interviewscondery data	
		Feb	Collection methods personal documents public documents & limitations date presentation & Analysis	
		Mar	Dimensional diagrams two dimensional diagrams	

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Taught , Theory Or Practical</b>	<b>No Of Periods Required</b>
B.A.T.Y VI	Economics Maharashtra XIV	Nov	Structure and size of population Nature & causes of Unemployment & poverty	
		Dec	Maharashtra policy measures to overcome the problems of Unemployment	
		Jan	Poverty the problems of Agriculture in Maharashtra productivity of agriculture causes of low productivity	
		Feb	Use of land Land reforms ceiling on land holdings subdivision & fragmentation causes & remedies problems in the drought	

  
 Principal  
 Kalikadevi Arts, Comm. & Sci. College  
 Shirur (Ka.), Dist. Beed.

**Signature of Principal**

## DEPARTMENT OF COMMERCE AND MANAGEMENT

Dr. Yewale D.A

### ANNUAL TEACHING PLAN 2022-23

(I, III, V Sem)

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>B. Com F.Y. I<sup>st</sup> Sem.</b>	<b>Financial Accounting (60 Periods)</b>	<b>JULY.</b>	<b>Unit I: Book-Keeping and Accountancy: - Theory)</b> Meaning. Definitions, Concepts, Objectives, Need, Scope, Classification, and Rules of Accounts, Accounting Cycle, Journal, Ledger, Balancing of Account.	<b>12</b>
		<b>AUG.</b>	<b>Unit II: Depreciation: -</b> Annuity and Sinking fund Method (Numerical	<b>12</b>
		<b>SEPT.</b>	<b>Unit III: Final Account of Sole Trader: - (Numerical)</b> Meaning Importance, Preparation of Manufacturing Account, Trading Account. Profit and Loss Account and balance sheet, Adjustment.	<b>12</b>
		<b>SEPT</b>	<b>Unit IV: Hire purchase System &amp; Installment Method:-</b> CTheory on Hire Purchase & Numerical on Installment Method) Meaning, Calculations of Interest, Accounting for hire purchase transactions by Asset purchase method based on full cash price, Journal Entries, Ledger Accounts and Discloser in Balance sheet for	<b>12</b>

			hire and vendor	
		<b>OCT .</b>	<b>Unit V: Royalty Accounts:- Numerical)</b> Royalty, Minimum Rent, Short Workings, Recoupment of Short Working, Lapse of Short Working, Journal Entries and Ledger Accounts in the Books of Landlord and Lessee	<b>12</b>

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>B. Com F.Y. I<sup>st</sup> Sem.</b>	<b>Entrepreneurship Development-I</b>	<b>JULY.</b>	<b>Unit I: Entrepreneur:</b> Concept of Entrepreneur Definition, Characteristics. Functions, Entrepreneurs and Intrapreneur. Role of an Entrepreneur in Economic Development.	<b>12</b>
		<b>AUG.</b>	<b>Unit II: Entrepreneurship:</b> Concept, Meaning. Definition, Characteristics, Importance of Entrepreneurship. Challenges, Issues & Barriers of Entrepreneurship.	<b>12</b>
		<b>SEPT</b>	<b>Unit III – Originating Theories of Entrepreneurship</b> 1. Economic Theory , Sociological Theory, Psychological Theory 1. Innovative Theory of Entrepreneurship by Joseph Schumpeter 2. Theory of Achievement Motivation by McClelland – The Kakinada Experiment 3. Hoselitz Sociological Theory ..	<b>10</b>
		<b>SEPT.</b>	<b>Unit IV Types of Entrepreneurship</b> Recent Trends- Sociopreneur Edupreneur. Ecoprencur and Agropreneur Women Entrepreneurs, Rural	<b>10</b>



			Entrepreneurs, Self Help groups	
		<b>OCT .</b>	<p><b>Unit V Identification of Business Opportunities:</b></p> <ul style="list-style-type: none"> <li>• Environment Scanning- Meaning and Benefit</li> <li>• Factors Considered for Environment Scanning Socio- Cultural, Economic ,Technical, Demographic, Legal and political, Geographical and International Factors.</li> <li>• Source and Steps involved in Identification of Business Opportunities</li> </ul>	<b>10</b>

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>B. Com F.Y. I<sup>st</sup> Sem.</b>	<b>Business and Industrial Economics</b>	<b>JULY.</b>	<b>I. Introduction to Business Economics:</b> Meaning, definition, nature, characteristics, significance and scope of business economics, objective of a business firm.	<b>10</b>
		<b>AUG.</b>	<b>II Theory of Consumer Behaviour</b> The indifference curve approach: Meaning, definition, assumptions and properties of indifference curve, consumers equilibrium.	
		<b>SEPT</b>	<b>III Elasticity of Demand</b> Concept, Measurement and determinants of elasticity of demand. Price elasticity, income elasticity and cross elasticity, importance of elasticity of demand, Demand Forecasting Methods	
		<b>SEPT.</b>	<b>IV- Market Structures</b> Market Structures and Business decisions; Objectives of a business firm; a. Perfect Competition: Meaning, Concept and features; b. Monopoly: Meaning, Concept	

			and features; Securities Exchange Board of India (SEBI), Foreign Exchange Management Act (FEMA)	
		<b>OCT .</b>	<b>V Factor Pricing</b> Marginal Productivity theory and demand for factors; Nature of supply of factor inputs; Determination of wage rates under perfect competition and monopoly's <i>interest concept</i> , theories of interest.	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. III <sup>rd</sup> Sem.		JUN.	<b>Unit-I : Introduction to Management</b> Meaning, Definitions, Nature, Characteristics, Importance, functions of Management. Development of Management thoughts- Contribution of F.W. Taylor, Henry Fayol, MaryParkerfollett, Elton Mayo, Peter Drucker.	15
	<b>Principal of Business Management (60 Periods)</b>	JULY.	<b>Unit -II : Planning</b> Meaning, Definitions, Nature, Characteristics & Importance of Planning, Limitations of planning, Types of plans, planning process.	15
		AUG.	<b>Unit -III : Decision Making</b> Meaning, Definitions, Nature, Characteristics &, Technique of decision making. Problems in decision making. <b>Unit - IV : Organizing</b> Meaning, Definitions, Importance of organization. The Process of organization, Types of organization, principles of organization.	15
		SEPT.	<b>Unit -V : Staffing</b> Meaning, Definitions, objectives, Characteristics & Importance of staffing. Man power planning, source of recruitment, selection procedure, Induction, promotion, Training of Executive or management development, types of training, Performance appraisal - meaning importance and methods.	15

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>B. Com T.Y. V<sup>th</sup> Sem.</b>	<b>Cost Accounting-I</b>	<b>JUN.</b>	<b>Unit-I Cost Accounting:</b> Meaning and definition, limitations of financial accounting, Development of Cost Accounting, Functions, Objective, Advantages and Limitations of Cost Accounting, Difference between Financial and cost ^ Accounting, Elements of Cost, Classification of Costs. (Theory Only)	<b>15</b>
		<b>JULY.</b>	<b>Unit-II Material:</b> Concepts and objective of material control. Need and essentials of Material Control, Purchase procedure, Functions of purchase department Classification and Coding of Materials, Fixation of levels of material. Economic $Q^2$ order quantity. (Theory only)	<b>15</b>
		<b>AUG.</b>	<b>Unit-III Storage and Handling of Material :</b> Organization and layout of stores, material handling costs, Bincards, Stores routine, issue of materials, issue procedure, methods of pricing material issues, Fifo, Lifo, simple average, weighted average (12) Method. (Theory and Numerical)	<b>10</b>
		<b>SEPT.</b>	<b>Unit-IV Labour:</b> Meaning and definition, Methods of time keeping and time-booking, labuor control, methods of wage payment, time and piece rate, incentive schemes- Taylor's differential piece rate system, Halsey plan, Rowan plan. ^ [Numerical Problem]	<b>10</b>

		<b>OCT</b>	<b>Unit-V Overheads:</b> Definition of Overhead, Direct and Indirect Cost, Importance of Overhead, Allocation, Apportionment and Absorption of Overheads, Methods of (12) distribution-Primary, Secondary distribution repeated methods [Numerical Problem]	<b>10</b>
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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>B. Com T.Y. V<sup>th</sup> Sem.</b>	<b>Auditing (60 Periods)</b>	<b>June</b>	<b>Unit – I Auditing :</b> Meaning and, objectives, of Auditing, Types of Auditing, Principles of Auditing , Advantages and Limitation of Auditing , Auditing Vs Accounting, Auditing Vs Investigation	<b>15</b>
		<b>July</b>	<b>Unit – II Audit Planning and Control Procedures:</b> Audit Programme, Meaning, Factors, affecting audit, Sources of Obtaining information , Discussion with client , Advantages and Disadvantages of Audit Programme , Instructions before commencing of Audit , Audit Note book , Working papers and Evidences	<b>10</b>
		<b>Aug</b>	<b>Unit – III Vouching: and Verification: Vouching</b> Meaning Need, Importance Vouching of cash & Credit transaction verification and valuation Asset and liabilities Audit Report – Element of Audit report Types of Audit Report Qualified and clean Report	<b>10</b>
		<b>Sept</b>	<b>Unit – IV Company Auditor</b> Eligibility and appointment of Auditor , Qualification and disqualification , Rotation and Removal of Company Auditor Power and duties of	<b>10</b>

			Company Auditor Remuneration of Company Auditor ,	
		<b>Oct</b>	<b>Unit – V Audit computerized system-</b> Auditing in an EDP environment Planning and audit in Computer Environment ,General EDP Control, EDP Application control system Development ,Data transfer Audit Practice in relation to computerized system Assisted Audit Techniques.(CAAT)	<b>15</b>



## ANNUAL TEACHING PLAN 2022-2023

(II, IV, VI Sem)

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II <sup>nd</sup> Sem.	Final Account (60 Periods)	DEC	<b>Unit-I Accounting Principles and Accounting Standards (Theory)</b> AS-1, AS-2, AS-9, AS-10, AS-	01
		JAN	<b>Unit-II Final Accounts of Non-trading Concerns (Numerical)</b> Meaning of Non-trading concerns, features, Capital and Revenue Receipts and Expenditures, difference between Receipts and Payments Account, Income and Expenditure Account Preparation of Final Accounts.	15
		FEB	<b>Unit-III Branch Accounts (Numerical)</b> Meaning of branch and branch account, objectives of branch account, Classification of branches, Accounting for Dependent Branches-Methods of accounting for branch accounting: <b>Debtors System</b> -Meaning, cost price method and invoice price method, accounting entries in the books of head office and ledger accounts. <b>Stock and Debtors System</b> -meaning, accounting entries in the books of head office and ledger accounts	15

		<b>FEB</b>	<p><b>Unit- IV Departmental Accounts (Numerical)</b>  Meaning, Objectives, Advantages of Department Accounts, Accounting Procedure- Unitary method and Tabular or Columnar Method, Allocation of Expenses and Incomes, Inter-departmental Transfers, Preparation of Departmental Trading, Profit and Loss Account and Balance Sheet.</p>	<b>10</b>
		<b>MAR</b>	<p><b>Unit-V Consignment Accounting (Numerical)</b>  Meaning of Consignment Account, Distinction between consignment and sale, Valuation of inventories, goods invoiced above cost, normal loss, abnormal loss, Accounting entries in the books of the consignor and consignee, Ledger accounts- consignment account, Goods sent on consignment account, inventories on consignment account, inventory reserve account consignee's account, consignor's account.</p>	<b>10</b>

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II <sup>nd</sup> Sem.	Entrepreneurship Development-II	DEC	<b>Unit - I : Market Research:</b> Meaning ,Need and Impotence of Market Research . Techniques in Marketing , Delphi Techniques, Desk Research, Observation Method and Experiment	12
		JAN	<b>Unit II: Innovation Entrepreneurship</b> Purposeful Innovation – Concept, Need ,Process ,Principles Incubation Centers: Meaning, Service and Role of Incubation centers, Study of Incubation centers in Maharashtra	12
		JAN.	<b>Unit III: Entrepreneurship 21<sup>th</sup> Century</b> Essential 21th Century Entrepreneurship ,Importance of Entrepreneurship in 21th Century. Start-up Schemes, Start-up India, Stand-up India, Pradhan Mantri, Kaushal Yojana, Skill India	12
		FEB.	<b>Unit IV: New Trends Entrepreneurship</b> Start-up Accelerators, Student Sandbox and Business labs , Crowd Funding , Venture Capital , CO-working Spaces , Boot Camp, Entrepreneurship Development Program Online Entrepreneurship degree	12
		MARCH.	<b>Unit V: Project Management:</b> Meaning, Definition, Classification, Project Life Cycle , Project Formulation & Feasibility, Project Finance , Project report and Presentation information centers in India.	12

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II <sup>nd</sup> Sem.	<b>Business Organisation And Management- II</b>	DEC	<b>Unit 1: Foundation of Indian Business Lectures: 12</b> Manufacturing and Service Sectors; Small and Medium Enterprises; Problems and Government policy. India's experience of liberalization and globalization. Technological innovations and skill development. 'Make in India' Movement. Social responsibility and ethics Emerging opportunities in business; Franchising, Outsourcing, and E-commerce.	12
		JAN	<b>Unit 2: Business Enterprises Lectures: 12</b> Forms of Business Organization: Sole Proprietorship, Joint Hindu Family Firm, Partnership firm, Joint Stock Company, Cooperative society; Limited Liability Partnership; Choice of Form of Organization. Government - Business Interface; Rationale and Forms of Public Enterprises. International Business. Multinational Corporations.	12
		JAN.	<b>Unit 3: Management and Organization Lectures: 12</b> The Process of Management: Planning; Decision-making; Strategy Formulation. Organizing: Basic Considerations;	12

			<p>Departmentation – Functional, Project, Matrix and Network; Delegation and Decentralization of Authority; Groups and Teams.</p>	
		<b>FEB.</b>	<p><b>Unit 4: Leadership, Motivation and Control</b>  <b>Lectures: 12</b>  Leadership: Concept and Styles; Trait and Situational Theory of Leadership.  Motivation: Concept and Importance; Maslow Need Hierarchy Theory; Herzberg Two Factors Theory. Control: Concept and Process.</p>	<b>12</b>
		<b>MARCH.</b>	<p><b>Unit V: Functional Areas of Management Lectures: 12</b>  Marketing Management: Marketing Concept; Marketing Mix; Product Life Cycle; Pricing Policies and Practices  Financial Management: Concept and Objectives; Sources of Funds – Equity Shares, Debentures, Venture Capital and Lease Finance. Securities Market, Role of SEBI. Human Resource Management: Concept and Functions; Basic Dynamics of Employer – Employee Relations</p>	<b>12</b>

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>B. Com S.Y. IV<sup>th</sup>Sem.</b>	<b>Principal of Business Management (60 Periods)</b>	<b>NOV.</b>	<b>Unit I:Direction</b> Meaning, Definitions, Importance, Principles of Direction, Characteristics of a good order, Written Vs. oral directives, Techniques of Direction. Chapter -	<b>15</b>
		<b>DEC.</b>	<b>Unit II :Leadership</b> Meaning, Definitions, Characteristics & Importance of Leadership, Types of leaders. Leadership theories - Traditional theories - Trait theory, group and exchange theory, Behavioural Theories- Liker's four systems.	<b>15</b>
		<b>JAN.</b>	<b>Unit III :Motivation, Morale and Human Relations ..</b> Meaning, Definitions, Nature, Features, Importance of Motivation, kinds of Motivation, Morale - Meaning and importance of morale, Human relation approach, Psychological and Sociological framework of human relations, importance of human relations. Chapter -	<b>10</b>
		<b>FEB.</b>	<b>Unit IV :Co-ordination</b> Meaning, Definition, features and Importance of Co-ordination. The elements of coordination, steps for achieving effective co-ordination. Chapter -	<b>10</b>
		<b>MARCH.</b>	<b>Unit V :Controlling</b> Meaning, Definitions, Elements of control, The control process, importance of control, The control cycle, Essential Steps in control Procedure, control technique, requirement of good control system.	<b>10</b>

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Thought , Theory Or Practical</b>	<b>No Of Periods Required</b>
<b>B. Com T.Y. VI<sup>th</sup> Sem.</b>	<b>Cost Accounting-II</b>	<b>NOV.</b>	<b>Unit-I Single or Output Costing:</b> Elements of cost, Preparation of Cost Sheet, tender and Quotations.	<b>15</b>
		<b>DEC.</b>	<b>Unit-U Contract Costing:</b> Complete and incomplete Contracts, work in Progress Profit on Contract.	<b>15</b>
		<b>JAN.</b>	<b>Unit-III Operating Cost Sheet:</b> Electricity & Transport	<b>10</b>
		<b>FEB</b>	<b>Unit IV : Process costing</b>	<b>10</b>
		<b>MARCH.</b>	<b>Unit V: Reconciliation:</b> Reconciliation of Cost and Financial Accounts	<b>10</b>

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>B. Com T.Y. VI<sup>th</sup> Sem.</b>	<b>New Auditing Trends (60 Periods)</b>	<b>Nov</b>	<b>Unit I:Cost and Management Audit:-</b> (A) <b>Cost Audit</b> Meaning, definition, nature, objective of Cost Audit advantage of cost audit . Cost Auditor Qualification and Appointment of cost auditor, rights and power of cost auditor, Cost auditor program, Cost audit report. <b>(B) Management Audit</b> Meaning & definition and objective of Management Audit ,Need for Management Audit , Works & duties of Management Audit .	<b>15</b>
		<b>Dec</b>	<b>Unit II- Human Resource Audit :-</b> Meaning Definition ,Scope and Importance of Human Resource Audit Advantage and Disadvantages of Human resource Audit.	<b>15</b>
		<b>Jan</b>	<b>Unit. III:- Investigation:-</b> Meaning Definition ,Objectives and characteristics of Investigation Difference Between Audit and Investigation ,Types of Investigation	<b>10</b>
		<b>Feb</b>	<b>Unit IV Trends of Cooperative Audit :-</b> Special Features in respect of Audit of Cooperatives Sugar Industry	<b>10</b>
		<b>Mar</b>	Unit V Tax Audit :- Meaning of Tax Audit , Auditor role under Income Tax Act, Compulsory Tax Audit , Certification for claiming, Exemptions, Selective Tax Audit ,Tax Consultancy and Representation .	<b>10</b>



Dr. Adgaonkar G.S.

## ANNUAL TEACHING PLAN 2022-2023

(I, III, V Sem)

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. I <sup>st</sup> Sem.	<b>Information Technology Application in Business - I (60 Periods)</b>	<b>JULY</b>	<b>Unit – Computer Codes and Languages:</b> Source Code, Machine/Binary Code, Mnemonic Opcode, Byte/Object Code.BCD, EBCDIC, ASCII, Language Translator-Interpreter& Compiler, High Level, Low Level, Assembly language, Different Number Systems, Binary, Octal, Hexadecimal, Decimal, Conversion from one base to another base	<b>12</b>
		<b>AUG</b>	<b>Unit – II Word Processing:</b> Introduction to word Processing Word processing concepts, Use of Templates, Working with word document: Editing text, Find and replace text, Formatting, spell check, Autocorrect, Auto text;Bullets and numbering.Tabs, Paragraph Formatting, Indent, Page Formatting, Header and footer, Tables: Inserting, filling and formatting a table;Inserting Pictures and Video;Mail Merge: including linking with Database;Printing documents Creating Business Documents using the above facilities.	<b>12</b>
		<b>AUG</b>	<b>Unit – III .Preparing Presentations:</b> Basics of presentations: Slides, Fonts, Drawing, Editing;Inserting: Tables, Images, texts,	<b>12</b>

			Symbols, Media;Design;Transition;Animation;andSlideshow.Creating Business Presentations using above facilities ,	
		<b>SEPT</b>	<b>Unit – IV : Spreadsheet and its Business Applications:</b> Spreadsheet concepts, Mandgingworksheets;Formattng, Entering data, Editing, and Printing a worksheet;Handling operators in formula, Project involving multiple spreadsheets, Organizing Charts and graphs Generally used Spreadsheet functions: Mathematical, Statistical, Financial.Logical, Date and Time, Lookup and reference, Database, and Text functions.	<b>12</b>
		<b>OCT</b>	<b>Unit V :Creating Business Spreadsheet:</b> Creating spreadsheet in the area of: Loan and Lease statement::Ratio Analysis;Payrollstatements;Capital Budgeting: Depreciation Accounting: Graphical representation of data;Frequency distribution and its statistical parameters;Correlation and Regression:	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. I <sup>st</sup> Sem.	Business and Industrial Economics I		<b>I. Introduction to Business Economics:</b> Meaning, definition, nature, characteristics, significance and scope of business economics, objective of a business firm.	12
		JUNE TO OCT	<b>II Theory of Consumer Behaviour</b> The indifference curve approach: Meaning, definition, assumptions and properties of indifference curve, consumers equilibrium.	12
			<b>III Elasticity of Demand</b> Concept, Measurement and determinants of elasticity of demand. Price elasticity, income elasticity and cross elasticity, importance of elasticity of demand, Demand Forecasting Methods	12
			<b>IV- Market Structures</b> <b>Market</b> Structures and Business decisions; Objectives of a business firm; a. Perfect Competition: Meaning, Concept and features; b. Monopoly: Meaning, Concept	12

			and features; Securities Exchange Board of India (SEBI), Foreign Exchange Management Act (FEMA)	
			<b>V Factor Pricing Marginal</b> Productivity theory and demand for factors; Nature of supply of factor inputs; Determination of wage rates under perfect competition and monopoly's <i>interest concept</i> , theories of interest.	12

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Thought , Theory Or Practical</b>	<b>No Of Periods Required</b>
<b>B. Com S.Y. III<sup>rd</sup> Sem.</b>	<b>Corporate Accounting-III (60 Periods)</b>	<b>JULY</b>	Unit-I Issue and for feature of shares, Reissue of shares.	<b>15</b>
		<b>AUG</b>	Unit-II Issue and Redemption of Debenture's	<b>10</b>
		<b>AUG</b>	Unit-III Redemption of preference shares	<b>10</b>
		<b>SEPT</b>	Unit-IV Final Accounts of Joint Stock Company	<b>15</b>
		<b>OCT</b>	<b>Unit V. Profit Prior to Incorporation (Theory and Numerical )</b>	<b>10</b>

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. III <sup>rd</sup> Sem.	<p align="center"><b>Information Technology Application in Business-III (60 Periods)</b></p>	<p align="center"><b>June</b></p>	<p>Unit I : Introduction to Tally:- Fundamentals of Computerized Accounting, Computerized Accounting Vs. Manual Accounting, Architecture and Customization of Tally, Features of Tally, Configuration of Tally- Accounting groups. Following practical shall be executed in Tally.ERP 9 or any other version of Tally package. <b>PRACTICAL</b> 1. Create, Alter, Remove a Company in Tally. 2. Creation and Deletion of Groups. 3. Creating the Ledger Account.</p>	<p align="center"><b>15</b></p>
		<p align="center"><b>July Aug</b></p>	<p>UNIT II: Accounting with Tally:- Creation of new Company, Creation of groups, Ledger, Vouchers, Voucher entry, Payment voucher , Receipt voucher, Sales voucher, Purchase voucher, Contra voucher, Journal voucher, Editing and deleting vouchers, Bank reconciliations, Bill wise details, Order processing , Accounting reports, Export and import of data, Printing of vouchers, bills and reports, web enabled reporting and online support. <b>PRACTICAL</b> 4. Creating a Balance Sheet. 5. Creating Tally Vouchers. 6. Creating Sales and Purchase</p>	<p align="center"><b>15</b></p>

			Ledgers. 7. Introduction to VAT in Tally.	
		<b>Sept</b>	<p>UNIT III: Tally Inventory Management:- Introduction to inventory, Creation of stock category, Creation of stock group, Creation of stock items, Editing and deletion of stock items, Usage of stock in voucher entry, Stock vouchers or purchase orders, Purchase and sales orders, stock valuation methods, Inventory reports.</p> <p>2) Database file handling Payroll 3) Database for mark memo PRACTICAL</p> <p>8. Enabling Tally for VAT. 9. Studying VAT classifications. 10. Creating Tax Ledger Output VAT @4%. 11. Creating Tax Ledger Input VAT @ 12.5%. 12. Accounting Voucher in Tally.</p>	<b>15</b>
		<b>Oct</b>	<p>UNIT – IV: Tax application in Tally:- Introduction to VAT, VAT activation and classification, VAT computation, Composite VAT-input VAT on capital goods, Central Excise Tax, Service tax.</p> <p>13. Inventory Voucher in Tally. 14. Bill-Wise Details in Payment voucher entry. 15. Printing in Tally</p>	<b>15</b>

Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>Indirect Taxes and Direct Taxes (60 Periods)</b>	<b>June</b>	<b>Unit –I Introduction to indirect taxes and difference between direct and indirect taxes</b> Introduction to Goods & Service Tax (GST). Meaning of terms used in GST Registration under GST, Supply of Goods & Services under GST, Interstate and Intra State transactions, Levy of CGST, SGST & IGST. Exemption from GST (Theory)	<b>05</b>
	<b>July</b>	Unit II- Input Tax Credit (ITC). Meaning of Inputs, Input Services, Capital Goods, Section 17 Provisions, Reverse Charge Mechanism, HSN Code, Determination of Tax Payment of Tax. Returns of GST. Due dates of GST returns, Filed Return, Interest Provision. Importance of GST in E-filing Return Penalties Provision of GST.	<b>10</b>
	<b>Aug</b>	Unit – III: Problems on GST Accounting & Records Practical Problems Practical preparation of Tax invoices with CGST & SGST (Calculation of Input Tax & Output Tax and Total GST Liability through Tax Invoices and Journal entries and ledger posting with GST transactions up to the level of Interpretation of Ledger to find out liability).	<b>15</b>
	<b>Sept</b>	Unit IV- Problems on Input Tax Credit (ITC), Problems on Reverse Charge Mechanism Problems on Valuation of Goods, Problems on Valuation of Services transactions	<b>15</b>



	<b>Oct</b>	Unit V: Customs Law: Basic concepts of Customs Law: Types of Custom Duties, Ant Duty, Safeguard Duty; Custom Import&Export Procedures, Bagzags Exemptions, Export Promotion Schemes, Special Economic Zones. (SEZ	<b>15</b>
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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. V <sup>th</sup> Sem.	Management Account-I	JUN.	<b>Unit - I Management Accounting (Theory only)</b> i. Meaning, Definition, Scope of Management Accounting. ii. Tools and Techniques of Management Accounting. iii. Difference between Management Accounting and Financial Accounting. iv. Advantages and Limitation of Management Accounting,	12
		JULY.	<b>Unit - II Financial Statement Analysis (Theory only)</b> i. Meaning, Definition, Scope of Financial Statement. ii. Meaning of Financial Statement Analysis. iii. Tools of Financial Statement Analysis (Comparative Statement, Common Size Statement, Trend Analysis),	12
		AUG.	<b>Unit - III Ratio Analysis (Numeric only)</b> i. Classification of Ratio. ii, Calculation of Ratio, - G/P Ratio, N/P Ratio, Return on Capital Employed Ratio, Inventory Turnover Ratio, Debtors Turnover Ratio, Creditors Turnover	12

			Ratio, Current Ratio, Liquid Ratio, Proprietary Ratio.	
		<b>SEPT.</b>	Unit - IV Funds Flow Statement (Numeric onf.y) i. Funds From Operation (Only in Statement Form) ii. Statement Showing Changes in Working Capital. iii. Funds Flow Statement (Only in Statement Form) iv. Preparation of Necessary ledger Accounts to Find out hidden information.	<b>12</b>
		<b>OCT</b>	<b>Unit - V Cash Flow Statement</b> (Numeric <b>only</b> ) Cash Flow Statement As per Revised Accounting Standard - 3 only.	<b>12</b>

## ANNUAL TEACHING PLAN 2022-23

(II, IV, VI Sem)

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II <sup>nd</sup> Sem.	Business Communication and IT Application- II (60 Periods)	Nov	<b>Unit I: Communication</b> Meaning & Definition of Communication, Importance of Communication, types of Communication – (Verbal, Non Verbal), Barriers to Communication	15
		Dec	<b>Unit II : Business Correspondence :</b> Letter Writing, Presentation, Inviting quotations, Sending quotations, placing orders, Inviting tenders, Sales letters, claim and adjustment letters and social correspondence, Memorandum, Inter-office memo, Notice Agenda, Job application letter, preparing the Resume	15
		Jan	<b>Unit III : Internet technology</b> Introduction to computer networks : Introduction- need, advantages, disadvantages, types of networks, types of transmission media, Internetworking devices-bridges, routers, gateways, IP addressing: why IP address, basic format of IP address- IPV4, IPV6, Protocols - HTTP, HTTPS, FTP, DNS, Email	15
		Feb	<b>Unit IV: Electronic Communication</b> Meaning and Definition of Electronic Communication,	15

			<p>Advantages &amp; Disadvantages of Electronic Communication, Types of Electronic Communication, Web Pages, Email, Forums, Text &amp; Instant Messaging, Social Networking, Video Chat etc., Monitoring of Electronic Communication, Developing a Policy</p>	
		<p><b>Mar</b></p>	<p><b>Unit V: Email, Social Networking and Oral Presentation.</b>  Definition and Origin of E-mail, Message Format, Types of Email, Spam, Spoofing, Bombing.  Social Networking Sites- Facebook, You Tube, Instagram, Twitter, LinkedIn, Google+ etc.  Oral Presentation : Presentation Plan, PPT, Visual Aids, Sales Presentation and Training Presentation.</p>	

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II <sup>nd</sup> Sem.	<b>Business Organisation And Management- II</b>		<b>Unit 1: Foundation of Indian Business Lectures: 12</b> Manufacturing and Service Sectors; Small and Medium Enterprises; Problems and Government policy. India's experience of liberalization and globalization. Technological innovations and skill development. 'Make in India' Movement. Social responsibility and ethics Emerging opportunities in business; Franchising, Outsourcing, and E-commerce.	
		<b>NOV TO MAR</b>	<b>Unit 2: Business Enterprises Lectures: 12</b> Forms of Business Organization: Sole Proprietorship, Joint Hindu Family Firm, Partnership firm, Joint Stock Company, Cooperative society; Limited Liability Partnership; Choice of Form of Organization. Government - Business Interface; Rationale and Forms of Public Enterprises. International Business. Multinational Corporations.	<b>12</b>
			<b>Unit 3: Management and Organization Lectures: 12</b> The Process of Management: Planning; Decision-making; Strategy Formulation. Organizing: Basic Considerations;	

			<p>Departmentation – Functional, Project, Matrix and Network; Delegation and Decentralization of Authority; Groups and Teams.</p>	
			<p><b>Unit 4: Leadership, Motivation and Control</b>  <b>Lectures: 12</b>  Leadership: Concept and Styles; Trait and Situational Theory of Leadership.  Motivation: Concept and Importance; Maslow Need Hierarchy Theory; Herzberg Two Factors Theory. Control: Concept and Process.</p>	
			<p><b>Unit V: Functional Areas of Management Lectures: 12</b>  Marketing Management: Marketing Concept; Marketing Mix; Product Life Cycle; Pricing Policies and Practices  Financial Management: Concept and Objectives; Sources of Funds – Equity Shares, Debentures, Venture Capital and Lease Finance. Securities Market, Role of SEBI. Human Resource Management: Concept and Functions; Basic Dynamics of Employer – Employee Relations</p>	

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Thought , Theory Or Practical</b>	<b>No Of Periods Required</b>
<b>B. Com S.Y. IV<sup>th</sup>Sem.</b>	<b>Corporate Accounting (60 Periods)</b>	<b>Nov</b>	Unit-I Amalgamation of joint stock Company.	<b>12</b>
		<b>Dec</b>	Unit II: Absorption of joint stock Company	<b>12</b>
		<b>Jan</b>	Unit-III Reconstruction of Company. (Internal only)	<b>12</b>
		<b>Feb</b>	Unit-IV Accounts of Holding company. (with one subsidiary only)	<b>12</b>
		<b>Mar</b>	Unit-V Liquidation of joint stock company.	<b>12</b>



Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>B. Com S.Y. IV<sup>th</sup>Sem.</b>	Information Technology Application in Business-IV (60 Periods)	<b>Nov</b>	<b>Unit I : E-Commerce and Internet :</b> Introduction, Main Activities of Electronic Commerce - Definition of Electronic Commerce- Broad Goals of E-Commerce- Electronic Commerce Technical Components- Functions of Ecommerce- Advantages and Disadvantages of E-Commerce- Scope of E-Commerce- Progress of Ecommerce in India- Two faces of E-Commerce- E-electronic Commerce essentials- ecommerce's applications- Electronic Commerce and Electronic Business- Electronic Commerce and Internet.	<b>15</b>
		<b>Dec</b>	<b>Unit-II : Electronic Market :-</b> Online Shopping – Online Purchasing- Electronic Market- Three Models of Electronic Market- Market Category- Interactive Marketing-One –to – One Marketing- Pull and Push Technologies- B2B Hubs- B2B Market Places.	<b>15</b>
		<b>Jan</b>	<b>UNIT-III: Electronic Business:–</b> Introduction-Definition- Application of E-Business- Emerging Application – Electronic Business Architecture- Electronic Business Initiatives- Dotcom Companies-Opening the doors of Virtual	<b>15</b>

			Business- Success of Electronic Business.	
		<b>Feb Mar</b>	<b>UNIT IV: Business to Business Ecommerce:-</b> Business to Business Applications- B2B Electronic Commerce- B2C Electronic Commerce- B2B Implementation problems- Future Trends in B2B Market Places.	<b>15</b>

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>B. Com T.Y. VI<sup>th</sup> Sem.</b>	<b>Indirect Taxes and Direct Taxes (60 Periods)</b>	<b>Nov</b>	<b>Unit I Income Tax Act (1961):</b> <b>Basic Concept</b> , Assessed, Person, Income Classification of Income Agricultural income, Casual income Previous year, Head of Income In come , Gross Total income, Total income..IncomeExempt form income tax, Deductions in Computations of total income , filling of return , Advance Payment of tax Ta x deduction of source ,Refund of Tax.	<b>15</b>
		<b>Dec</b>	<b>Unit – II Income from Salary (Numerical) :</b> Meaning of Salary, Degnation, Allowances, Perquisites, Gross salary, Deductions from Gross Salary, Net Salary	<b>15</b>
		<b>Jan</b>	<b>Unit III. Income form Business and Profession (Numerical)</b> Business Profession ,Deemed income form business or Profession Computation of income form Business and Profession ,Deduction	<b>15</b>
		<b>Feb</b>	<b>Unit – IV Income from House Property : (Theory)</b> Basis of Charge, Annual valuation, Determination of Income from House Property, Deduction U/S 24.	<b>15</b>
		<b>Mar</b>	<b>Unit – V [A] Income from Capital Gain : (Theory)</b> Basic Charge ( <b>Section 45</b> )Meaning capital Assets, Short Term Capital Gain, Long Term Capital Gain, Computation of Short / Long Term Capital Gain),Cost of Inflation	

			<b>.[B] Income from other Sources :</b> <b>(Theory)</b> Meaning Types of Securities, Income from lottery, Puzzle, Games etc.	
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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. VI <sup>th</sup> Sem.	Management Account - II	NOV.	Unit - I Budget & Budgetary Control: (Theory) 1. Meaning, Definition, and Classification of Budget 2. Meaning and Objectives of Budgetary Control 3. Advantages and Limitations of Budgetary Control	12
		DEC.	Unit - II Cash Budget: (Numeric) i. Preparation of Cash Budget under Receipt & Payment Method	12
		JAN.	Unit - III Functional Budgets: (Numeric) i. Preparation of Production and Purchase Budget ii. Preparation of Sales Budget iii. Preparation of Master Budget	12
		FEB.	Unit » IV Capital Budgeting: (Numeric) 1. Meaning and Types of Capital Budgeting 2. Pay Back Period Method 3. Discounted Cash Flow Method - Net Present Value Method	12
		MARCH.	Unit V ■ Responsibility Accounting: (Theory) 1. Definition, Meaning, Basic Principles, Basic Process in implementation, 2. Responsibility Reporting, Centers of Control - Cost Centre, Revenue Centre-Responsibility Centre - Profit Centre- investment Centre. 3. Benefits of Responsibility Accounting.	12

Dr. Ghumbre D.N.

## ANNUAL TEACHING PLAN 2022-23

(I, III, V Sem)

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. I <sup>st</sup> Sem.	<b>Business Statistics &amp; Math (60 Periods)</b>	<b>June</b>	<b>Unit-I:</b> Introduction to Statistics: - (Theory) Meaning, Definition, Importance and Limitations of Statistics, Primary and Secondary Data, Primary a) Complete enumeration b) Sample Method, seriation and Tabulation of statistical data. Methods of collecting primary data, sources of secondary data. Difference between and Secondary data. Ways of collection of data.	<b>20</b>
		<b>July</b>	<b>Unit-II:</b> Measures of Central Tendency: (Numerical) Introduction, definition, types of averages Mean, Median, and Mode: Computation of above Measures in Discrete series, continuous series, and cumulative Frequency Distribution. (Less than and More than). Merits and Demerits of Mean. Median and Mode	<b>10</b>
		<b>Aug</b>	<b>Unit-III</b> Measures of Dispersion & Skewness: - introduction, Definition, Objectives of Measuring Dispersion. Mean Deviation and its coefficient. Standard deviation, its coefficient with	<b>10</b>

			its Co- variance.Skewness - Introduction, Definition, Objectives of Skewness, Measures of Skewness Karl Pearson's Co-efficient of skewness.(Numerical)	
		<b>Sept</b>	<b>Unit-IV:</b> Determinants:- (Numerical) Definition, Cramer's Rule Determinant of second order, Determinant of Third Order.Properties of Determinants.Computation of Area of Triangle with the help of determinant SARRU'S Rule for evaluating the determinant.(Numerical)	<b>10</b>
		<b>Oct</b>	<b>Unit- V:</b> Matrices: - Meaning, Definition and types of Matrices.Operations of Matrices: Addition and subs traction;properties of addition and subtractions	<b>10</b>

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>B. Com F.Y. I<sup>st</sup> Sem.</b>	<b>Business and Industrial Economics</b>		I. Introduction to Business Economics: Meaning, definition, nature, characteristics, significance and scope of business economics, objective of a business firm.	
			II Theory of Consumer Behaviour The indifference curve approach: Meaning, definition, assumptions and properties of indifference curve, consumers equilibrium.	
		<b>JUN</b>	III Elasticity of Demand Concept, Measurement and determinants of elasticity of demand. Price elasticity, income elasticity and cross elasticity, importance of elasticity of demand, Demand Forecasting Methods	<b>12</b>
		<b>JUL</b>	IV- Market Structures Market Structures and Business decisions; Objectives of a business firm; a. Perfect Competition: Meaning, Concept and features; b.	<b>12</b>



			Monopoly: Meaning, Concept and features; Securities Exchange Board of India (SEBI), Foreign Exchange Management Act (FEMA)	
		<b>AUG SEPT OCT</b>	V Factor Pricing Marginal Productivity theory and demand for factors; Nature of supply of factor inputs; Determination of wage rates under perfect competition and monopoly's <i>interest concept</i> , theories of interest.	<b>12</b>

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>B. Com S.Y. III<sup>rd</sup> Sem.</b>	<b>Human Resource Management</b>	<b>JUN</b>	<b>Unit I. INTRODUCTION</b> Concept of HRM, Definitions, Characteristics, Objectives, Significance, Scope, Process of HRM, Evolution of HRM in India, Environmental influences on HRM, Qualities & Role of HR Manager.	<b>12</b>
		<b>JUL</b>	<b>Unit II. HUMAN RESOURCE PLANNING</b> Concept, Objectives, Need, Significance, Levels & Process of H.R. Planning, Limitations of H.R.Planning, Career Planning, Succession Planning, Human Resource Information System.	<b>12</b>
		<b>AUG</b>	<b>Unit III.JOB ANALYSIS</b> Concept & Objectives of Job Analysis, Uses, Process of Job Analysis, Concepts of Job Description, Job Specification & Job Design.	<b>12</b>
		<b>SEP</b>	<b>Unit IV.RECRUITMENT &amp; SELECTION</b> Definition of Recruitment, Sources, Process of Recruitment; Definition of Selection, Selection Procedure Interviews: Meaning, Objectives, Importance, Process, Limitations Concepts of Placement and Induction	<b>12</b>
		<b>OCT</b>	<b>Unit V. TRAINING &amp; DEVELOPMENT</b> Meaning, Objectives, Need for training, Importance, Benefits, Types, Methods of Training; Concept & Objectives of Executive Development, Importance & Principles of Executive Development.	<b>12</b>

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
<b>B. Com S.Y. III<sup>rd</sup> Sem.</b>	<b>Business Regulatory Framework-I</b>	<b>JUN.</b>	<b>I. Indian Contract Act - 1872. — Part-I</b> 1. Meaning and nature of contract, essentials of valid contract. 2. Meaning and kinds of agreements, Agreements declared void, voidable contracts. 3. Offer and Acceptance of an offer. 4. Capacity of parties to contract.	<b>12</b>
		<b>JULY</b>	<b>II. Indian Contract Act - 1872. — Part-II</b> 1. Free consent. 2. Lawful object. 3. Consideration.	<b>12</b>
		<b>AUG.</b>	<b>III. Indian Contract Act-1872. —Part-III</b> 1. Performance of contract. 2. Discharge or Termination of contract. 3. Breach of contract.	<b>12</b>
		<b>SEPT</b>	<b>IV. Special Contracts.</b> 1. Indemnity and Guarantee contracts. 2. Bailment and Pledge contracts. 3. Agency contracts. Redress machinery.	<b>12</b>
		<b>OCT</b>	<b>V. Consumer Protection Act (Amended Act of 2002 )</b> 1. Objectives and Important Definitions of Act. 2. Composition and working of Consumer protection councils. 3. Composition and working of Consumer Disputes Redressed Agencies	<b>12</b>

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Thought , Theory Or Practical</b>	<b>No Of Periods Required</b>
<b>B. Com T.Y. V<sup>th</sup> Sem.</b>	<b>Advanced Financial Accounting I</b>	<b>JUN.</b>	<b>Unit – I</b> Social Accounting	<b>08</b>
		<b>JULY.</b>	<b>Unit – II</b> Departmental Accounts	<b>10</b>
		<b>AUG.</b>	<b>Unit – III</b> Investment Account	<b>12</b>
		<b>SEPT.</b>	<b>Unit – IV</b> Bank Final Account, Vertical Format Only	<b>15</b>
		<b>OCT</b>	<b>Unit – V</b> Accounts of Insurance Company	<b>15</b>

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. V <sup>th</sup> Sem.	Banking & Insurance	JUN.	<p><b>Unit- I Banking in India</b></p> <p>i. Meaning and definition of Bank, Banking and Banking Company.</p> <p>ii. Commercial Banks: introduction, Structure of Commercial Banks in India, functions, credit creation by commercial Banks, Principle of liquidity and profitability.</p> <p>iii. Co-operative Banks: Introduction, Structure, organization and management, progress and problems.</p> <p>iv. Regional Rural Banks: Introduction, objectives, organization and management, progress and problems.</p>	12
		JULY.	<p><b>Unit - II Central Bank</b></p> <p>The Reserve Bank of India: Introduction, organization and management General functions, regulation of money and credit supply, credit control measures.</p>	12
		AUG.	<p><b>Unit- III Banker and Customer</b></p> <p>The relationship between a Banker and a customer, general relationship - special relationship, statutory obligation to honour cheques- Bankers lien. Duty to maintain secrecy of customers account, right to claim incidental charges, right to charge compound interest Banking Ombudsman.</p>	12

		<b>SEPT.</b>	<p><b>Unit- IV Account of Customers:</b></p> <ul style="list-style-type: none"> <li>i. General precautions for opening accounts, KYC (Know Your Customer), Types of deposit accounts, Fixed deposit receipt, nomination, TDS.</li> <li>ii. Special types of customers, minor, married women, Drunkards. Lunatic; Partnership, Joint stock companies unincorporated bodies. Executor and administrators. Trusts accounts, Joint accounts.</li> <li>iii. Principles of sound lending, secured and unsecured advances, Forms of advances.</li> <li>iv. Modes of charging security <ul style="list-style-type: none"> <li>■: Lien, Pledge, Mortgage, Assignment, Hypothecation.</li> </ul> </li> </ul>	<b>12</b>
		<b>OCT</b>	<p><b>Unit- V Electronic Banking (E-Banking):</b></p> <p>Introduction, Traditional banking v/s E-Banking, electronic delivery channels (ATMs, Smart cards, telebanking, internet banking,) F-banking transaction, Truncated cheques and electronic cheques, MCqh product, Advantages of E-Banking, constraints in E-Banking, security measures, RTGS &amp; N.EFT.</p>	<b>12</b>

(II, IV, VI Sem)

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II <sup>nd</sup> Sem.	Business Statistics & Math	NOV	<b>Unit I :Co-relations</b> -Meaning of co-relation, Definition of co-relation, Types of co-relation, Methods of studying co-relation and probable errors, Co-relation co-efficient.	15
		DEC	<b>Unit II:Index Numbers</b> -Meaning of Index number, Types of Index number, Uses of Index number, Methods and constructing of price indices..	15
		JAN	<b>Unit IIIProbability and Expected Value.</b> -Meaning and Nature of Probability, Definitions of probability, Applications of Probability-Addition & Multiplication, Law of Probability, Conditional probability.	15
		FEB	<b>Unit. IV Probability and Expected Value. 10</b> -Meaning and Nature of Probability, Definitions of probability, Applications of Probability-Addition & Multiplication, Law of Probability, Conditional probability	10
		MAR	<b>Unit V. Statistical Application with Computer (Only for knowledge &amp;05 Practical application)</b> -Use of Excel, Knowledge of SPSS and other Statistical and Mathematical Tools and Softwares.	10

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com F.Y. II <sup>nd</sup> Sem.	<b>Business Organisation And Management- II</b>		<p><b>Unit 1: Foundation of Indian Business Lectures: 12</b>  Manufacturing and Service Sectors; Small and Medium Enterprises; Problems and Government policy. India's experience of liberalization and globalization. Technological innovations and skill development. 'Make in India' Movement. Social responsibility and ethics Emerging opportunities in business; Franchising, Outsourcing, and E-commerce.</p>	
			<p><b>Unit 2: Business Enterprises Lectures: 12</b>  Forms of Business Organization: Sole Proprietorship, Joint Hindu Family Firm, Partnership firm, Joint Stock Company, Cooperative society; Limited Liability Partnership; Choice of Form of Organization. Government - Business Interface; Rationale and Forms of Public Enterprises. International Business. Multinational Corporations.</p>	
		<b>Nov</b>	<p><b>Unit 3: Management and Organization Lectures: 12</b>  The Process of Management: Planning; Decision-making; Strategy Formulation. Organizing: Basic Considerations;</p>	<b>12</b>



			Departmentation – Functional, Project, Matrix and Network; Delegation and Decentralization of Authority; Groups and Teams.	
		<b>Dec</b>	<b>Unit 4: Leadership, Motivation and Control Lectures: 12</b> Leadership: Concept and Styles; Trait and Situational Theory of Leadership. Motivation: Concept and Importance; Maslow Need Hierarchy Theory; Herzberg Two Factors Theory. Control: Concept and Process.	<b>12</b>
		<b>Jan to Mar</b>	<b>Unit V: Functional Areas of Management Lectures: 12</b> Marketing Management: Marketing Concept; Marketing Mix; Product Life Cycle; Pricing Policies and Practices Financial Management: Concept and Objectives; Sources of Funds – Equity Shares, Debentures, Venture Capital and Lease Finance. Securities Market, Role of SEBI. Human Resource Management: Concept and Functions; Basic Dynamics of Employer – Employee Relations	<b>12</b>

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Thought , Theory Or Practical</b>	<b>No Of Periods Required</b>
<b>B. Com S.Y. IV<sup>th</sup> Sem.</b>	<b>Human Resource Management</b>	<b>NOV</b>	I. PERFORMANCE APPRAISAL Definition, Objectives, Uses, Process, Limitations of Performance Appraisal, Techniques of Performance Appraisal- Traditional & Modern, Performance Management	<b>15</b>
		<b>DEC</b>	II. HUMAN RESOURCE POLICIES Concept, Nature, Importance of HR Policies, Types of HR Policies, Formulation of HR Policies, Essentials of Sound HR Policies	<b>15</b>
		<b>JAN</b>	III. MOTIVATING HUMAN RESOURCES Motivation- Definitions, Nature & Characteristics of Motivation, Importance & Benefits of Motivation; Morale- Concept, Factors influencing Morale, Measures to build High Employee Morale, Wage Incentives- Concept, Advantages, Limitations, Essentials of Sound Incentive Plan, Types of Wage Incentive Plans.	<b>15</b>
		<b>FEB MAR</b>	IV. EMPLOYEE WELFARE Meaning, Significance, Types of Welfare Services, Principles of Labour Welfare, Labour Welfare Officer- Functions & Role V. EMERGING HORIZONS IN HRM	<b>15</b>

			Downsizing, Exit Policy, VRS, Employee Empowerment, Workforce Diversity	
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Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com S.Y. IV <sup>th</sup> Sem.	<b>Business Regulatory Framework- II</b>	<b>NOV.</b>	<b>Unit I: Sales of Goods Act - 1930.</b> <b>— Part-I</b> 1. Meaning and Definition of Sales of goods contract. 2. Subject matter of contract - Goods and Price. 3. Conditions and Warrantees. 4. Transfer of property/ownership.	<b>10</b>
		<b>DEC.</b>	<b>Unit II: Sales of Goods Act-- 1930. --- Part-II</b> 1. Delivery of goods. 2. Unpaid seller 3. Breach of contract. 4. Sale by Auction and Hire Purchase Agreement.	<b>10</b>
		<b>JAN.</b>	<b>Unit III: Negotiable Instruments Act - 1881. — Part-I</b> 1. Meaning, Definition and Characteristics of Negotiable Instruments. 2. Promissory Note, Bill of Exchange and Cheque. 3. Crossing of cheque. 4. Parties to negotiable instruments and their liability.	<b>10</b>
		<b>FEB.</b>	<b>4. Negotiable Instruments Act- 1881. —Part -II</b> 1. Negotiation of negotiable	<b>10</b>

			<p>instruments.</p> <p>2. Presentment of negotiable instruments.</p> <p>3. Dishonor of negotiable instruments.</p> <p>4. Discharge of negotiable instruments.</p>	
		<b>MARCH.</b>	<p><b>Unit V: The Protection of Human Rights Act --1993.</b></p> <p>1. Historical background, concept of Human Rights and objectives of Act.</p> <p>2. Composition and working of Central Human Rights Commission.</p> <p>3. Composition and working of State Human Rights Commission.</p>	<b>20</b>

<b>Class</b>	<b>Subject Unit &amp; Title Of The Paper</b>	<b>Month</b>	<b>Topics/Sub-Topics To Be Thought , Theory Or Practical</b>	<b>No Of Periods Required</b>
<b>B. Com T.Y. VI<sup>th</sup> Sem.</b>	<b>Advanced Financial Accounting II</b>	<b>NOV</b>	<b>Unit – I</b> Stock Market	<b>05</b>
		<b>DEC</b>	<b>Unit – II</b> Accounts of Electricity Company	<b>15</b>
		<b>JAN</b>	<b>Unit – III</b> Insolvency Company	<b>15</b>
		<b>FEB</b>	<b>Unit – IV</b> Accounts for Local Government	<b>15</b>
		<b>MAR</b>	<b>Unit – V</b> Farm Accounting (Dairy and Poultry only)	<b>10</b>

Class	Subject Unit & Title Of The Paper	Month	Topics/Sub-Topics To Be Thought , Theory Or Practical	No Of Periods Required
B. Com T.Y. VI <sup>th</sup> Sem.	Banking & Insurance	NOV	<b>Unit I: Introduction of Insurance :</b> Meaning , Basic, principal and significance of insurance ,insurance contract ,Elementary knowledge of life Insurance Corporation Act, 1956, IRDA 2000 Privatization of insurance business in India Impact of liberalization on insurance business .	12
		DEC	<b>Unit 2: Insurance Agent :</b> Definition of an agent , Qualification and Disqualification , Duties and function of an insurance Agent , Agent compensation Insurance intermediaries. Procedure for Becoming an Agent: Pre requisite for obtaining a license, renewal cancellation of license code of conduct for insurance Agent. <b>Unit III; Life Insurance:</b> Meaning, features, Importance Type and Principal of life Insurance, Selection of Lives and Risk.	24
		JAN	<b>Unit IV; Procedure of Talking of Life Insurance Policy :-</b> Proposal FORM ,Medical Examination , Age Prof , Agent's Report , Moral Hazard Report, Underwriting : Insurance Premium , Mode of payment , Procedure regarding settlement of policy claim life Insurance policy conditions and various clauses and Privieges.	12
		FEB MAR	<b>Unit V General Insurance :</b> Principals and function of General insurance ,Types of General insurance (Viz Marine, Fire Accident, Health and Crop Insurance ,Lone Insurance ,Third Party Insurance Vehicle Insurance ) Risk and Underwriting	12

  
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## Workshops organized in academic year 2022-2023

### ❖ Choice Based Credit and Grading System Workshop for B.A. Revised Curriculum' (12<sup>th</sup> August, 2022)

Department of Sociology organized one day workshop on 'Choice Based Credit and Grading System for B. A. for revised curriculum. This workshop was organized by the Department of Sociology, on the occasion of Azadi Ka Amrit Mahotsav. For this workshop 90 professors are registered of social science under Dr. Babasaheb Ambedkar Marathwada University and attended this workshop.

The chief guest of the workshop, former Dean Professor Dr. Vilas Khandare and Chairman of the Board of History Dr. Venkatesh Lamb was present as the chief guide. Along with Dainik Lokmat Taluka representative Mr. Vijay Kumar Gadekar, Member of LMC Mr. Gadekar Patil is also present.

The president of this program was the principal of the college Dr. Vishwas Kandhare present. The workshop was organized by the Department of Sociology under IQAC. The program was introduced by Dr. Sudhir Yevle and vote of thanks was given by Dr. Sanjay Sawate. This program was anchored by Dr. Chetna Donglikar coordinator of IQAC.





## ❖ One Day Workshop on “Massive Open Online Course, SWAYAM” (13<sup>th</sup> October 2022)

In academic year 2022-23 the IQAC & Criteria-3 Research, Innovation & Extension of hasbeen organized One Day Workshop on “**Massive Open Online Course, SWAYAM**” on dated 13<sup>th</sup> October 2022 Wednesday at 11.00 AM for our faculty members.

On this occasion we invited eminent resource person Dr. Asif Iqbal, Department of Microbiology, Milliyya Arts, Science and Management Science College, Beed. He has given the address on the topic “Massive Open Online Course, SWAYAM”. Principal Dr. V. S. Kandhare gave presidential address to this program. Dr. U. N. Chaudhar, Chairman of Criteria-3 introduced the program and Vote of Thanks by Dr. Adgonkar G. S. For this program all faculty members were present.



## ❖ One Day University Level Workshop on, ‘Home Science Syllabus Formation; Based On Nep 2020’

Department of Home Science organized, One Day University Level Workshop on, ‘Home Science Syllabus Formation; Based On Nep 2020’ in collaboration with, Mrs. Kesharbai Sonajirao Kshirsagar Alias Kaku Arts, Science and Commerce College, Beed Home Science Research Centre, **Kalikadevi Arts, Commerce And Science College Shirur Kasar, Beed, Dept. Of Home Science & Dr. Babasaheb Ambedkar Marathwada University Aurangabad** on 17/05/2023. This workshop was organised to discuss about syllabus formation of Home Science for B. A. First Year based on NEP 2020. For this workshop Dean of Interdisciplinary Studies had guided us virtually. Also Principal Dr. Savita Shete explained the process of syllabus formation and importance of Home Science in terms of NEP. For this Workshop along with BOS Members of Home Science Principals of both college and other faculties of home Science were present.



**ONE DAY UNIVERSITY LEVEL  
HOME SCIENCE SYLLABUS FORMATION WORKSHOP; BASED ON NEP 2020**  
Date : 17/05/2023

**ORGANISED BY**

Navgan Shikshan Sanstha Beed  
**MRS. KESHARBAI SONAJIRAO KSHIRSAGAR ALIAS KAKU ARTS, SCIENCE AND COMMERCE COLLEGE, BEED  
HOME SCIENCE RESEARCH CENTER &**  
Adarsh Shikshan Sanstha Beed,  
**KALIKADEVI ARTS, COMMERCE AND SCIENCE COLLEGE SHIRUR KASAR, BEED, DEPT. OF HOME SCIENCE**  
**IN COLLABORATION WITH**  
Dr. Babasaheb Ambedkar Marathwada University Aurangabad

**Resource Person**

**Prof. Dr. Chetana Sonkamble,**  
Dean, Faculty of Interdisciplinary Studies, Dr. BAMU Aurangabad

**Prof. Dr. Savita Shette**  
Principal, Mahila Kala Mahavidhyalaya Beed

**Organizers**

**Dr. Shivanand V Kshirsagar**  
Principal,  
Mrs. Kesharbai Sonajirao Kshirsagar Alias Kaku  
Arts, Science and Commerce College, Beed

**Dr. Vishwas S. Kandhare**  
Principal,  
Kalikadevi Arts, Commerce & Science College,  
Shirur (Ka.)

**Prof. Sanjay S. Patil**  
Vice Principal,  
Mrs. K.S.K. College, Beed

**Dr. Shivaji N. Shinde**  
Vice Principal,  
Mrs. K.S.K. College, Beed

**Dr. Satish Maulje**  
PG director,  
Mrs. K.S.K. College, Beed

**Dr. Sanjay Tupe**  
Vice Principal,  
Mrs. K.S.K. College, Beed

**Prof. Dr. Maya Khandat**  
Chairman, BOS Home Science, HOD Home Science KSK College, Beed  
**& All BOS Members, Home Science**



  
**Principal**  
 Kalikadevi Arts, Comm. & Sci. College,  
 Shirur (Ka.), Dist. Beed.

**DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY****NOTICE**

A Joint meeting of Chairman of the all **Board of Studies and Sub Committees** Constituted for framing syllabus under the Chairperson of the Dean, Faculty of Commerce and Management is fixed on **10-12-2020 at 11:30 a.m.** through video conferencing.

Kindly make it convenient to attend the Online meeting on the date and time as specified above to discuss following agenda points.

Electronic weblink will be given to all members of the committee by the University's UNIC dept on mobile/e-mail.

University Campus,  
Aurangabad-431 004

Ref.No.Acad/Joint Meeting.-2/2020/

22535-66

Date:- 26-11-2020.

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**Deputy Registrar,**  
Academic [Syllabus]  
Section.

To,

- |   |  |
|---|--|
| 1. Professor. W.K. Sarwade,<br>Dean & Chairman,<br>Faculty of Commerce & Management.<br>Dr. Babasaheb Ambedkar<br>Marathwada University,<br>Aurangabad. | 2. Dr. Abhijeet Shelke<br>Dept. of Management Sci.,<br>Dr. Babasaheb Ambedkar<br>Marathwada University,<br>Aurangabad. |
| 3. Dr. K.L. Salve<br>Dr. Babasaheb Ambedkar Commerce<br>College,<br>Aurangabad.   | 4. Dr. Syed Azuruddin [Chairman]<br>Dept. of Commerce<br>Dr. Babasaheb Ambedkar<br>Marathwada University, Aurangabad.  |
| 5. Dr. Ghumare Satyeprem<br>Vivekanand College,<br>Aurangabad.  | 6. Dr. S.N. Waghule,<br>Dept. of Commerce,<br>Anandrao Dhonde Alias Babaji College,<br>Kada, Dist. Beed.               |
| 7. Dr. S.N.Aswale<br>Shri Chhatrapati Shivaji<br>College, Omerga, Dist : Osmanabad.   | 8. Dr. Sandeep Gaikwad<br>Muktanand College, Gangapur,<br>Aurangabad.  |
| 9. Dr. Talekar Shankar Dagduji,<br>Lal Bahadur Shastri College,<br>Partur,<br>Dist-Jalna.   | 10. Dr. Ganesh Kathar<br>Dept. of Commerce,<br>Asaramji Bhandwadar College,<br>Deogaon, Dist. Aurangabad.              |
| 11. Dr. Sunita Bajpai<br>Dept. of Commerce<br>Saw. E.Bha. Pathak College,<br>Aurangabad.  | 12. Dr. Pramod Deo<br>Sarswati Bhuwan Arts & Commerce<br>College, Aurangabad.  |
| 13. Dr. Aparna B. Bhonde ,<br>Maulana Azad College ,<br>Rozabaugh, Aurangabad.  | 14. Dr. R.S.Wanare,<br>Vivekanand College,<br>Aurangabad.  |
| 15. Dr. R. B. Lahane,<br>Deogiri College,<br>Aurangabad.  | 16. Dr. D. B. Borade<br>Dept. of Commerce<br>Anandrao Dhonde Alias Babaji College,<br>Kada, Tq. Ashti, Dist. Beed.     |
| 17. Dr. R.D. Gaikwad<br>Madhavrao Patil College,<br>Omerga, Dist: Osmanabad.  | 18. Dr. Vasant Bhosale<br>Swami Ramanand Tirth Marathwada<br>University, Nanded.                                       |
| 19. Dr. Hemant Deshmukh,<br>Sarswati Bhuwan Arts & Commerce<br>College, Aurangabad.   | 20. Dr. Vikas Choudhari<br>Dept. of Commerce,<br>Vasantrao Naik College, Aurangabad.                                   |

21. Dr. Dhampal Ghumare,  
Kalikadevi Arts, Com., & Sci. College  
Shiur Kasar, Dist. Beed.
22. Dr. A. M. Chandre,  
Dept. of Commerce,  
Navgan College,
23. Dr. Sandeep Vanjari  
R. B. Attal College,  
Georai.
24. Dr. Kaveri Lad  
Department of Management Sci.,  
Dr. Babasaheb Ambedkar  
Marathwada University, Aurangabad.
25. Dr. Sucheta Yambal,  
Department of Management Sci.,  
Dr. Babasaheb Ambedkar  
Marathwada University,  
Aurangabad.
26. Dr. Shivaji Ranmare
27. Dr. Yashvant Waykar,  
Department of Management Sci.,  
Dr. Babasaheb Ambedkar  
Marathwada University,  
Aurangabad.
28. Dr. Ganesh Adgaowkar
29. Dr. Satish Bhalshankar  
Dept. of Management Science  
Dr. Babasaheb Ambedkar  
Marathwada University,  
Aurangabad.
30. Dr. Chhanwal Ishwar L.  
Balbhim College,  
Beed.
31. Dr. Anand Choudhari  
Arts & Commerce S.B. College,  
Aurangapura, Aurangabad.
32. Dr. Ashok Gaikwad  
Vivekanand College, Samarth Nagar,  
Aurangabad.

### **BUSINESS**

- 1] **Confirmation and signing the minutes of last meeting.**
- 2] **To Prepare the syllabus of B.Com., BBA & BCA Six Sem. & Effective from academic year 2020-21.**
- 3] **To Prepare the syllabus of MPM IInd Sem. & DBM syllabus Effective from academic year 2020-21.**
- 4] **To Approve Certificate Courses in Banking & Finance and Management & Entrepreneurship.**
- 5] **To review DBM syllabus effective from academic year 2020-21 and To review of finalize BCM course Syllabus of three year degree course**
- 6] **To review of MCA course Syllabus of two year degree course**
- 7] **Any other item with the permission of the chair.**

**Dr. Babasaheb Ambedkar  
Marathwada University**

Aurangabad – 431 004, Maharashtra, India  
NACC Re-accredited 'A' Grade

Office PBX : (0240) 24033900/400

Office Tele : (0240) 2403218 / 2403223

Syllabus : (0240) 2403209/2403120/2403115

Web Site : www.bamu.ac.in

http://bamua.digitaluniversity.ac



स्थापना वर्ष : १९५८

**डॉ. बाबासाहेब आंबेडकर  
मराठवाडा विद्यापीठ**

औरंगाबाद- 431 004, महाराष्ट्र, भारत

नॅक समितीतर्फे 'अ' दर्जा प्राप्त

Office : Syllabus Section

कार्यालय :: अभ्यासक्रम विभाग ::

Email. Syllabussection@gmail.com.

संदर्भ क्र./अभ्यासक्रम विभाग/ २०२०/ 22098-102

दि. १९-११-२०२०.

प्रती,

- 1 डॉ. गणेश आडगावकर, अध्यक्ष
- 2 डॉ. उमेश मालपाणी,  
देवगिरी कॉलेज, रेल्वेस्टेशनरोड,  
औरंगाबाद.
- 3 प्रा. मंजिरी हिवण्या,  
एम.आय.टी. कॉलेज, सातारा परिसर,  
बीड बायपास रोड, औरंगाबाद.
- 4 प्रा. समाधान निकम,  
विद्याधन कॉलेज, सिडको बसस्टॅण्ड,  
औरंगाबाद.
- 5 डॉ. भारत पगारे  
विवेकानंद कॉलेज, समर्थनगर,  
औरंगाबाद.

**विषय :- वाणिज्य आणि व्यवस्थापन विद्याशाखेअंतर्गत बी.सी.ए. अभ्यासक्रमाच्या तृतीय वर्षाचा Elective paper Banking & Insurance या विषयाचा V&VIth Sem. अभ्यासक्रम तयार करण्याकरिता समिती गठित करणे बाबत.**

**महोदय/महोदया,**

उपरोक्त विषयी आपणास कळविण्यात येते की, दि. २३-०९-२०२० रोजी वाणिज्य आणि व्यवस्थापन विद्याशाखेचे अधिष्ठाता यांचे अध्यक्षतेखाली अभ्यासमंडळाच्या अध्यक्षांच्या संयुक्त बैठकीचे आयोजन करण्यात आले होते सदर बैठकीत ठरविल्याप्रमाणे बी.सी.ए. या पदवी अभ्यासक्रमाच्या पाचव्या आणि सहाव्या सत्राकरिता **Elective paper Banking & Insurance** या विषयाचा अभ्यासक्रम व अभ्यासक्रम आराखडा तयार करावयाचा असून सदर अभ्यासक्रम शैक्षणिक वर्ष २०२०-२१ पासून लागू करणे आवश्यक आहे.

यास्तव दि. २३-०९-२०२० रोजीच्या बैठकीत ठरल्यानुसार सदरील विषयाचा अभ्यासक्रम आराखडा तयार करण्यासाठी आपला समावेश असलेली समिती पुर्नःगठित करण्यात आली असून सदर विषयाचा अभ्यासक्रम व अभ्यासक्रम आराखडा तयार करुन मा. अधिष्ठाता तसेच विद्यापीठास ३० नोव्हेंबर २०२० या तारखेपर्यंत सादर करण्यात यावा जेणेकरुन सदर अभ्यासक्रम आराखडा पुढील अभ्यासमंडळ बैठकीत मान्यतेस्तव सादर करण्यात येईल.

उपकुलसचिव  
अभ्यासक्रम विभाग

# डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठ,

औरंगाबाद - ४३१ ००४ महाराष्ट्र (भारत)

(नेक समितीतर्फे अ दर्जा प्राप्त)

ई.पी.ए.बी.एक्स. :- (०२४०) २४०३३१९ ते ४००  
कार्यालय दूरध्वनी :- (०२४०) २४०३१०७  
कुलसचिव (का). :- (०२४०) २४०३३३३  
कुलसचिव (नि). :- (०२४०) २४००२०३  
फॅक्स :- (०२४०) २४०३११३ / २४०३३३५  
तार :- बामुसिटी  
Web Site :- www.bamu.ac.in  
E-mail :- vc@bamu.net  
E-mail :- registrar@bamu.ac.in



विद्यापीठ परिसर,  
औरंगाबाद - ४३१ ००४  
(महाराष्ट्र)

संदर्भ क्र. सा.प्र./निवडणूक/२०२२/ 756-58

दिनांक:- १३-१२-२०२२

## विद्यापीठ प्राधिकरणाच्या निवडणुका- २०२२

प्रति,

१.	डॉ. गायकवाड संदीप भिकाजी, श्री मुक्तानंद महाविद्यालय, गंगापूर, जि. औरंगाबाद.	२.	डॉ. लहाने राजेश भाऊसाहेब, रो हाऊस नं. ८, विराज पल्ल, राम मंदिराजवळ, इटखेडा, औरंगाबाद.
३.	डॉ. येवले ज्ञानेश्वर अंकुशराव, रेणे हॉस्पिटल रोड, सावता नगर, बीड.		

विषय:- अभ्यासमंडळ- अकाऊंट्स अँड अप्लाइड स्टॅटिस्टिक्स प्राधिकरणावर निवड झाल्याबद्दल.

महोदय/ महोदया,

आपणास कळविण्यात येते की, महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम, २०१६ च्या अनुषंगाने विद्यापीठाच्या अभ्यासमंडळ प्राधिकरणासाठी दि. १०-१२-२०२२ रोजी निवडणूक घेण्यात आली असून मतमोजणी दि. १३-१२-२०२२ रोजी करण्यात आली.

मतमोजणी निकालानुसार आपली अभ्यासमंडळ- अकाऊंट्स अँड अप्लाइड स्टॅटिस्टिक्स प्राधिकरणावर कलम 40 (2)(c) अन्वये निवड झाल्याचे जाहीर करण्यात येत आहे.

महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम, २०१६ व एकरूप परिनियम १/२०१७ मधील तरतुदींच्या आधारे आपली निवड जाहीर करण्यात येत आहे.

कुलसचिव तथा  
निवडणूक निर्णय अधिकारी

# डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठ,

औरंगाबाद - ४३१ ००४ महाराष्ट्र (भारत)

(नेक समितीतर्फे अ दर्जा प्राप्त)

ई.पी.ए.बी.एक्स. :- (०२४०) २४०३३९९ ते ४००  
कार्यालय दूरध्वनी :- (०२४०) २४०३१०७  
कुलसचिव (का). :- (०२४०) २४०३३३३  
कुलसचिव (नि). :- (०२४०) २४००२०३  
फॅक्स :- (०२४०) २४०३१९३ / २४०३३३५  
तार :- बामुसिटी  
Web Site :- www.bamu.ac.in  
E-mail :- vc@bamu.net  
E-mail :- registrar@bamu.ac.in



विद्यापीठ परिसर,  
औरंगाबाद - ४३१ ००४  
(महाराष्ट्र)

संदर्भ क्र. सा.प्र./निवडणूक/२०२२/७५३-५५

दिनांक:- १३-१२-२०२२

## विद्यापीठ प्राधिकरणाच्या निवडणुका- २०२२

प्रति,

१.	डॉ. देशमुख रामकिशन कौतिकराव, प्रमिलादेवी पाटील कला व विज्ञान महाविद्यालय, नेकनूर, ता. जि. बीड.	✓ २.	डॉ. जाधव विठ्ठल सखाराम, कालिकादेवी कला, वाणिज्य व विज्ञान महाविद्यालय, शिरूर कासार, जि. बीड.
३.	डॉ. काकडे संतोष भिवसन, फ्लॉट नं. २, लोटस अपार्टमेंट, द व्हीनस सोसायटी-१, बीड बायपास रोड, औरंगाबाद.		

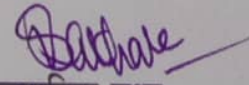
विषय:- अभ्यासमंडळ- लोकप्रशासन प्राधिकरणावर निवड झाल्याबद्दल.

महोदय/ महोदया,

आपणास कळविण्यात येते की, महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम, २०१६ च्या अनुषंगाने विद्यापीठाच्या अभ्यासमंडळ प्राधिकरणासाठी दि. १०-१२-२०२२ रोजी निवडणूक घेण्यात आली असून मतमोजणी दि. १३-१२-२०२२ रोजी करण्यात आली.

मतमोजणी निकालानुसार आपली अभ्यासमंडळ- लोकप्रशासन प्राधिकरणावर कलम ४० (२)(c) अन्वये निवड झाल्याचे जाहीर करण्यात येत आहे.

महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम, २०१६ व एकरूप परिणियम १/२०१७ मधील तरतुदीच्या आधारे आपली निवड जाहीर करण्यात येत आहे.

  
कुलसचिव तथा  
निवडणूक निर्णय अधिकारी

# डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठ,

औरंगाबाद - ४३१ ००४ महाराष्ट्र (भारत)

(नेक सभित्तीतके अ दर्जा प्राप्त)

ई पी ए बी एक्स - (०२४०) २४०३३९९ ते ४००  
कार्यालय दुरध्वनी - (०२४०) २४०३१००९  
कुलसचिव (का) - (०२४०) २४०३३३३  
कुलसचिव (नि) - (०२४०) २४००२०३  
फॅक्स - (०२४०) २४०३११३ / २४०३३३५  
घार - बामुसिटी  
Web Site - www.bamu.ac.in  
E-mail - vc@bamu.net  
E-mail - registrar@bamu.ac.in



विद्यापीठ परिसर,  
औरंगाबाद - ४३१ ००४  
(महाराष्ट्र)

संदर्भ क्र. सा.प्र./निवडणूक/२०२२/७१७-१९

दिनांक:- १३-१२-२०२२

## विद्यापीठ प्राधिकरणाच्या निवडणूका- २०२२

प्रति,

१. डॉ. डोंगळीकर चेतना विश्वनाथराव ए-५, एकदंत वरद शिवनेरी रेसिडेन्सी, बीड.	२. डॉ. माने उषा यशवंतराव, श्री पंडितगुरु पाटीकर महाविद्यालय, शिरसाळा, जि. बीड.
३. डॉ. निकाळजे जीवनज्योती विश्वनाथ, घर क्र. एल-५६/४, एन-९, शिवाजी नगर, हडको, औरंगाबाद.	

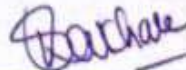
विषय:- अभ्यासमंडळ- गृहविज्ञान प्राधिकरणावर निवड झाल्याबद्दल.

महोदय/ महोदया,

आपणास कळविण्यात येते की, महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम, २०१६ च्या अनुषंगाने विद्यापीठाच्या अभ्यासमंडळ प्राधिकरणासाठी दि. १०-१२-२०२२ रोजी निवडणूक घेण्यात आली असून मतमोजणी दि. १३-१२-२०२२ रोजी करण्यात आली.

मतमोजणी निकालानुसार आपली अभ्यासमंडळ- गृहविज्ञान प्राधिकरणावर कलम ४० (२)(c) अन्वये निवड झाल्याचे जाहीर करण्यात येत आहे.

महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम, २०१६ व एकरूप परिनियम १/२०१७ मधील तरतुदीच्या आधारे आपली निवड जाहीर करण्यात येत आहे.

  
कुलसचिव तथा  
निवडणूक निर्णय अधिकारी



डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठ,  
औरंगाबाद



दि. २५-०४-२०२३ रोजीची प्रथम अभ्यासमंडळ बैठक  
विषयपत्रिका

प्रस्ताव क्र. १:-

अभ्यासमंडळाचा अध्यक्ष निवडणे.

प्रस्ताव क्र. २:-

२. अभ्यासमंडळावर खालीलप्रमाणे एकूण पाच (०५) सदस्य स्वीकृत करणे.

- (१) इतर विद्यापीठातील एक प्राध्यापक  
(२) चार तज्ज्ञ व्यक्ती (खालीलप्रमाणे नमूद क्षेत्रातून)

(चार)	कलम ४०२(५)ब(एक) इतर विद्यापीठांमधील प्राध्यापक	अभ्यासमंडळाने त्याच्या पहिल्या बैठकीमध्ये स्वीकृत केलेले - (क) इतर सांविधिक सांवेजनिक विद्यापीठांतील मान्यताप्राप्त प्राध्यापक असावा, (ख) एकूण किमान १० वर्षांचा अभ्यासनाचा अनुभव असावा.
(पाच)	कलम ४०२(५)ब(दोन) तज्ज्ञ चार (क) राष्ट्रीय प्रयोगशाळा/ परिमंस्था/ उद्योग पत्नील तज्ज्ञ	अभ्यासमंडळाने त्याच्या पहिल्या बैठकीमध्ये स्वीकृत केलेले - (क) राष्ट्रीय प्रयोगशाळा किंवा मान्यताप्राप्त परिमंस्था किंवा उद्योग यांमधील सहायक संचालकाच्या इजाजती कमी इजाजती नसलेले पर धारण करणारा व्यक्ती असावा, किंवा संबंधित क्षेत्रातील तज्ज्ञ असावा, (ख) त्या विषयातील किमान एक संदर्भ पुस्तक प्रसिद्ध केलेले असावे, किंवा तज्ज्ञ परीक्षित राष्ट्रीय अथवा आंतरराष्ट्रीय जर्नल्समध्ये किमान तीन शोधनिबंध प्रसिद्ध केलेले असावेत.
	(ख) नामवंत उच्च शिक्षाविभूषित	(क) त्या विषयातील नामवंत विद्याव्यासंगी असावा, (ख) त्या विषयातील किमान एक संदर्भ पुस्तक प्रसिद्ध केलेले असावा, किंवा तज्ज्ञ परीक्षित राष्ट्रीय अथवा आंतरराष्ट्रीय जर्नल्समध्ये किमान तीन शोधनिबंध प्रसिद्ध केलेले असावेत.
	(ग) उद्योग किंवा व्यावसायिक संस्था यांमधील नामवंत व्यक्ती	विषयाशी संबंधित उद्योगांमधील नामवंत व्यक्ती असावी, किंवा विषयाशी संबंधित संघटनेमधील नामवंत व्यक्ती असावी, किंवा विषयाशी संबंधित व्यावसायिक संस्थेमधील नामवंत व्यक्ती असावी.
	(घ) अनुभवी व्यक्ती	विषयाशी संबंधित उद्योगांमध्ये किमान १० वर्षे कामाचा किंवा मार्गदर्शक किंवा सल्लागार किंवा मालक म्हणून किमान १० वर्षांचा अनुभव असणारी व्यक्ती असावी.

*Dr. Babasaheb Ambedkar*  
Registrar  
Dr. Babasaheb Ambedkar  
Marathwada University,  
Aurangabad.



**डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठ, औरंगाबाद**  
**अभ्यासमंडळ अध्यक्ष निवडणूक २०२२-२३**  
**जाहीर सूचना**

खालील नमूद सर्व अभ्यासमंडळ सदस्यांना या सूचनेद्वारे कळविण्यात येते की, महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम २०१६ मधील कलम ४० (२)(d)(i) प्रमाणे खालील नमूद अभ्यासमंडळाच्या अध्यक्षांची निवडणूक प्रक्रिया राबविण्यासाठी **अभ्यासमंडळाची बैठक दि. २५-०४-२०२३** रोजी विद्यापीठामध्ये जिम्नॅशियम हॉल, क्रीडा विभाग येथे ठीक सकाळी ११.३० वा. (मतदानाची वेळ: दु. १२.०० ते ०१.००) वा. आयोजित करण्यात आली आहे. अभ्यासमंडळाची नावे:-

<b>Humanities</b>	
1	Economics
2	English
3	Geography
4	Hindi
5	History
6	Marathi
7	Political Science
8	Psychology
9	Public Administration
10	Sociology
11	Urdu
12	Substantive Law
13	Procedural Law and Practical Training
<b>Science and Technology</b>	
1	Botany
2	Chemistry
3	Electronics
4	Fisheries
5	Mathematics
6	Micro-Biology
7	Physics
8	Zoology
9	Mechanical Engineering
10	Computer Science & Engineering
11	Electronics Telecommunication Engineering
12	Electrical Engineering
13	Civil Engineering
<b>Commerce and Management</b>	
1	Accounts & Applied Statistics
2	Business Economics
3	Business Administration & Mercantile Law
4	Business Administration
5	Computer Applications

<b>Inter-Disciplinary Studies</b>	
1	Directors, Physical Education
2	Physical Education B.P.Ed. Colleges
3	Physical Education Teachers in Affiliated Colleges
4	Philosophy of Education
5	Educational Psychology
6	Administration of Education
7	Home Science

कृपया, तक्त्यात नमूद सर्व अभ्यासमंडळाच्या सदस्यांनी वर उल्लेख केलेल्या दिनांक व वेळेस अभ्यासमंडळाच्या बैठकीस उपस्थित रहावे.

याची सर्व संबंधित अभ्यासमंडळ सदस्यांनी नोंद घ्यावी, ही विनंती.



संदर्भ क्र. निवडणूक/२०२२-२३/  
दिनांक:- ०१-०४-२०२३

कुलसचिव तथा  
निवडणूक निर्णय अधिकारी

**DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY,  
AURANGABAD.**



**Circular / Acad Sec./ NEP-Structure /B.A./B.Com./B.Sc./ 2023.**

It is hereby inform to all concerned that, on the recommendation of Board of Dean's; the Hon'ble Vice-Chancellor has accepted the **Credit distribution Structure for Three/ Four year Honours/ Honours with Research Degree Programme with Multiple Entry and Exit Options** under the New Education Policy-2020 in his emergency powers under Section 12 [7] of the Maharashtra Public University Act, 2016 on behalf of the Academic Council.

**This is effective from the Academic Year 2023-24 and Onwards as per appended herewith.**

All concerned are requested to note the contents of this circular and bring notice to the students, teachers and staff for their information and necessary action.

University campus,  
Aurangabad-431 004.

Ref. No.SU/NEP/Structure/2023/

28560-69

Date: 10.05.2023.

\*\*\*\*\*

  
**Deputy Registrar,  
Academic.**

**Copy forwarded with compliments to:-**

- 1] **The Principal, all concerned affiliated colleges,**  
Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
- 2] **The Director, University Network & Information Centre, UNIC,**  
**with a request to upload this Circular on University Website.**

**Copy to :-**

- 1] **The Director, Board of Examinations & Evaluation,**
- 2] **The Section Officer, [B.A., B.Com. & B.Sc. Unit] Exam. Branch,**
- 3] The Section Officer, [Eligibility Unit],
- 4] The Programmer [Computer Unit-1] Examinations,
- 5] The Programmer [ Computer Unit-2] Examinations,
- 6] The In-charge, [E-Suvidha Kendra],
- 7] The Public Relation Officer,
- 8] The Record Keeper,  
Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

-\*\*\*-

**Dr. Babasaheb Ambedkar  
Marathwada University**

Aurangabad – 431 004, Maharashtra, India  
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Web Site : www. bamu.ac.in



**डॉ. बाबासाहेब आंबेडकर  
मराठवाडा विद्यापीठ**

औरंगाबाद- 431 004, महाराष्ट्र, भारत

नेक समितीतर्फे 'अ' दर्जा प्राप्त

:: अभ्यासक्रम विभाग ::

संदर्भ क्र. शैक्षणिक अभ्यासक्रम विभाग/२०२३/ 29211

दिनांक:-१२-०५-२०२३.

प्रति,

मा. अध्यक्ष/सदस्य,

आंतर-विद्याशाखीय अभ्यास विद्याशाखेतर्गत अभ्यास/तदर्थ मंडळे,

डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठ,

औरंगाबाद.

विषय:- आंतर-विद्याशाखीय अभ्यास विद्याशाखेतर्गत असलेल्या अभ्यास/तदर्थ मंडळाची दिनांक १९ मे, २०२३ रोजी बैठक आयोजित करण्यात आलेल्या बैठकीबाबत.

संदर्भ:- मा. कुलगुरु महोदय यांनी कार्यशाळेत दिलेले आदेश दि. ०९ मे, २०२३.

महोदय,

उपरोक्त संदर्भिय विषयाच्या अनुषंगाने आपणास कळविण्यात येते की, मा. कुलगुरु महोदय यांनी दिलेल्या आदेशान्वये राष्ट्रीय शैक्षणिक धोरण -२०२० ची प्रभावीपणे अंमलबजावणी करण्यासाठी शासनाच्या निर्णयानुसार निर्गमित केलेल्या दिनांक २० एप्रिल, २०२३ रोजीच्या निर्देशान्वये विद्यापीठाने मंजूर केलेल्या अभ्यासक्रम आराखडा तसेच श्रेयांक आराखडयानुसार आंतर-विद्याशाखीय अभ्यास विद्याशाखेतर्गत असलेल्या संबंधीत विषयांचा अभ्यासक्रम तयार करण्यासाठी अभ्यासमंडळ/तदर्थमंडळांच्या बैठकीचे आयोजन दि. १९ मे, २०२३ रोजी दुपारी १२.३० वाजता विद्यापीठाच्या प्रशासकीय इमारती मधील महात्मा ज्योतिबा फुले सभागृहामध्ये आयोजित करण्यात आलेले आहे.

कृपया, आपण उपरोक्त उल्लेख केलेल्या दिनांका रोजी नमुद वेळेत उपस्थित रहावे, हि विनंती. तसेच उपस्थित सन्मननीय सदस्य यांना विद्यापीठ नियमानुसार प्रवास व दैनिक भत्ता देय राहिल.

  
उपकुलसचिव  
शैक्षणिक विभाग  
अभ्यासक्रम

### **2.3.1 Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences**

Kalikadevi Arts, Commerce and Science College organise interactive sessions with eminent personalities in different programs arranged in the college. For the overall development of the students, the institution takes important initiatives. All departments conduct inventive programs which increase the innovative skills of students and afford them a platform to cultivate their problems solving skills such as Active listening, Analysis, Research, Creativity, Communication, Undependability, Decision making, and Team-building and ensure participative learning. For this, college organizes expert online and offline guest lectures and lecture series. Students participate in various activities such as seminar, group discussion, wall paper presentation, and projects. As student's seminar is one of the effective means for the improvement of specially advanced learners, we also conduct seminars in a proper and better way so that the students can interact in that, it will be the best and the most effective way to study. To hold the attention of the students in studies we arrange Poster presentation. We have also conducted class Tests and Assignments. Experiential learning is an important part of teaching learning process that motivates students to involve in learning process fully. Our college has arranged some demonstration of the students. Demonstrations attract and hold attention and make the topic interesting for the students. Literary Association is established to know the importance of literature.

## HOME SCIENCE DEPARTMENT EXPERIENTIAL LEARNING METHODS 2022-2023

- **Organized Pot painting Workshop for students of F. Y**

To enhance self-employment and develop their soft skills we organize different workshops for students so that they could be prepared for creating their own business. And in this context we have organized a workshop of pot and dry bottle gourd painting. Dry Bottle gourd is easily available in rural areas without any cost and there's a huge demand in metropolitan cities of handicraft made form bottle gourd. So to make students aware of the raw material that could be converted into fine art we have arranged this workshop for First year students. In this workshop 25 students has participated enthusiastically and prepared beautiful art work



- **Bandhani making Workshop for S. Y. students**

Bandhani art is a famous art that has been recognized very well in India and abroad. As bandahani is also beneficial in gaining economic benefits we have organized bandhani making workshop for students of Second year. This class was organized by Dr. C. V. Donglikar and 18 students have participated in it. Students prepared small handkerchiefs of bandhani they also demanded to learn more materials like dupatta, sari, table cloth etc



## Group Discussion - English Department

In Academic year 2022-2023 English Department has conducted group Discussion of students. Department has given various topics in two groups; they have discussed on the given topics thoroughly. Faculty members were present on this occasion. The students were very enthusiastic and happy to participate in an activity apart from their classroom teaching. Dr. Korde Raj head and Associate Professor, Dr.Lahoti R.K. Assistant Professor and Dr. Landge R.A. had conducted this program successfully.



  
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Shirur (Ka.), Dist. Beed:



### Group Discussion- Commerce Department

Department of Commerce conducted Various Academic Skill Development Programs. Group Discussion is a skill required to every student to express himself/ herself in a effective way. To enhance this skill a one days Group discussion program was organized during 03/01/2023. In this program 21 students registered themselves for this program. In this program various activities were conducted along with discussion, demos were conducted and all the Do's and Don't of the Group Discussion were discussed and demonstrated.



  
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Shirur (Ka.). Dist. Beed:

## Student Seminar English Department

In academic year 2022-23 English Department has organized student seminar on 21/11/2022. All the faculty students were present on this occasion. They presented the papers on various topic and their optional subjects. Most of the students of option English have given presentation on different topics. The faculty members Dr. Raj Korde head, Dr. Ramesh Lahoti, and Dr. Ramesh Landage guided the students. It was very interesting event. Many students have spontaneously participated and presented.



  
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## Marathi Department Student Seminar -2022-23

A student seminar was organized on 31-12-2022 through the Department of Marathi. The Head of the department of Sociology Dr. Yewale S.A And Head of the department of Pol-Sci. Dr. Pawar B.T was present .In this seminar students presented project reports on Marathi. A large number of students were present for this program.



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## Department of Sociology

### ❖ Class Seminar

The Department of Sociology organized a student class seminar on 2<sup>nd</sup> February 2023 under the chairmanship of Dr. Chetna Donglikar, Head of the Department of Home Economics in the college. For this class seminar the topic was given 'Child Marriage'. Total of six students are participated in this class seminar. On this occasion the Head of Department of Sociology Dr. Sudhir Yevle and Assit. Prof. Prajyot Gayake were present.

### ❖ Publication of 'Samajdarshan' Wall Magazine

On the occasion of Marathwada Mukti Day on 17th September 2022, a 'Samajdarshan' Wall Magazine on 'Female Feticide' was published by Mr. Vasant Kate. On this occasion the principal of the college Dr. Vishwas Kandhare, Head of Department of Sociology Dr. Sudhir Yevle and the editor of this Wall Magazine Kumari Saili Kulkarni and other students were present.

Dr. Sudhir A. Yevle

Head, Department of Sociology



  
Principal

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- Organized class seminars of students on different topics related to curriculum

Class seminars develop Stage courage, Expression of views, and Leader ship qualities of students also it is one of the best methods of student evaluation so occasionally we conduct class seminars of students on different topics related to curriculum class wise.



*[Handwritten Signature]*  
Principal

Kalikadevi Arts, Comm. & Sci. College,  
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## STUDENT SEMINAR OF CHEMISTRY DEPT.

Department of Chemistry arranged student seminar for student which helpful for future careers on dated 02<sup>nd</sup> December, 2022.



  
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Shirur (Ka.), Dist. Beed.

**Department of Commerce**  
**Report on Soft Skill Development**  
**Activity Report**

Seminar on “Importance of Communication Skills”

This session was taken for students to make them understand the “Importance of Communication Skills” at this crucial stage. The main objective was to make them aware about the global scenario and how exercising these skills would help them in future. Almost 40 students were present for the event.

**Poster Presentation (Marathi Department)**



  
**Principal**  
Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed:

## Academic Year 2022-2023 Poster Presentation English Department

In academic Year 2022-2023 English Department has presented the poster on the occasion “Republic Day “of 26th January 2023. Honourable Principal Dr Kandhare V.S.was present on this occasion. The Poster was prepared by the B.A FY and B.A. SY students. It is related to the syllabus and the name of the Poster is Langlit. The students have prepared the poster related to grammar. The aspects of Tense and Degree was the main subject of the poster presentation. Dr. R.C. Korde, Head and Associate Professor, Dr. Lahoti R.K., Dr. Landage R.A., students were present on this occasion



Dr. Korde R.C.

HOD English Department



Principal  
Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed:

Principal





## Poster Presentation ( Hindi Department)



## Poster Presentation

Department of Chemistry actively engaged in student skill orientated program. On the Occasion of "Azadi Ka Amrit Mahotsav" Poster was published by the students of Chemistry.



  
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- **Poster presentation of 'Iconic Women of India', on behalf of World Women Day**



- **Group Discussion of students**



*Chetana V. Donglikar*

**Dr. Chetana V. Donglikar**

**H.O.D. Home Science**

*[Signature]*  
**Principal**

**Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed.**

**POSTER PRESENTATION BY DEPARTMENT STUDENTS ON DIFFERENT OCCASSIONS**

- **Poster presentation of Home Science department on Food Groups, on occasion of Marathwada Mukti Sangram din celebration in college.**



- **Poster presentation of Home Science department on occasion of Republic Day, the poster was prepared by students on, 'Embroideries of India'.**



  
Principal  
Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed:

## **A Weeklong Student Development Programme (English Dept.)**

IQAC & Department of English, Kalikadevi Arts, Commerce and Science College, Shirur Kasar Dist Beed (MS) have organized a week long orientation programme for students during 19<sup>th</sup> to 24<sup>th</sup> September 2022 at Zoom platform.

**Inaugural Talk:** Dr. Ramesh Landge, convener of the Student Development Programme, welcomes all the dignitaries on virtual dias. Dr. Dayaram Maske, Adarsh Mahavidyalaya Hingoli (MS), was virtually presented as an Inaugurator. In the inaugural speech, first of all he declared that this programme has been inaugurated. Further, he talks about students overall development through education. It was a very informative and intellectual inaugural talk delivered by the speaker. It was held on **Sept. 19, 2022 at 11:00 AM on zoom platform.** The link of zoom meeting is as given below,

<https://us06web.zoom.us/j/87857739858?pwd=ODM4N3NYQzBXOUpCanR2RmJ0c0t5UT09> (Meeting ID: 878 5773 9858, Passcode: 009078) Dr. Vishwash Kandhare presided over the inauguration function as a president. A vote of thanks has been proposed by Dr. Ramesh Lahoti for virtually presented participants students and faculty members of the college.

The second invited resource Peron was Dr. S. Bharatiraja, Senate Member, Madurai Kamraj University Madurai and Head Department of English, Vivekanand College, Madurai. He has delivered his talk on Personality Development. It was a very informative and intellectual talk delivered by the speaker. It was held on **Sep 20, 2022 at 11:00 on zoom platform.** The link of zoom meeting is as given below,

<https://us06web.zoom.us/j/88285765460?pwd=SmQxd1VFVW1TR3o3eUNMRU5laWdGQT09>

(Meeting ID: 882 8576 5460, Passcode: 483168) A vote of thanks has been proposed by Dr. R.C. Korde for virtually presented participants students and faculty members of the college.

A third invited resource Peron was Dr. N.Doreswamy, NIT Jamshedpur Jharkahand. He has delivered his talk on Communicative Skills. It was a very informative and intellectual talk delivered by the speaker. It was held on **Sep 21, 2022 at 11:00 AM on zoom platform.** The link of zoom meeting is as given below,

<https://us06web.zoom.us/j/86377765537?pwd=MEFTRVZBNmlQMfJYcU4yMThTdy9iQT09>

(Meeting ID: 863 7776 5537, Passcode: 466958) A vote of thanks has been proposed by Dr.

Ramesh Landge for virtually presented participants students and faculty members of the college.

A fourth invited resource Person was Dr. Trupti Mohanty, Student Counselor, KIIT Bhubaneswar. She has delivered her talk on students' psychology and mental stress. It was a very informative and intellectual talk delivered by the speaker. It was held on **Sep 22, 2022 at 11:00 AM on zoom platform**. The link of zoom meeting is as given below,

<https://us06web.zoom.us/j/89972096739?pwd=emRBenV5VzVqUFI2dUNkNHo0MlpNdz09>

(Meeting ID: 899 7209 6739, Passcode: 929284). A vote of thanks has been proposed by Dr. Ramesh Lahoti for virtually presented participants students and faculty members of the college.

A fifth invited resource Person was Dr. Tabassum Inamdar, Mahila Mahavidyalaya, Georai Dist beed (MS). She has delivered her talk on Personality Development. It was a very informative and intellectual talk delivered by the speaker. It was held on **Sep 23, 2022 at 11:00 AM on zoom platform**. The link of zoom meeting is as given below,

<https://us06web.zoom.us/j/86018516824?pwd=Z0hPak13NDNCdGw1NFQ5MWdDWUJBQT09>

(Meeting ID: 860 1851 6824, Passcode: 161948). A vote of thanks has been proposed by Dr. R.C.Korde for virtually presented participants students and faculty members of the college.

**Valedictory Session:** A sixth invited resource Person was Dr. Manisha Patil YC Institute of Science, Satara (MS). She has delivered her talk on Students' Psychology. It was a very informative and intellectual talk delivered by the speaker. It was held on **Sep 24, 2022 at 11:00 AM on zoom platform**. The link of zoom meeting is as given below,

<https://us06web.zoom.us/j/84778616800?pwd=MIkvM0I3WXp3ZWFUblcwNnBlQTBSZz09>

(Meeting ID: 847 7861 6800, Passcode: 780524). A vote of thanks has been proposed by Dr. R.C.Korde for virtually presented participants students and faculty members of the college. Dr. Vishwas Kandhare was the president of valedictory function. He has explored the aims and objectives of SDP. Finally, an overall vote of thanks has been proposed by Dr. Ramesh Landge .



## Kalikadevi Arts, Comm. & Sc. College, Shirur (Ka.), Dist-Beed (MH)

"B" Grade Accredited by NAAC/ISO Certified  
Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

IQAC & Department of English

Organizes

### A Week Long Student Development Programme

( 19 Sep. to 24 Sep. 2022 )

Zoom Platform



Hon. Jaydutta Kshirsagar  
Former P.W.D. Minister of Maharashtra



Dr. Dayaram D. Maske  
Aadash College, Hingoli (MH)  
( 19 Sept. 2022 )



Dr. S Bhartiraja  
Senate Member  
Madurai Kamaraj University, Madurai  
( 20 Sept. 2022 )



Dr. Doreswamy  
NIT, Jamshedpur, Jharkhand  
( 21 Sept. 2022 )



Ms. Trupti Mohanty  
Student Counselor KJIT, Bhubaneswar  
( 22 Sept. 2022 )



Dr. Tabassum M. Inamdar  
IQAC, Co-ordinator, Mahila College Deorai (MH)  
( 23 Sept. 2022 )



Dr. Manisha Anand Patil  
Dean, Student Development  
V. C. Institute of Science, Solara  
( 24 Sept. 2022 )

#### Organizing Committee

Dr. Ramesh Lahoti  
(Convener)

Dr. Raj Korde  
(Convener)

Dr. Ramesh Landage  
(Organizing Secretary)

Principal (Dr.) Vishwas Kandhare  
(Chief Organizing Secretary)

Note - The Organizing Committee Does not always agree with the idea & thought's of Speaker

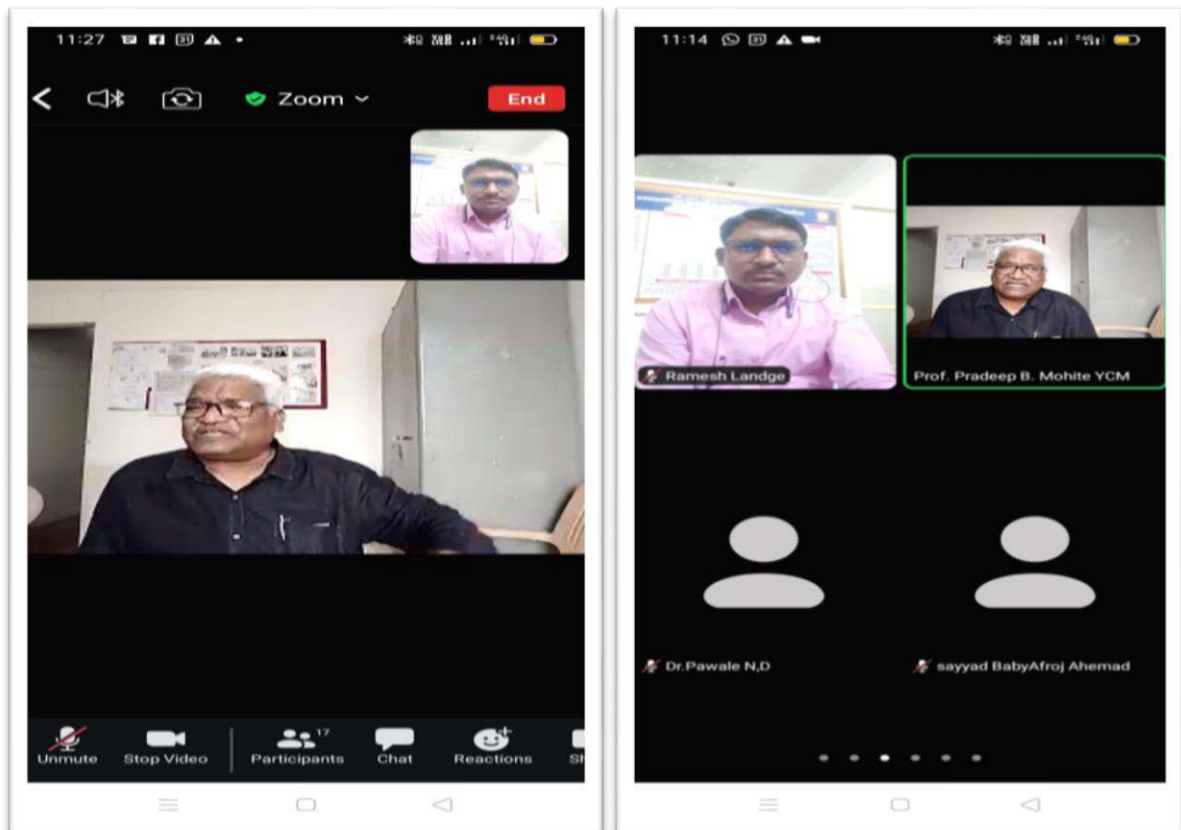
Principal  
Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed.

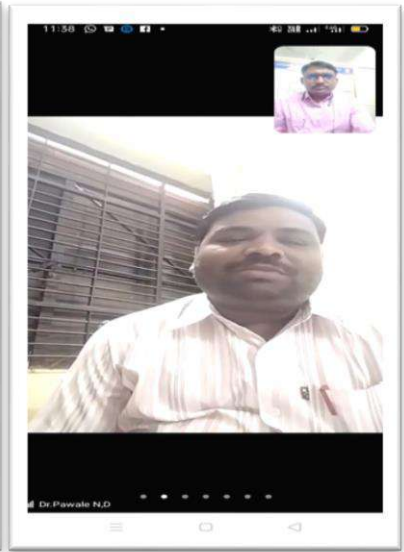
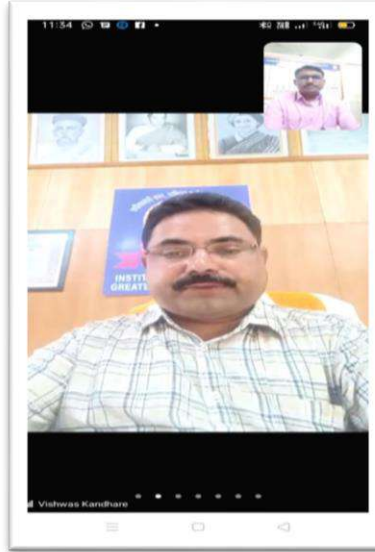
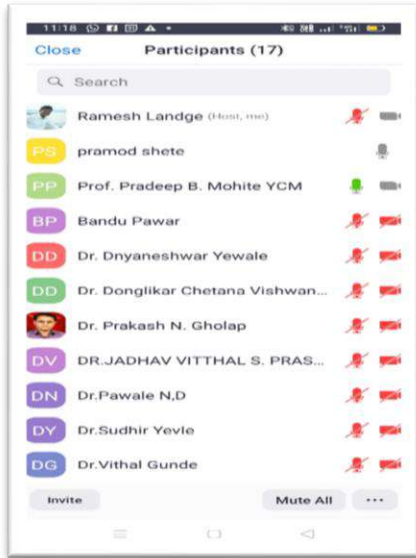
**Adarsh Shikshan Snastha Beed's**  
**Kalikadevi Arts, Commerce and Science College, Shirur Kasar**  
**Dist Beed (MS)**  
**Report on Literary Association**

Literary Association 2022-2023 Inauguration Program for the student of languages was organized in the college on 15/10/2023 at 11.00 am at Zoom Platform. Dr. Pradip Mohite was invited as a chief Guest, in his inaugural talk he explained the different genre of literature and how it gets created by the writers he also added importance of language and literature in today's world. Dr. Vishwas Kandhare presided over the function. Dr. Ramesh Landage has anchored the program and delivered introductory speech, Dr. N.D. Pawale purposed the vote of thanks whereas 27 students has been attended the program.

The zoom link is,

<https://us05web.zoom.us/j/83350407872?pwd=ZkpZakxTeIVqVWlVMTBzWG9JVVHI0UT09> (Meeting ID: 833 5040 7872, Passcode: Ramesh





  
Principal  
Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed:

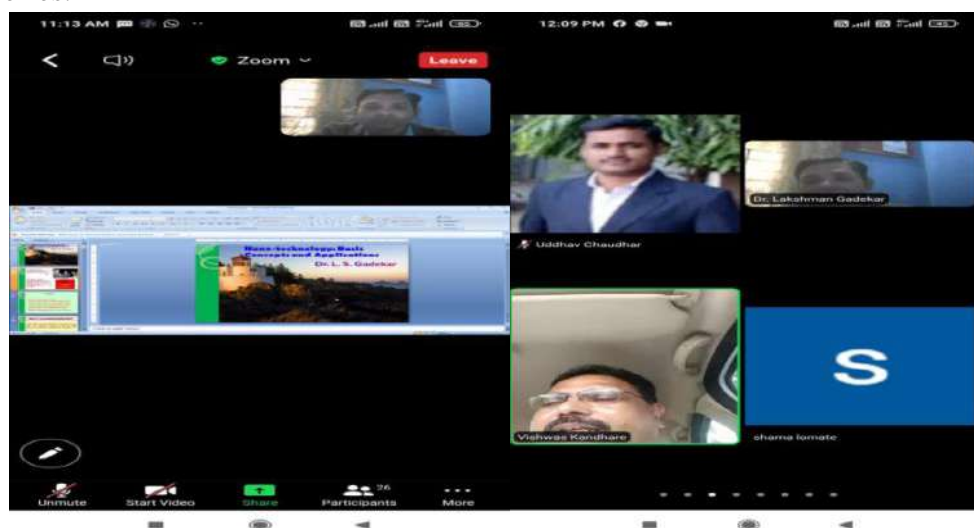


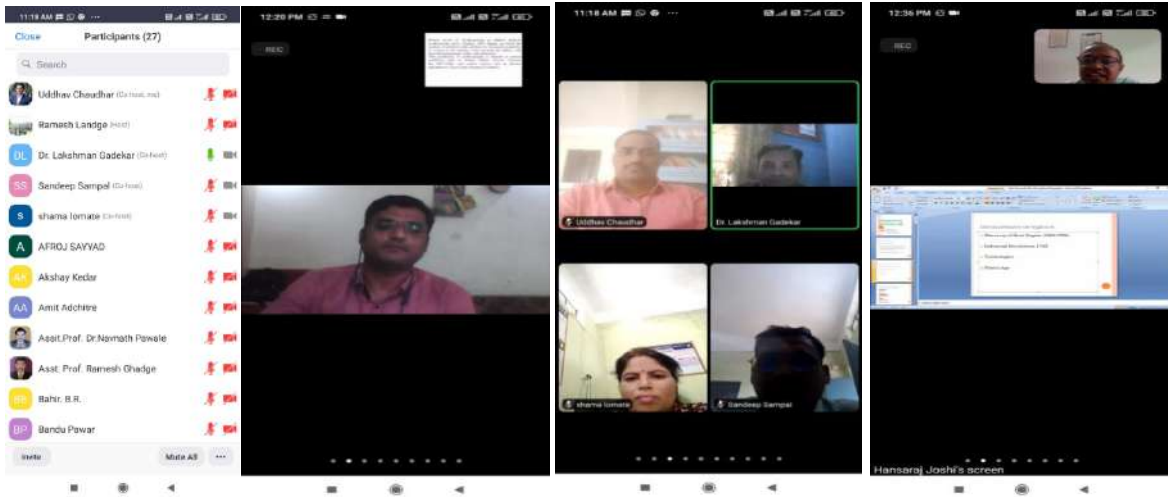
**Kalikadevi Arts, Commerce and Science College, Shirur Kasar Dist-Beed**  
**Department of Chemistry**  
**Report of Academic Year 2022-23**

**📌 THREE DAY ONLINE GUEST LECTURE SERIES**

In academic year 2022-23 department of Chemistry has been organized three days online guest lecture series On the Occasion of “Azadi Ka Amrit Mahotsav” from dated **27<sup>th</sup> to 29<sup>th</sup> September, 2022**.

We invited eminent resource person Dr. Laxman S. Gadekar, P. V. P. College, Patoda has delivered lecture on Nanotechnology: Basic Concept and Applications on 27<sup>th</sup> September, 2022. On the second day, guest lecture was delivered by Dr. S. D. Chavan, Jafrabad College, Jafrabad and Dr. Ajay M. Patil, Paratishthan Mahavidyalaya, Paithan Dist-Aurangabad on IR Spectroscopy and Chemistry of Harmones respectively. Next resource person Prof. Dr. H. U. Joshi Who is from department of Chemistry, Sawarkar Mahavidyalaya, Beed. He has delivered lecture on “Chemistry in daily lives”. Finally, Principal Dr. V. S. Kandhare gave presidential address to these three days online guest lecture series.





  
**Principal**  
Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed.

## 🌍 Organized Guest Lecture on Global Science for Global Wellbeing

In academic year 2022-23 department of Chemistry and Science Association of Kalikadevi Arts, Commerce and Science College, Shirur Kasar has organized guest lecture on “**Global Science for Global Wellbeing**” on 28<sup>th</sup> February 2023 on the occasion of National Science Day.

On this occasion we invited eminent resource person Dr. Jayashree Khedkar, Department of Chemistry, Shri Anand College, Pathardi. She has given the speech on the topic “Global Science for Global Wellbeing”. Finally, Principal Dr. V. S. Kandhare has given a presidential address.



## Guest Lecture on Heterocyclic Chemistry

Department of Chemistry has organized guest lecture for Third year students on “Heterocyclic Chemistry” on 17<sup>th</sup> March 2023. For this lecture we invited resource person Dr. Ismail B. Shaikh, Department of Chemistry, Shri Anand College, Pathardi Dist-Ahmednagar.



  
Principal  
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Shirur (Ka.), Dist. Beed.

# Kalikadevi Arts, Commerce and Science College Shirur (Kasar)

## Department of Commerce

### ACTIVITY REPORT 2022-23

1) Title of Programme:	<b>Industrial Visit - Entrepreneurship Development</b>
2) Name of Organizing Department/Unit:	Commerce
3) Date(s) of the Programme:	04/01/2023
4) Venue:	1. Samruddhi Dal Mill at Shirur Kasar 2. Tomato ketchup industry at Shirur kasar
5) Target Group:	B.com I Year
6) Number of Participants:	41 Students and 03 Teachers
7) Introduction & Objectives of the Programme:	<p>Department of Commerce has organized one day Industrial Visit Entrepreneurship Development on 04/01/2023 at Samruddhi Dal Mill and Tomato ketchup industry At.Shirur kasar Tq. Shirur kasar , Dist.Beed. Industrial visit encourage students for making career in business sector and get inspired.</p> <ul style="list-style-type: none"><li>• To Provide the students an insight regarding the internal working of company.</li><li>• To identify their prospective area of work like marketing, finance, etc.</li><li>• To learn about Samruddhi Dal Mill and Tomato ketchup industry .</li><li>• To create awareness about industry.</li></ul>
8) Details of the Activity:	<p>The Department of Commerce has organized one day Industrial Visit on 04/01/2023 at Samruddhi Dal Mill and Tomato ketchup industry At.Shirur kasar Tq. Shirur kasar , Dist.Beed students of B.com. I year and staff members of the department have visited to the company. Students get knowledge about internal management of the industry.</p> <p>After visit Industry overall response of the students was satisfactory and positive. Industrial visit help students to combine their theoretical knowledge of business operation with the practical knowledge of its actual functioning. It is useful for students to start a new industry. They got an idea regarding starting and effective running of a manufacturing Tomato ketchup industry</p> <p>The Department of Commerce has organized one day Industrial Visit on 04/01/2023 at Samruddhi Dal Mill and Tomato ketchup industry At.Shirur kasar Tq. Shirur kasar , Dist.Beed students of B.com. III year and staff members of the department have visited to the company. Students get knowledge about internal management of the industry. After visit Industry overall response of the students was satisfactory and positive. Industrial visit help students to combine their theoretical knowledge of business operation with the practical knowledge of its actual functioning. It is useful for students to start a new industry. They got an idea regarding starting and effective running of a</p>

manufacturing Tomato ketchup industry



  
Principal  
Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed.

## Quiz Competitions of English Department

English department has organised question quiz on English grammar on 6th October 2022 .For this program there was presence of English department and teachers. The Students of the English department were present for this program .They have actively participated in the program.



  
Principal  
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Shirur (Ka.), Dist. Beed.

### **2.2.1 Initiatives for slow and advanced learners:**

#### **Hon. MP Late Mrs. Kesharbai (Kaku) Kshirsagar Intercollegiate State Level Elocution Competition 2022-23**

Hon. MP Late Mrs. Kesharbai (Kaku) Kshirsagar Intercollegiate State Level Elocution Competition 2022-23 was held in Kalikadevi Arts, Commerce and Science College on 21/01/2023. The program was inaugurated by the Dr. Abasaheb Hange, Principal, Vasantdada Patil College, Patoda. Dr.Ramanlal Badjate the famous personality in shirur vicinity was present as a chief guest. Dr.Vishwas Kandhare, Principal, Kalikadevi Arts, Commerce and Science College was presiding over the function. The examiners on the platform Gokul Pawar, Taluka, Poet Anant Karad, Dr. Atmaram Zinjurde, coordinator of the competition, Dr. Sudhir Yewle were also present on this occasion.

Principal Dr. Abasaheb Hange while expressing his enthusiasm at the inauguration said that the students should keep the ideal of Dr. Babasaheb Ambedkar in front of their eyes and buy the books and read them as their friends. He also advised the contestants, the more they read in life, the more they will experience and from the experiences they will learn to speak. He also expressed the hope that if students follow this, they will definitely acquire skills and could be best speakers in future.

Chief Guest Dr. Ramanlal Badjate expressed his experience with hon. Kesharbai Kshirsagar and focused on her contribution in educational, social and political field. He also said that Kaku had taken up the social mission of going to various villages in Beed district and establishing and wide spreading education in the vicinity. Now the saplings planted by Kaku has been grown in the banyan tree.

In the beginning, Dr. Atmaram Zinjurde guided the students by stating the rules and conditions of the competition. Gokul Pawar while announcing the result of the examination said that the students have presented their opinion very thoroughly. Students should take advantage of such a state level competition to get a free platform and become successful in life. He also advised the contestants that they should not get tired and prepare better and give open thoughts. Totally 13 students of different colleges participated in this competition.

Speaking on the occasion of the presidential closing, the Principal of the college, Dr. Vishwas Kandhare said that contestants have come from various places for the competition and this competition has received a lot of response. The main objective of the competition was to give the students a social awareness and to get an open platform through this competition and we are proud that the students of Maharashtra have benefited from it.

The student of Yashwant College, Nanded, Mahavdar Sainath Namdev won the first prize of Rs.5001 whereas Prathamesh Parameshwar Telang a student from Yashwant College Nanded won the second prize of Rs. 3001.The third prize of Rs. 2001 was won by Ms. Patil Sistema Padurang, a student of Arts, Commerce College, Belapur-Ahmednagar.

Horse Pramod Dattatreya, won Ist incentive prize of Rs.501 where the second incentive prize of Rs.501 was given to Ghodke Parameswanath Dattatreya, student of Swami Ramanand Tirtha University Ambajogai. Dr.Sudhir Yewle introduced the chief guests whereas Dr. Ashok Gholve coordinated the program. .Dr.Navnath Pawale thanked the dignitaries present. The program was attended by teachers and non-teaching staff of the college.



  
 Principal  
 Kalikadevi Arts, Comm. & Sci. College,  
 Shirur (Ka.), Dist. Beed.



**ADARSH SHIKSHAN SANSTHAS,**

**KALIKADEVI ARTS, COMM & SCI. COLLEGE TQ – SHIRUR (KA) DIST - BEED**

**STUDENT EVALUATION FORMAT**

- **Name of Assi. Prof: Dr Sawate S.R**
- **Faculty: Arts      Department: Geography      Class: B.A.T.Y**
- **Paper taught: Geography of India    Paper No:    Semester: Fifth**
- **Internal:**
- **Total No of Students: 21**
- **Students present for examination: 21**
- **No of students passed: 18                      Failed: 03**
- **Implementations for slow learners: To guide them for how to solve the paper**



**Principal**

**Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed:**

<b>Sr.No.</b>	<b>Name of student</b>	<b>Total no of marks obtained</b>
1	AGHAV DATTATRAYA AJINATH	15
2	ATKARE ANIL MACHINDRA	10
3	BADE GANESH RAMBHAU	11
4	BADE MACHINDRA BHAGWAT	17
5	BHOSALE SHUBHAM CHANGADEV	14
6	CHAVAN RAVINDRA REVANNATH	11
7	DHANDE ANIL SOMINATH	09
8	GUNDALE BHARAT BABU	12
9	JADHAV SIDDHANT SUNIL	06
10	KADAM RUSHIKESH SHIVAJI	18
11	KASHID RADHAA ATMARAM	14
12	KASULE RAVINDRA BHAUSAHEB	06
13	KHANDAGALE NITEEN RAMDAS	16
14	MANKAR SAGAR BAPU	04
15	NETKE CHETAN MURLIDHAR	16
16	NETKE RAMNATH LAXMAN	14
17	PAWAR PUSHKAR ASHOK	13
18	SANAP VINOD KALIDAS	12
19	SHELKE OMKAR UTTAM	18
20	WAHUL SAGAR RAJENDRA	16
21	YANKULE VINOD DILIP	10

कालिकादेवी कला, वाणिज्य व विज्ञान वरिष्ठ महाविद्यालय, शिरूर कासार  
ता. शिरूर कासार जिल्हा बीड  
भूगोल विभाग - 2022-23  
बी.ए. III वर्ष चाचणी (गुण - 20 )

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- प्र. 1 भूगोल हा शब्द मुळ कोणत्या भाषेतील आहे?  
अ-लॅटीन ब-ग्रीक क-रोम ड-अरब
- प्र. 2 भूगोलाचा जनक म्हणून कोणास ओळखले जाते ?  
अ-स्ट्रॅबो ब-इरॅस्टोस्थनिस क-हिरोडोटस ड-टॉलेमी
- प्र. 3 न्युटन याशास्त्राच्या मतानुसार पृथ्वीची सर्वसाधारण घनता किती आहे?  
अ-2.6 ब-4.9 क-5.5 ड-1.9
- प्र. 4 भूकंपाच्या किती लहरी असतात?  
अ-5 ब-3 क-9 ड-2
- प्र. 5 'L' लहरी म्हणजे कोणत्या लहरी आहेत?  
अ-लॅन्ड (भूपृष्ठ) लहरी ब-लास्ट लहरी  
क-लोअर लहरी ड-लॅम्प लहरी
- प्र. 6 नीफे हा थर निकेल आणि इतर कोणत्या धातूपासून बनलेला आहे?  
अ-अॅल्युमिनियम ब-मॅग्नेशियम क-फेरस ड-फॉस्फरस
- प्र. 7 सियालया थराची घनता किती आहे?  
अ-3.6 ब-2.9 क-6.8 ड-1.8
- प्र. 8 प्रावरण आणि गाभायांना विलगकरणारी कोणती विलगता आहे ?  
अ-कॉनरॅंड विलगता ब-गुटेनबर्ग विलगता  
क-वेगनर विलगता ड-डेव्हीस विलगता
- प्र. 9 सियाल व सिमा (सायमा) या थरांच्या दरम्यान कोणती विलगता आहे?  
अ-कॉनरॅंड विलगता ब-गुटेनबर्ग विलगता  
क-वेगनर विलगता ड-डेव्हीस विलगता
- प्र. 10 प्रावरणाचे किती उपविभाग पडतात?  
अ-2 ब-7 क-8 ड-5

ADARSH SHIKSHAN SANSTHAS,

**KALIKADEVI ARTS, COMM & SCI. COLLEGE TQ – SHIRUR (KA) DIST - BEED**

**STUDENT EVALUATION FORMAT**

- Name of Assi. Prof: Dr. Yede G.N
- Faculty: Arts      Department: Geography      Class: B.A.S.Y
- Paper taught : Population Geography Paper No : IV      Semester : III<sup>rd</sup>
- Internal:
- Total No of Students: 21
- Students present for examination: 21
- No of students passed: 11      Failed: 02
- Implementations for slow learners: To guide them for how to solve the paper



Principal  
Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed.

<b>Sr.No.</b>	<b>Name of student</b>	<b>Total no of marks obtained</b>
1	DARADE JALINDAR GAHININATH	15
2	DIVATE PRIYANKA BANDU	10
3	JADHAV VAIBHAV HARI	11
4	JAYBHAYE PRATIKSHA BHAGWAT	17
5	JOGDAND OMKAR ANKUSH	14
6	KADAM SWAPNALI SHRIKRISHNA	11
7	KAKADE ATUL BHAGWAT	09
8	KHOLE SUNIL HARIBHAU	12
9	MAHARNOR ANIL PARMESHWAR	06
10	PAWAR DNYANESHWAR TARACHAND	18
11	SUPEKAR BHAGYASHRI PANDHARINATH	14
12	SURWASE SMITA VISHNURAO	06
13	KAITAKE DATTA TATYABA	16

**कालिकादेवी कला, वाणिज्य व विज्ञान वरिष्ठ महाविद्यालय, शिरूर कासार**  
**ता. शिरूर कासार जिल्हा बीड**  
**भूगोल विभाग - 2022-23**  
**बी.ए. II वर्ष चाचणी ( गुण - 20 )**

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प्र. 1 भूखंड वहन सिध्दांत कोणी मांडला?

- अ-डब्ल्यू.एम. डेव्हीस                      ब-डब्ल्यू.जी. मूर  
क-स्ट्रॉबो                                      ड-आल्फ्रेडवेनगर

प्र. 2 वेनगर यांनी त्यांचा सिध्दांत कधी मांडला?

- अ-1912                                      ब-1940                                      क-1785                                      ड-1960

प्र. 3 वेनगर यांच्या मतानुसार पूर्वी एकच विशाल भूमिखंड होता त्याचे नाव काय?

- अ-आफ्रिका                                      ब-युरोप      क-सिल्वासा                                      ड-पॅन्जीया

प्र. 4 अभिसरण प्रवाह सिध्दांत कोणी मांडला?

- अ-डब्ल्यू. जी. मुर                                      ब-स्ट्रॉबो  
क-आल्फ्रेडवेनगर                                      ड-ऑर्थरहोम्स

प्र. 5 अभिसरण प्रवाह द्वारे खंडाच्या सिमेवर पर्वत निर्मिती चा विचार कोणत्या भूगर्भ शास्त्रज्ञाने मांडला?

- अ-प्लास्की                                      ब-हटिंगटन  
क-डेव्हिस                                      ड-ओसमंडफिशर

प्र. 6 **Physics of the Earth's Crust** हे पुस्तक कोणी लिहिले?

- अ-प्लास्की                                      ब-हटिंगटन  
क-डेव्हिस                                      ड-ओसमंडफिशर

प्र. 7 खचदरी ला जर्मन भाषेत काय म्हणतात?

- अ-ब्लॉक                                      ब-ग्रीवा      क-ग्रॅबेन      ड-कव्हर

प्र. 8 संधीचे प्रमुख किती प्रकार आहेत?

- अ-2                                      ब-8                                      क-1                                      ड-3

प्र. 9 समस्थायित्व संतुलनाची परिस्थिती आहे जी भूकवचावर असलेल्या विस्तृत व विशाल अशा पर्वत श्रेणी, पठारे व मैदाने या मध्ये

आढळून येते ही व्याख्या कोणी मांडली?

- अ-स्ट्रेस      ब-डटन      क-हटन      ड-ऑर्थरहोम्स

प्र. 10 सर जॉर्ज एव्हरेस्ट यांच्या सर्वेक्षणा नंतर भारतात 1855 मध्ये हिमालय पर्वताच्या संहितेचे अनुमान कोणी काढले?

- अ-प्राट      ब-केन्स      क-डॉली      ड-कॅप्टन

ADARSH SHIKSHAN SANSTHAS,

**KALIKADEVI ARTS, COMM & SCI. COLLEGE TQ – SHIRUR (KA) DIST - BEED**

**STUDENT EVALUATION FORMAT 2022-2023**

- **Name of Assi.Prof:** Dr. Chetana V. Donglikar
- **Faculty:** Arts      **Department:** Home science      **Class:** Ist Year
- **Paper taught:** Food and Nutrition      **Paper No:** IInd      **Semester:** Ist
- **Internal:** Class test      **Date:** 07/10/2022
- **Total No of Students:**35
- **Students present for examination:**29
- **No of students passed:** 29      **Failed:** 0
- **Implementations for slow learners:**

Personal attention will be given to slow learners



Principal

Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed.

Sr. No.	Name of student	Total no of marks obtained	Sr. No.	Name of student	Total no of marks obtained
		Paper II			Paper II
1	DAHIFALE PARMESHWAR VAMAN	16	19	SAROJ AACHAL ASHOK KUMAR	20
2	DAHIPHALE PRASHANT NAVNATH	24	20	SAWASE ARCHANA RAMNATH	<b>AB</b>
3	DHAKANE KRUSHNA TUKARAM	<b>AB</b>	21	SAWASE SEEMA SANTRAM	18
4	GAIKWAD RAVINDRA BALASAHEB	18	22	SHAIKH ADIL JAKIR	18
5	GHUGE CHETAN AMBADAS	18	23	SHAIKH NILOFAR NASAR	20
6	GIRHE ASHWINI ARJUN	26	24	SULE TUSHAR LAHU	<b>AB</b>
7	JAYBHAYE ARTI LAXMAN	24	25	THORVE MANISHA RAJENDRA	22
8	KADAM KAJAL SANJAY	18	26	VHARKATE NARAYAN SUNIL	22
9	KADAM POOJA ASHRU	<b>AB</b>	27	VHARKATE RUSHIKESH BAPPAJI	24
10	KAPRE YOGESH PARMESHWAR	18	28	VIGHNE PAYAL PRAKASH	26
11	KHEDKAR POOJA PANDURANG	20	29	WAKADE DIKSHA SANTOSH	28
12	KHEDKAR RUTUJA AJINATH	20	30	BADE RUTUJA DEVIDAS	28
13	KHOLE VITTHAL ASHOK	24	31	BAWANE RUTUJA PRALHAD	<b>AB</b>
14	MALI MONIKA TUKARAM	18	32	DEVGUDE DNYANESHWAR RANJIT	18
15	MANE RAVINDRA BABAN	<b>AB</b>	33	JAYBHAYE ANKITA MITTHU	22
16	MORE ADITYA BABAN	26	34	JAYBHAYE ARCHANA BAPPU	22
17	MORE VIJAY MADHUKAR	20	35	JAYBHAYE SNEHAL PANDURANG	20
18	WALHEKAR KARAN KALU	24			

**Dr. Chetana Donglikar**



कालिका देवी कला, वाणिज्य व विज्ञान महाविद्यालय शिरूर कासार बीड  
I घटक चाचणी  
बी.ए. प्रथम वर्ष, विषय:- गृह विज्ञान, पेपर क्र. :-II, एकूण गुण तीस  
मार्क

शैक्षणिक वर्ष 2022-23 ऑक्टोबर / नोव्हेंबर, Sem. - I

- सर्व प्रश्न अनिवार्य आहेत.
- प्रश्नां समोर दिलेल्या योग्य पर्यायां समोर आपले उत्तर द्या

१. खाद्य सामग्री जी शरीराच्या वाढीस, सेल दुरुस्तीमध्ये आणि शरीराची देखभाल करण्यात मदत करते त्याला काय म्हणतात?

-१. पोषक घटक, अन्न, संतुलित आहार

२. जेव्हा आहारतून आवश्यक पौष्टिक पदार्थ पुरेसे मिळत नाहीत तेव्हा त्या आहाराला कोणते आहार म्हणतात?

इष्टतम आहार, अपुरा आहार, पर्यायी आहार

३. जेव्हा एखादी व्यक्ती पुरेसे प्रथिने खात नाही तेव्हा कोणते रोग उद्भवतात?

प्रथिनांच्या अभावाचे रोग, ताप, थकवा

४. योग्य वेळी योग्य प्रमाणात पोषक आहार म्हणजे काय?

अपुरा आहार, पर्यायी आहार, इष्टतम आहार

५. अन्नाचे प्रामुख्याने किती कार्ये आहेत?

पाच, चार, तीन

६. अन्नाचे शारीरिक कार्य कोणते?

ऊर्जा प्रदान करणे, मानसिक संतुलन राखणे, चयापचय क्रियेत मदत करणे

७. आपल्या भावना व्यक्त करण्याचे अन्न एक उत्तम साधन आहे

हो नाही

८. या पैकी कोणत्या अन्न पदार्थांचा तृणधान्यात समावेश होत नाही

मूग डाळ, वाजरी, मक्का

९. सोयाबिन हे कोणत्या अन्न गटात येते

तृणधान्य, कडधान्य, तेलबिया

१०. आवश्यक फॅटी ऍसिड्स, खनिजे आणि जीवनसत्त्वे यांचे उत्कृष्ट स्रोत कोणते आहे

तृणधान्य, तेलबिया, प्राणिज पदार्थ

११. दूध व दुधाच्या पदार्थां मधून कोणते पोषक तत्व अधिक प्रमाणात प्राप्त होते

प्रथिने, कॅल्शियम, जीवनसत्व अ

१२. मांसाहार पदार्थांमध्ये कोणते पोषक तत्व जास्त प्रमाणात असते

प्रथिनें, लोह, जीवनसत्व बी

१३. जीवनसत्व क चे सर्वोत्तम स्रोत कोणते

दही, आवळा, हिरव्या पालेभाज्या

१४. गोड पदार्थ शरीराला काय प्रदान करतात

कार्बोदके, कॅलरी, लोह

१५. नैसर्गिक औषधे म्हणून कोणता अन्न गट ओळखला जातो

दूध व दुधाच्या पदार्थां, फळ, मसाले

ADARSH SHIKSHAN SANSTHAS,

KALIKADEVI ARTS, COMM & SCI. COLLEGE TQ - SHIRUR (KA) DIST - BEED

STUDENT EVALUATION FORMAT (2022-2023)

- Name of Teacher: Dr. T.S. Pathan
- Faculty: Science Department: Zoology Class B.Sc. F.Y
- Paper taught: Animal diversity-I Paper No: I Semester: I
- Internal:
- Total No of Students: 76
- Students present for examination: 22
- No of students passed: 22 Failed: 00 Absent: 54
- Implementations for slow learners:

- Principal Remarks:

  
Principal  
Kalikadevi Arts, Commerce & Sci.  
College, Shirur (Ka), Dist. Beed

Sr.No.	Name of student	Total no of marks obtained
1.	AHER NEHA SUNIL	Ab
2.	AVHAD VISHAL VISHNU	Ab
3.	BADE TRUPTI BUWASAHEB	08
4.	BANDAL KOMAL RAMNATH	Ab
5.	BANKAR ASHOK BHAGWAT	Ab
6.	BARGAJE GOVIND KISAN	Ab
7.	BARGAJE PRAGATI AJINATH	Ab
8.	BEDRE SAUNDARYA SANJAY	Ab
9.	BHOKRE POOJA SHIVAJI	09
10.	BHUSARE KOMAL UDDHAV	08
11.	BORGE SONALI SHIVAJI	Ab
12.	CHAVAN SHAMAL VITTHAL	09
13.	DALVI AVISHKAR ANKUSH	09
14.	DESHPANDE ATHARVA ANANT	07
15.	DEVAKAR SNEHA SHIVAJI	Ab
16.	DOKE MAHESH SHIVAJI	Ab
17.	DOLE KANCHAN PARMESHWAR	Ab
18.	DONGARE PRAKASH SUBHASH	Ab
19.	DUDHAL NITIN KAILAS	Ab
20.	FAD RUTUJA ATMARAM	Ab
21.	GADEKAR RUTUJA RAJENDRA	09
22.	GADEKAR SAKSHI GANESH	09
23.	GAVALI KARAN JALINDAR	Ab

24.	GHADGE PUSHPA AMBADAS	09
25.	GHARGINE NANASAHEB VISHVANATH	Ab
26.	GHUNGRAD AKSHAY NARAYAN	Ab
27.	GIRANJE AJIT VISHVNATH	Ab
28.	GUNJKAR KIRTI SHAMRAO	Ab
29.	INGALE PAYAL HARIRAM	Ab
30.	JADHAV BHALCHANDRA BALASAHEB	Ab
31.	JADHAV RAHUL BHAGWAN	Ab
32.	JEDHE URMILA CHABU	09
33.	JOGDAND SAKSHE BHAGWAN	Ab
34.	KADAM DNYANESHWAR NAMDEO	Ab
35.	KALE GANESH NAVNATH	Ab
36.	KATKHADE ANJALI BALU	09
37.	KAWADE NIKITA NARAYAN	Ab
38.	KEDAR PRITI RAJENDRA	Ab
39.	KHAMKAR PALLAVI BABAN	Ab
40.	KHEDKAR DADASAHEB NAVANATH	Ab
41.	KHEDKAR KIRAN BALASAHEB	Ab
42.	KHEDKAR RUSHIKESH BALASAHEB	08
43.	KHEDKAR SAMBHAJI VITTHAL	Ab
44.	KHEDKAR SHITAL VIJAY	Ab
45.	KHEDKAR SHUBHAM KAILAS	Ab
46.	KHOD VAISHALI ARJUN	Ab
47.	KHOLE RUSHIKESH VISHNU	Ab

48.	MORE AJAY GANESH	Ab
49.	MORE VIJAY VISHNU	Ab
50.	NAGARGOJE ASHWENI HARIBHAU	Ab
51.	NETKE PRATIKSHA SHIVAJI	09
52.	PAKHARE VAIBHAV KALIDAS	08
53.	PANHALKAR JIVAN JALINDAR	Ab
54.	PATHAN ARBAJ CHANDKHAN	Ab
55.	PATHAN ARYAN SHAKIRKHAN	Ab
56.	PAWAR SUPRIYA BHIMRAO	08
57.	RAJGURU VAIBHAV PRAKASH	Ab
58.	SALUNKHE DNYANESHWAR DATTATRAY	Ab
59.	SHAHANE PRANALI SANJAY	Ab
60.	SHAIKH ATIK ALIM	08
61.	SHAIKH FEEZA SADIKALI	09
62.	SHAIKH KAYYUM MUNIR	Ab
63.	SHAIKH SANA YASIN	Ab
64.	SHINDE KAVERI NAMDEV	Ab
65.	SHINDE SNEHA SHIVAJI	Ab
66.	SHIRSATH SHIVRAJ JAGANNATH	07
67.	SUPEKAR MONIKA SHANKAR	08
68.	SUPEKAR PRAGATI RAM	08
69.	SURYAVANSHI CHAITALI BALU	09
70.	SURYAWANSHI MONIKA PRAKASH	Ab
71.	TAMBAT PRATIKSHA RATNAKANT	07

72.	THOMBRE ASHOK NAMDEO	Ab
73.	TUPE NIKITA BARIKRAO	Ab
74.	WAGHMARE RUTUJA SHIVAJI	Ab
75.	YEWALE RANI ASHOK	Ab
76.	YOGI KHUSHI LAHU	Ab

“Adarsh Shikshan Sanstha, Beed”  
**KALIKADEVI ARTS, COMMERCE & SCIENCE COLLEGE**  
SHIRUR KASAR, TAL:-SHIRUR KASAR, DIST: - BEED

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**DEPARTMENT OF ZOOLOGY**

Internal Examination Question Paper (Academic Year 2022-23), CBC & GS Pattern, Sem-II

**F.Y. B.Sc. Animal diversity-II (Protochodata to Mammals)**

Marks: 10

Time: 30 Min.

**Q. 1. Write a note on Parental care in Amphibian?**

  
**Principal**  
Kalikadevi Arts, Commerce & Sci.  
College, Shirur (Ka), Dist. Beed.



**ADARSH SHIKSHAN SANSTHAS,  
KALIKADEVI ARTS, COMM & SCI. COLLEGE TQ – SHIRUR (KA) DIST - BEED  
STUDENT EVALUATION FORMAT**

- **Name of Assi. Prof: Dr. Sudhir A. Yevle**
- **Faculty: Arts      Department: Sociology      Class: B.A.F.Y.**
- **Paper taught: Paper I Introduction to sociology      Semester: I**
- **Internal:20**
- **Total No of Students:51**
- **Students present for examination: 45**
- **No of students passed: 45                      Failed: 06**
- **Implementations for slow learners: To guide them for how to solve the paper**
  
- **Principal Remarks:**

**Head, Department of Sociology**

  
**Principal**  
Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed:

Test  
Year 2022-23  
F.Y.B.A Sem.-I

Paper I Introduction to sociology Semester: I: Test –I

Sr. No	Name of Students	Marks Obtained out of 20
1	MORE KOMAL SAKHARAM	12
2	BADE DHANANJAY MARUTI	14
3	DONGAR SHUBHAM BALAJI	15
4	DONGAR VINOD LAXMAN	12
5	GAIKWAD HARSHADA MILIND	14
6	GAIKWAD NIKITA RAVINDRA	AA
7	GAT KRUSHNA SUBHASH	15
8	GIRGUNE GANESH TUKARAM	14
9	GIRHE ASHWINI ARJUN	15
10	GITE AMOL SAMPAT	12
11	GITE RUPALI SAMPAT	13
12	JAYBHAYE DIPAK SHAHADEV	14
13	KADAM POOJA ASHRU	15
14	KAPADE VISHAL DILIP	14
15	KHAMKAR ONKAR SUBHASH	15
16	KOTHULE SEEMA SHIVNATH	AA
17	MANKAR NAVNATH BALU	12
18	MORE KANCHAN SOMNATH	13
19	MULIK GAYATRI TUKARAM	14
20	NAGARE SIDDHI VISHNU	15
21	NETKE PUNAM SHESHERAO	11
22	PAWAR SACHIN DEVIDAS	16
23	PAWAR VIKAS SHIVAJI	AA
24	RANKHAMB MANGESH PRAKASH	14
25	SANAP NARAYAN BABAN	13
26	SANAP PARMESHWAR ASHOK	12
27	SAROJ AACHAL ASHOK KUMAR	13
28	SAWANT SIMA PANDHARINATH	14
29	SAWANT UMA HARIRAM	15
30	SAWASE RUSHIKESH RANJANDAS	14
31	SHAIKH AAYSHA USMAN	15
32	SHAIKH ARBAJ ISAMAIL	AA
33	SHAIKH NAJMEEN GAFUR	12

34	SHENDGE YOGESH AMBADAS	13
35	SHENDKAR MAULI BHIMRAO	14
36	THORVE MANISHA RAJENDRA	15
37	AHER VIJAY APPASAHEB	11
38	BADE YOGESH CHANDRAKANT	16
39	BAWANE RUTUJA PRALHAD	AA
40	DEVGUDE DNYANESHWAR RANJIT	14
41	JAYBHAYE ANKITA MITTHU	13
42	JAYBHAYE ARCHANA BAPPU	14
43	JAYBHAYE DADASAHEB ASHRUBA	15
44	JAYBHAYE SNEHAL PANDURANG	11
45	KADAM MARESH DILIP	16
46	MOKAL RAKESH CHANDRAKANT	AA
47	PATHAN SHAHBAJ NIJAM	14
48	SAWASE NITIN GANGARAM	13
49	SHAIKH ALIM EKBAL	14
50	TINGRE ATHARV AVINASH	15
51	WANVE ASHWINI BABASAHEB	12

ADARSH SHIKSHAN SANSTHAS,

**KALIKADEVI ARTS, COMM & SCI. COLLEGE TQ – SHIRUR (KA) DIST - BEED**

**STUDENT EVALUATION FORMAT**

- Name of Assi.Prof: Dr. Tupe Sanjay Karbhari**
- Faculty: Science Department: Physics S.Y.B.Sc.**
- Paper taught: Modern & Nuclear Physics      Paper: VIII      Semester: III**
- Internal:**
- Total No of Students: 93**
- Students present for examination:90**
- No of students passed: 90 Failed: NIL**



**Principal**  
Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed:

## S.Y.B.Sc. Physics Internal Mark list 2022-23

### Modern & Nuclear Physics

Sr. No.	Student Name	Marks Obtained
1	Andhale Prakash Popat	15
2	Bade Dnyaneshwar Laxman	15
3	Bade Shrikant Mohan	AA
4	Bade Sopan Limbaji	16
5	Balaiyya Shital Dhanaji	16
6	Bhalerao Mahesh Narhari	16
7	Darade Tukaram Ashok	16
8	Devkate Bharat Vishnu	15
9	Fulzalke Rushikesh Mahadev	15
10	Ghayal Kajal Shesherao	17
11	Gujar Kartik Laxman	17
12	Jadhav Sayali Kailas	17
13	Jagtap Ashish Balu	17
14	Khamkar Poonam Hanumant	17
15	Khedkar Mahesh Dnyaneshwar	15
16	Nagargoje Vaishnavi Babasaheb	15
17	Pathan Sadiya Afsar	15
18	Shaikh Isak Badashaha	15
19	Aglave Priyanka Baban	16
20	Avhad Akhilesh Appasaheb	16
21	Avhad Pravin Bhagwan	16
22	Bade Aarti Narayn	16
23	Bade Archana Shivnath	18
24	Bade Janabai Bhagwan	18
25	Bade Pratiksha Santosh	18
26	Bade Shital Ambadas	18
27	Bade Sumedh Sunil	17
28	Bahadurge Shivam Balu	17
29	Bahir Vishal Ankus	17
30	Bandal Mahesh Krishna	15
31	Bhavar Sonali Madan	15
32	Bhumbe Shubham Dattatraya	15
33	Chaure Vikas Appa	16
34	Chavan Arjun Tukaram	16
35	Chavan Chaitanya Babanrao	18
36	Dhakane Komal Umesh	16
37	Dhangude Sandhya Jalindar	18
38	Fartade Seema Hanuman	18
39	Gaikawad Nikhil Dnyaneshwar	AA
40	Gayake Kajal Mohan	18
41	Ghadge Ajay Sukhadev	18
42	Ghargine Pratap Prabhakar	16
43	Gujar Priya Popat	16
44	Gunjkar Rushikesh Baban	16
45	Jadhav Rutuja Babasaheb	16
46	Kale Karan Balasaheb	16

47	Kale Mayur Jalindar	16
48	Kamble Akanksha Appasaheb	15
49	Kate Priyanka Rajesh	16
50	Katkhade Bhagyashri Kacharu	16
51	Kavade Varsha Shivaji	16
52	Kawade Pallavi Shivaji	15
53	Kedar Akshay Anil	15
54	Kedar Jalindar Balasaheb	18
55	Khamkar Bhagyashri Kacharu	18
56	Khedkar Jayshri Babasaheb	18
57	Khedkar Pawan Babasaheb	17
58	Khedkar Radha Maruti	17
59	Khetre Bharati Ashok	18
60	Khole Jyotiram Ramnath	18
61	Khole Prasad Sudhakar	18
62	Khole Sambhaji Navnath	18
63	Misal Dipali Sandip	17
64	More Gokul Shahadev	17
65	Nagare Manisha Dattatray	17
66	Nital Shital Namdeo	16
67	Pakhare Pratiksha Dnyaneshwar	16
68	Pathan Toshif Shamshodin	16
69	Pawar Geetanjali Santosh	15
70	Pawar Rukhmini Shamrao	16
71	Pawar Sanjevani Namdev	AA
72	Phad Dnyaneshwar Sunil	15
73	Sanap Chhaya Navnath	15
74	Sangule Sandip Bharat	15
75	Satpute Nikita Narayan	15
76	Sawase Priyanka Pandurang	15
77	Shaikh Anjum Usman	16
78	Shaikh Ayesha Shabdar	16
79	Shaikh Faruk Ataul	16
80	Shaikh Muskan Muktar	17
81	Shaikh Rijvana Abbas	17
82	Shelke Amol Namdeo	18
83	Shete Pragati Anil	18
84	Shinde Ganesh Sudam	18
85	Sule Rani Vaijinath	18
86	Supekar Nikita Navnath	17
87	Talekar Mayuri Dada	17
88	Tambe Dadasaheb Bhausahab	17
89	Tambe Suraj Sandipan	17
90	Umesh Hange Kalyan	16
91	Ware Vishal Anil	16
92	Pathan Tayyabkhan Jafarkhan	17
93	Sure Santosh Shivaji	15

## Unit Test SEM III Modern & Nuclear Physics

S.Y.B.Sc. Physics

Time 20 Minutes

- Exposure meter is a device used for to calculate .....
  - Correct time of exposure**
  - Correct wavelength
  - Correct amplitude
  - none of these
- What is the energy in eV of a photon of light of wavelength 5000 AU
  - 2.484 eV**
  - 2.07 eV
  - 3 eV
  - 2 eV
- What is the frequency of photon have 1 eV?
  - $2.215 \times 10^{14}$  Hz**
  - $2.5 \times 10^{14}$  Hz
  - $3 \times 10^{14}$  Hz
  - $3.5 \times 10^{14}$  Hz
- The photo electric cells are used to convert.....
  - Light energy in to electrical energy.**
  - Electrical energy in to light energy
  - Light energy in to magnetic energy
  - none of these
- $1 \text{ eV} = \dots\dots\dots$ 
  - $1.6 \times 10^{-19}$  J**
  - $3.1 \times 10^{-19}$  J
  - $2 \times 10^{-19}$  J
  - $6.62 \times 10^{-31}$  J
- .....was discovered X- rays.
  - W. Rontgen**
  - Newton
  - Hertz
  - Maxwell
- Bragg's equation  $2d \sin \theta = n\lambda$  will have no solution if .....
  - $\lambda > 2d$
  - $\lambda > d$
  - $\lambda < 2d$
  - $\lambda < d$
- .....of the element emitting spectrum determine characteristic of spectra.
  - Atomic number**
  - Mass number
  - Natural number
  - none of these
- 1 a. m. u. is equal to .....
  - $1.66 \times 10^{-27}$  kg**
  - $1.66 \times 10^{-26}$  kg
  - $1.66 \times 10^{-25}$  kg
  - $1.66 \times 10^{-24}$  kg
- Neutrons and protons are commonly known as .....
  - Nucleons**
  - bosons
  - mesons
  - pions
- The difference in measured mass M & the mass number A is called.....
  - The mass defect**
  - atomic mass
  - Plank's constant
  - 1 a.m.u.
- If the mass number is in between 20 and 200 the packing fraction is .....
  - Negative**
  - positive
  - we can't say
  - none of these
- In nuclear reactor which element used for to control the nuclear reaction?
  - Cadmium**
  - Uranium
  - Thorium
  - Carbon

14. The nuclear cell is based on ..... Principal

a) **Pauli's Exclusive** b) Coulomb's Electrostatics c) Faraday's Electromagnetic d) all above

15. ....on the principle that avalanche spreads along the whole length of central wire,

a) **GM counter** b) Betatron c) cyclotron d) proportional counter

16. The energy of the sun is released due to which of the given reasons?

(a) Nuclear fission (b) Reduction (c) Oxidation (d) Nuclear fusion

17. What is the source of electrical energy in artificial satellites?

(a) Solar cells (b) Thermopile (c) Dynamo (d) Nuclear fusion

18. Cyclotrons are used to accelerate which of the given below?

(a) Atoms (b) Protons (c) Neutrons (d) Electrons

19. Which of the given options has the highest energy?

(a) Infra-red (b) Visible (c) Ultra-violet (d) X-rays

20. Which of the given elements is radioactive?

(a) Uranium (b) Aluminum (c) Magnesium (d) Cobalt



**ADARSH SHIKSHAN SANSTHAS,  
KALIKADEVI ARTS, COMM.& SCI. COLLEGE, SHIRUR (KA.) DIST – BEED.  
STUDENT EVALUATION FORMAT**

- **Name of Associate Professor :** Dr.Waghmare K.H.
- **Faculty: Arts**      **Department: Hindi**      **Class: B.A.F.Y.**
- **Paper taught:** सामान्य हिंदी(SL)      **Semester: I**
- **Internal: 20**
- **Total No of Students: 51**
- **Students present for examination: 38**
- **No of students passed: 32**                      **Failed: 06**
- **Implementations for slow learners: To guide them for how to solve the paper**
  
- **Principal Remarks:**

  
**Principal**  
Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed.

Kalikadevi Arts, Commerce & Science College,  
Shirur (kasar) District -Beed.

F.Y.B.A.,Sem. I

Unit test I Examination 2022-2023

Hindi

Paper: सामान्य हिंदी (SL)

Time: 01 Hours

Maximum Mark: 20

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गुण १०

प्रश्न 1. प्रेमचंद लिखित 'पूस की रात कहानी' के किसान का चित्रण स्पष्ट कीजिए ?

और

कवि सुदर्शन लिखित 'हार की जीत' कहानी का चित्रण स्पष्ट कीजिए ?

गुण १०

प्रश्न 2. अमरकान्त की 'डिप्टी-कलकटरी' कहानी में मध्यमवर्गीय परिवार की स्थिति का चित्रण हुआ है स्पष्ट कीजिए ?

और

अमरकान्त कृत 'डिप्टी कलकटरी' कहानी में चित्रित संघर्ष को स्पष्ट कीजिए ?

Student List 2022-2023

F.Y.B.A,Sem.-I

Paper: सामान्य हिंदी Semester: I:Test –I

Sr.	Name of Students	Marks Obtained out of 20
1	AGHAV ARTI ANKUSH	16
2	AUSARMAL ASHWINI UDDHAV	16
3	BADE DHANANJAY MARUTI	18
4	BALAIYYA SUJAL KANNU	AB
5	BARGAJE ARTI AJINATH	16
6	DAHIFALE PARMESHWAR VAMAN	14
7	DAHIPHALE PRASHANT NAVNATH	16
8	DHAKANE KRUSHNA TUKARAM	16
9	GAIKWAD RAVINDRA BALASAHEB	18
10	JAYBHAYE ARTI LAXMAN	18
11	KADAM VISHAL SANJAY	AB
12	KEDAR KOMAL MARUTI	16
13	KEDAR SUVARNA RAJENDRA	14
14	KEDAR VAIBHAV BABAN	17
15	KEDAR VAISHALI DNYANDEO	16
16	KHAMKAR ONKAR SUBHASH	16
17	KHEDKAR RUTUJA AJINATH	14
18	KOTHULE SEEMA SHIVNATH	17
19	MAHSKE SATISH SURESH	15
20	MANKAR AVINASH BAPU	14
21	MANKAR TRIMBAK GOVARDHAN	14
22	MOTALE ANKITA RAJENDRA	AB
23	NAGARE SIDDHI VISHNU	AB
24	NETKE TANMAY DATTU	16
25	RAUT RAHUL DADA	18
26	SALUKE VAIBHAV SOPAN	18
27	SAROJ AACHAL ASHOK KUMAR	16
28	SAWASE ARCHANA RAMNATH	14
29	SHENDGE YOGESH AMBADAS	18
30	SHENDKAR MAULI BHIMRAO	18
31	SHINGATE VAISHALI RAJU	14
32	SULE TUSHAR LAHU	16
33	TAMBE AVINASH VITTHAL	AB
34	VHARKATE NARAYAN SUNIL	16
35	VIGHNE PAYAL PRAKASH	AB
36	VIGHNE SAURABH BANDU	16
37	WAKADE DIKSHA SANTOSH	14
38	DEVGUDE DNYANESHWAR RANJIT	18
39		

**Remedial Classes of Botany Department  
A) Question Papers**

**Syllabus for B. Sc. I Year**

**Semester - I**

**Paper - I**

**Unit – 1: Diversity of Cryptogams – I** **Credit 1**

- 1.1 **Micro-Organisms: Viruses, Mycoplasma, Bacteria:** General characters, ultra structure, classification based on shape, Reproduction. (03)
- 1.2 **Cryptogams: Lichens, Algae, Fungi:** Classification up to class level , General characters, nature of association, forms of thalli, structure and reproduction. (03)

**Paper - II**

**Unit – 2: Morphology of Angiosperms** **Credit 1**

- 2.1 **Morphology of vegetative organs: Root, Stem, Leaf:** Characteristics, functions, modification. (02)
- 2.2 **Morphology of reproductive organs: Inflorescence, Flower, Fruit:** Definition, forms/Types. (02)
- 2.3 **Diversity of plant forms:** Herbs, Shrubs, Trees, Climbers; annuals, biennials and perennials. (02)

- **Note:** Candidate shall submit at list one poster related to subject at the time of exam.

**Syllabus for B. Sc. I Year**

**Semester - II**

**Paper IV**

**Unit - 1: Diversity of Cryptogams – II** **Credit 1**

- 1.1 **Bryophytes:** General characters of bryophytes, classification, Systematic position, occurrence, Thallus structure (external and internal), Reproduction (excluding developmental stages), graphic life cycle and alternation of generations. (03)
- 1.2 **Pteridophytes:** General characters of Pteridophytes, classification, Systematic position, occurrence, structure of sporophyte and gametophyte., Reproduction (excluding developmental stages), graphic life cycle and alternation of generations. (03)

**Paper V**

**Unit – 2: Histology, Anatomy and Embryology**

**Credit 1**

- 2.1 **Histology: Types of tissue:** Meristematic tissue, Permanent tissues, Epidermal tissues structure and types based on origin and position, Histological organization of root and shoot apices, Various theories of cellular organization. (02)
- 2.2 **Anatomy:** Primary structure of root, stem and leaf of Monocot and Dicot, Secondary growth in root and stem of Dicot, Wood anatomy, Periderm: Origin, structure and functions. (02)
- 2.3 **Embryology:** Structure of anther, Structure and types of ovule, Pollination -Mechanism, types and agencies, Double fertilization and its significance, Development of Dicot embryo, Structure, development and types of endosperm, Structure of Dicot and Monocot seed. (02)

- Note:** Candidate shall submit at list one poster related to subject at the time of exam.


  
**HEAD, Dept. of Botany.**

**B) Time Table**

## DEPT. OF BOTANY

## REMEDIAL COACHING: Time Table: 2022-23.

Sr. No.	Subject: BOTANY. First Term. Semester I: Paper I.		Subject: BOTANY. Second Term. Semester II: Paper II.	
	Date	Topic 04:pm-05.30pm.	Date	Topic 04:pm-05.30pm.
1	25/07/2022	Unit – 1 1.1 Viruses.	14/11/2022	Unit – 1 1.1 Bryophytes: General characters, classification, Systematic position.
2	01/08/2022	Unit – 1 1.1 Mycoplasma.	21/11/2022	Unit – 1 1.1 Bryophytes: Thallus structure, Reproduction,
3	08/08/2022	Unit – 1 1.1 Bacteria.	28/11/2022	Unit – 1 1.1 Bryophytes: graphic life cycle and alternation of generations
4	15/08/2022	Unit – 1 1.2 Lichens.	05/12/2022	Unit – 1 1.2 Pteridophytes: General characters, classification, Systematic position.
5	22/08/2022	Unit – 1 1.2 Algae.	12/12/2022	Unit – 1 1.2 Pteridophytes: occurrence, structure, Reproduction.
6	29/08/2022	Unit – 1 1.2 Fungi.	19/12/2022	Unit – 1 1.2 Pteridophytes: graphic life cycle and alternation of generations.
7	05/09/2022	Unit – 2 2.1 Root, Stem.	26/12/2022	Unit – 2 2.1 Histology: Types of tissue: Meristematic, Permanent,, Epidermal.
8	19/09/2022	Unit – 2 2.1 Leaf.	02/01/2023	Unit – 2 2.1 Histology: Types of tissue: Histological organization, Various theories
9	10/10/2022	Unit – 2 2.2 Inflorescence, Flower.	09/01/2023	Unit – 2 2.2 Anatomy: Primary structure of root, stem and leaf, Secondary, growth in root and stem
10	17/10/2022	Unit – 2 2.2 Fruit.	16/01/2023	Unit – 2 2.2 Anatomy: Wood anatomy, Periderm.
11	31/10/2022	Unit – 2 2.3 Herbs, Shrubs, Trees, Climbers.	23/01/2023	Unit – 2 2.3 Embryology: Structure of anther, Structure and types of ovule, Pollination
12	07/11/2022	Unit – 2 2.3 annuals, biennials, perennials.	30/01/2023	Unit – 2 2.3 Embryology: Double fertilization, Dicot embryo, Dicot and Monocot seed.


  
Head Dept. of Botany.

### C) Attendance of Remedial Classes

DEPT. OF BOTANY

B. Sc. I Year 2022-23

Semester - I

Paper I

(Diversity of Cryptogams - I)

Sr. No.	Remedial Class Student Name	Mobile Number	Lecture Attendance					
			01	02	03	04	05	06
01	AVHAD VISHAL VISHNU	8767180156	P	P	P	P	P	P
02	BANDAL KOMAL RAMNATH	9158370949	P	P	P	P	P	P
03	BORGE SONALI SHIVAJI	7057082982	P	P	P	P	P	P
04	CHAVAN SHAMAL VITTHAL	9730395500	P	A	P	P	P	P
05	DONGARE PRAKASH SUBHASH	8080722671	P	P	P	P	P	P
06	DUDHAL NITIN KAILAS	9697191904	P	P	P	P	P	P
07	INGALE PAYAL HARIRAM	9830314272	P	P	P	P	P	P
08	JADHAV BHALCHANDRA BALASAHEB	9011691824	P	P	P	A	P	P
09	JEDHE URMILA CHABU	9370059697	P	P	P	P	P	P
10	KHOLE RUSHIKESH VISHNU	9764226182	P	P	P	P	P	P
11	MORE AJAY GANESH	9011691824	P	P	P	P	P	P
12	NAGARGOJE ASHWENI HARIBHAU	7057013210	P	P	P	P	P	P
13	PAKHARE VAIBHAV KALIDAS	9421274594	P	P	P	P	P	P
14	RAJGURU VAIBHAV PRAKASH	9075874721	P	A	P	P	P	P
15	SALUNKHE DNYANESHWAR DATTATRAY	7666638456	P	P	P	P	P	P


B. Sc. I Year 2022-23

Semester - II

Paper II

(Morphology of Angiosperms)

Sr. No.	Remedial Class Student Name	Mobile Number	Lecture Attendance					
			01	02	03	04	05	06
01	AVHAD VISHAL VISHNU	8767180156	P	P	P	P	A	P
02	BANDAL KOMAL RAMNATH	9158370949	P	P	P	P	P	P
03	BORGE SONALI SHIVAJI	7057082982	P	P	P	P	P	P
04	CHAVAN SHAMAL VITTHAL	9730395500	P	A	P	P	P	P
05	DONGARE PRAKASH SUBHASH	8080722671	P	P	P	P	P	P
06	DUDHAL NITIN KAILAS	9697191904	P	P	P	P	P	P
07	INGALE PAYAL HARIRAM	9830314272	P	P	P	P	P	P
08	JADHAV BHALCHANDRA BALASAHEB	9011691824	P	P	P	P	P	P
09	JEDHE URMILA CHABU	9370059697	P	P	P	P	P	P
10	KHOLE RUSHIKESH VISHNU	9764226182	P	P	P	P	P	P
11	MORE AJAY GANESH	9011691824	P	P	P	P	P	P
12	NAGARGOJE ASHWENI HARIBHAU	7057013210	P	P	P	P	P	P
13	PAKHARE VAIBHAV KALIDAS	9421274594	P	P	P	A	P	P
14	RAJGURU VAIBHAV PRAKASH	9075874721	P	P	P	P	P	P
15	SALUNKHE DNYANESHWAR DATTATRAY	7666638456	P	P	P	P	P	P

  
Head Dept. of Botany.

DEPT. OF BOTANY

B. Sc. I Year 2022-23

Semester - II

Paper IV

(Diversity of Cryptogams - II)

Sr. No.	Remedial Class Student Name	Mobile Number	Lecture Attendance					
			01	02	03	04	05	06
01	AVHAD VISHAL VISHNU	8767180156	P	A	P	P	P	P
02	BANDAL KOMAL RAMNATH	9158370949	P	P	P	P	P	P
03	BORGE SONALI SHIVAJI	7057082982	P	P	P	P	P	P
04	CHAVAN SHAMAL VITTHAL	9730395500	P	P	P	P	P	P
05	DONGARE PRAKASH SUBHASH	8080722671	P	P	P	P	P	P
06	DUDHAL NITIN KAILAS	9697191904	P	P	P	P	P	P
07	INGALE PAYAL HARIRAM	9890914272	P	P	P	P	P	P
08	JADHAV BHALCHANDRA BALASAHEB	9011691824	P	P	P	P	P	P
09	JEDHE URMILA CHABU	9370059697	P	P	P	P	P	P
10	KHOLE RUSHIKESH VISHNU	9764226182	P	P	P	P	P	P
11	MORE AJAY GANESH	9011691824	A	P	P	P	P	P
12	NAGARGOJE ASHWENI HARIBHAU	7057013210	P	P	P	P	P	P
13	PAKHARE VAIBHAV KALIDAS	9421274594	P	P	P	P	P	P
14	RAJGURU VAIBHAV PRAKASH	9075874721	P	P	P	P	P	P
15	SALUNKHE DNYANESHWAR DATTATRAY	7666638456	P	P	P	P	P	A

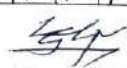
B. Sc. I Year 2022-23

Semester - II

Paper V

(Histology, Anatomy and Embryology)

Sr. No.	Remedial Class Student Name	Mobile Number	Lecture Attendance					
			01	02	03	04	05	06
01	AVHAD VISHAL VISHNU	8767180156	P	P	P	P	P	P
02	BANDAL KOMAL RAMNATH	9158370949	P	P	P	P	P	P
03	BORGE SONALI SHIVAJI	7057082982	P	P	P	P	P	P
04	CHAVAN SHAMAL VITTHAL	9730395500	P	P	P	P	P	P
05	DONGARE PRAKASH SUBHASH	8080722671	P	P	A	P	P	P
06	DUDHAL NITIN KAILAS	9697191904	P	P	P	P	P	P
07	INGALE PAYAL HARIRAM	9890914272	P	P	P	P	P	P
08	JADHAV BHALCHANDRA BALASAHEB	9011691824	P	P	P	P	P	P
09	JEDHE URMILA CHABU	9370059697	P	P	P	P	P	P
10	KHOLE RUSHIKESH VISHNU	9764226182	P	P	P	P	P	P
11	MORE AJAY GANESH	9011691824	P	P	P	P	P	P
12	NAGARGOJE ASHWENI HARIBHAU	7057013210	P	P	P	P	P	P
13	PAKHARE VAIBHAV KALIDAS	9421274594	P	A	P	P	P	P
14	RAJGURU VAIBHAV PRAKASH	9075874721	P	P	P	P	P	P
15	SALUNKHE DNYANESHWAR DATTATRAY	7666638456	P	P	P	P	P	P

  
Head Dept. of Botany.

  
Principal

Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.), Dist. Beed.





**KALIKADEVI ARTS, COMMERCE AND SCIENCE COLLEGE SHIRUR KASAR, TQ-  
SHIRUR (KASAR)-413249, DIST- BEED**

**DEPARTMENT OF HOME SCIENCE**

**ONLINE GUEST LECTURE ON BEHALF OF  
AZADI KA AMRIT MOHATSAV &  
WORLD NUTRITION WEEK**

**IMPORTANCE OF MENTAL AND PHYSICAL HEALTH OF WOMEN**

**DATE: 01 september 2021, Day: Friday, Time: 11.00 AM  
Platform: Google Meet**



**Chief Organizer & Chair Person**  
**Dr. Sanjay K. Tupe**  
I/C Principal  
Kalikadevi Arts, Commerce And  
Science College ShirurKasar



**Chief Guest**  
**Dr. Anushree Khaire,**  
I/C Principal,  
Women's College of Home  
Science and Computer, Loni  
Tal. Rahata, Dist. Ahmednagar  
**Topic: Factors Contributing for  
Good Mental Health of Women**



**Chief Guest**  
**Dr. Ayodhya Pawal**  
Dept: Home Science  
Arts and Science College  
Gadhi, Beed  
**Topic: Importance of Women  
Health in Rural areas**



**Program Coordinator**  
**Dr. Donglikar Chetana Vishwanathrao**  
**HOD.: Home science**  
Kalikadevi Arts, Commerce And Science College  
ShirurKasar



**Co-Coordinator**  
**Assit. Prof. Sayyad Afroj Ahmed**  
**Dept.: Home Science**  
Kalikadevi Arts, Commerce And Science College  
ShirurKasar

**Google Meet Link:** <https://chat.whatsapp.com/HzKTQYGN5p72wAxwx8qBqb>



## भारतीय स्वातंत्र्याच्या अमृत महोत्सवा निमित्त

अखिल भारतीय समन्वयिक संशोधन प्रकल्प गृहविज्ञान- संशोधन संचालनालय

व.ना.कृ.विद्यापीठ, परभणी

आदर्श शिक्षण संस्था, बीडचे

कालिकादेवी कला, वाणिज्य व विज्ञान महाविद्यालय शिरूर कासार, जि.बीड आणि

जय भवानी शिक्षण प्रसारक मंडळ, गेवराईचे

कला व विज्ञान महाविद्यालय शिवाजीनगर, गढी, जि.बीड



## गृहविज्ञान विभाग व महिला तक्रार निवारण समिती

यांच्या संयुक्त विद्यमाने

गुरुवार, दि.७ ते बुधवार, दि.१३ ऑक्टोबर २०२१,

## सात दिवसीय आभासी "महिला आत्मभान" व्याख्यानमाला

### संयोजक



डॉ.विश्वास कदम

प्राचार्य

कला व विज्ञान महाविद्यालय,  
शिवाजीनगर, गढी



डॉ.संजय तुपे

प्रभारी प्राचार्य

कालिकादेवी कला, वाणिज्य  
विज्ञान महाविद्यालय, शिरूर (का.)



डॉ.सुनिता काळे

प्राचार्य

केंद्र समन्वयक,  
अखिल भारतीय समन्वयित संशोधन प्रकल्प  
गृहविज्ञान व.ना.म.कृ.विद्यापीठ, परभणी

उद्घाटन समारंभ : गुरुवार दि.७/१० २०२१ रोजी सकाळी १०.३० वा.

### उद्घाटक



डॉ.नुजहत सुलताना

गृहविज्ञान अभ्यास मंडळ अध्यक्ष  
डॉ.बाबासाहेब आंबेडकर मराठवाडा  
विद्यापीठ, औरंगाबाद

### प्रमुख पाहुणे



डॉ.चेतना सोनकांबळे

डीन आंतरविद्याशाखा अभ्यास मंडळ  
डॉ.बाबासाहेब आंबेडकर मराठवाडा  
विद्यापीठ, औरंगाबाद

### कार्यक्रमाचे अध्यक्ष



डॉ.संजय तुपे

प्रभारी प्राचार्य  
कालिकादेवी कला, वाणिज्य  
विज्ञान महाविद्यालय, शिरूर (का.)

### प्रमुख वक्ते



डॉ.दिप्ती पाटगावकर

गृहविज्ञान शास्त्रज्ञ

कृषी विज्ञान केंद्र, पैठण रोड, औरंगाबाद

विषय : महिला सक्षमीकरण

(दि.०८/१०/२०२१, वेळ : सकाळी ११.०० वा.)



डॉ.नितल नांदेडकर

प्रभारी प्राचार्य

व्ही.एन.पाटील लॉ कॉलेज सिडको, औरंगाबाद

विषय : महिला विषयक कायदे व अधिकार

(दि.०९/१०/२०२१, वेळ : सकाळी ११.०० वा.)



डॉ.अनुश्री राजेंद्र खैरे

प्रभारी प्राचार्य

गृहविज्ञान व संगणक महिला महाविद्यालय, लोणी

ता.राहता, जि.अहमदनगर

विषय : महिलांचे मानसिक आरोग्य

(दि.१०/१०/२०२१, वेळ : सकाळी ११.०० वा.)



**प्रो.सुरेखा तायडे**  
युनिट हेड, जे.एन.एम.सी.सावंगी, वर्धा  
**विषय : महिलांचे आरोग्य**  
(दि.११/१०/२०२१, वेळ : सकाळी ११.०० वा.)



**प्रो.निता गायकवाड**  
वरिष्ठ वैज्ञानिक AICRP-HDFS आणि सहयोगी  
प्राध्यापक, मानव विकास आणि कौटुंबिक अभ्यास विभाग  
संशोधन संचालक, व्ही.एन.एम.के.व्ही.परभणी  
**विषय : वयात येतांना**  
(दि.१२/१०/२०२१, वेळ : सकाळी ११.०० वा.)

**समारोप समारंभ : बुधवार दि.13/१० २०२१ रोजी सकाळी १०.३० वा.**

**कार्यक्रमाचे अध्यक्ष**



**डॉ.विश्वास कदम**  
प्राचार्य  
कला व विज्ञान महाविद्यालय,  
शिवाजीनगर, गढी

**प्रमुख पाहुणे**



**डॉ.अरुंधती पाटील**  
प्राचार्य  
मानवलोक सामाजिक कार्य महाविद्यालय  
अंबाजोगाई

**कार्यक्रम समन्वयक**



**डॉ.चेतना डोंगळीकर**  
(गृहविज्ञान विभाग प्रमुख)  
कालिकादेवी कला, वाणिज्य  
विज्ञान महाविद्यालय, शिरूर (का.)



**सहा.प्रा.अफरोज सय्यद**  
(गृहविज्ञान विभाग प्रमुख)  
कालिकादेवी कला, वाणिज्य  
विज्ञान महाविद्यालय, शिरूर (का.)



**डॉ.शामा लोमटे**  
(रसायनशास्त्र विभाग प्रमुख)  
अध्यक्ष, महिला तक्रार निवारण  
समिती  
कालिकादेवी कला, वाणिज्य  
विज्ञान महाविद्यालय, शिरूर (का.)



**डॉ.राणी जाधव**  
गृहविज्ञान विभाग प्रमुख  
कला व विज्ञान महाविद्यालय,  
शिवाजीनगर, गढी



**डॉ.अयोध्या पवळ**  
(गृहविज्ञान विभाग)  
अध्यक्ष, महिला तक्रार निवारण  
समिती  
कला व विज्ञान महाविद्यालय,  
शिवाजीनगर, गढी

व्याख्यानमालेत खालील लोक सहभागी होऊ शकतात

महाविद्यालयीन विद्यार्थी, संशोधन विद्यार्थी, गृहिणी, शिक्षक व शिक्षकेतर कर्मचारी

व्यासपीठ : Google Meet

मिटिंगमध्ये सहभागी होण्यासाठी, या लिंकवर क्लिक करा:

<<https://meet.google.com/tdn-nbzb-hjc>>

WhatsApp group मध्ये सामील होण्यासाठी या लिंक वर क्लिक करा:

<<https://chat.whatsapp.com/HzKTQYGN5p72wAxwx8qBqb>>

नोंदणीसाठी खालील लिंकवर क्लिक करा

<<https://docs.google.com/forms/d/1cndrJd6JT5WGYjddfAJbmWiyBMcyKuPaV4/edit>>



Affiliated to,

Dr. Babasaheb Ambedkar Marathwada University Aurangabad

AdarshShikshanSansthaBeed's

**KALIKADEVI ARTS, COMMERCE AND SCIENCE COLLEGE SHIRUR KASAR, TQ-  
SHIRUR (KASAR)-413249, DIST- BEED**

**In Collaboration with**

Dnyan Prasarak Mandal, Yermala.

**SHIKSHAN MAHARSHI DNYANDEO MOHEKAR MAHAVIDYALAYA KALLAM  
DIST.OSMANABAD**

**IQAC & Dept. of Home Science &**

**ALL INDIA COORDINATED RESEARCH PROJECT,**

**HOME SCIENCE- DIRECTORATE OF RESEARCH' AND MARATHWADA KRISHI VIDYAPEETH  
PARBHANI**

**Organize;**

**Online Lecture, On**

**CONCERNED ISSUES OF CHILDHOOD**

**16/08/2022**

**CHIEF ORGANIZERS**

**Dr. Vishwas S. Kandhare**

**Principal**

Kalikadevi Arts, Commerce And Science College  
Shirur Kasar, Dist- Beed

**Dr.Sunil V. Pawar**

**principal**

Mohekar Mahavidyalaya Kallam  
Dist. Osmanabad

**RESOURCE PERSON**

**Dr. Sunita Kale**

Dept. Of Human Development and Family Studies,  
VNMKV, Parbhani

**Topic: Behavioral Problems of Children**

**Dr. Usha Mane**

Dept. of Home Science,  
Arts and Science College Shirsala

**Topic: Nutritional Problems of Children**

**CONVENERS**

**Dr. Chetana Donglikar,**

HOD, Home Science

**Dr.Meena Sakhalkar**

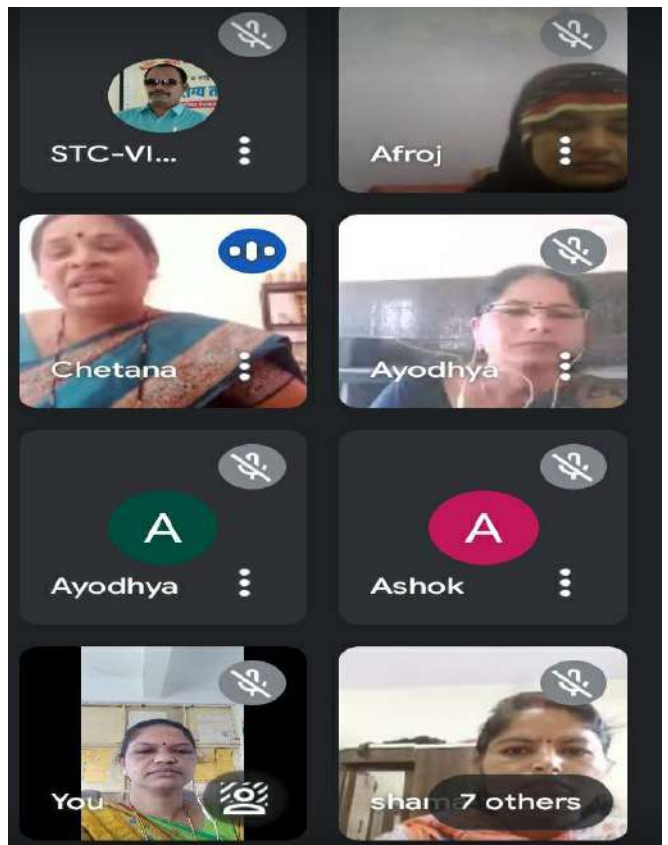
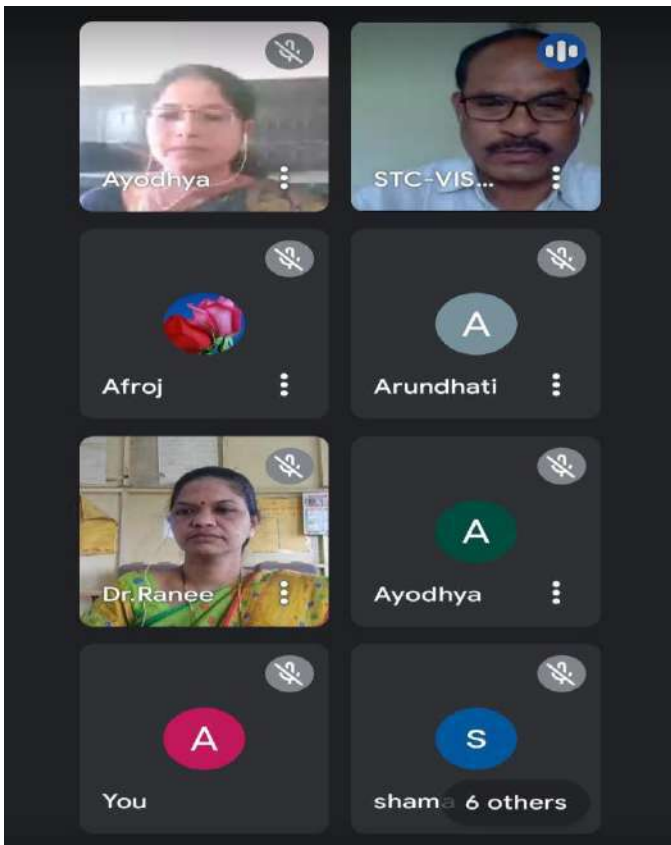
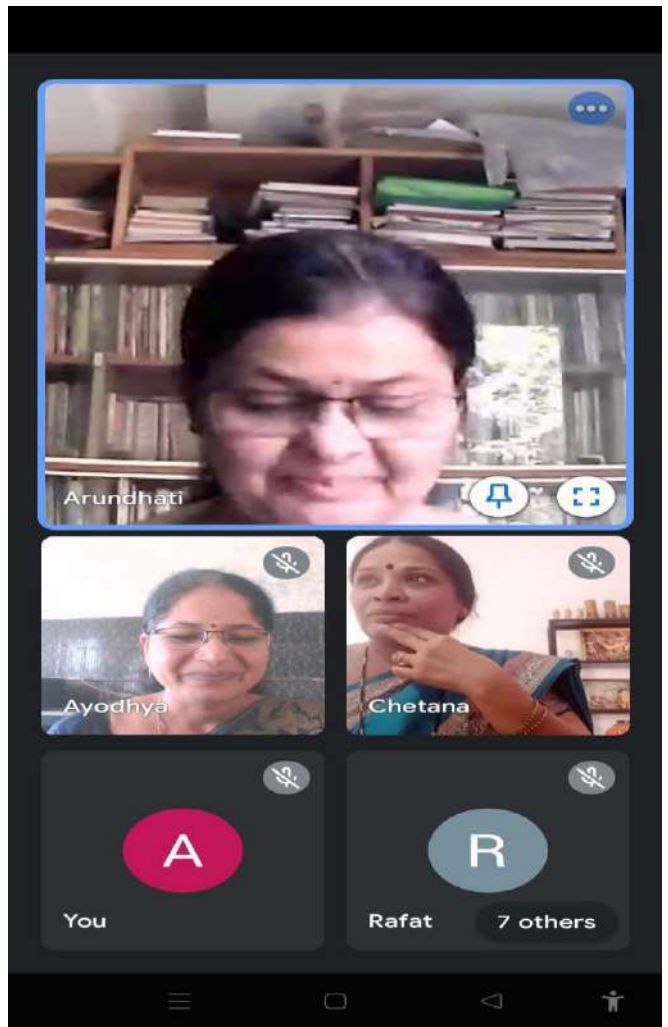
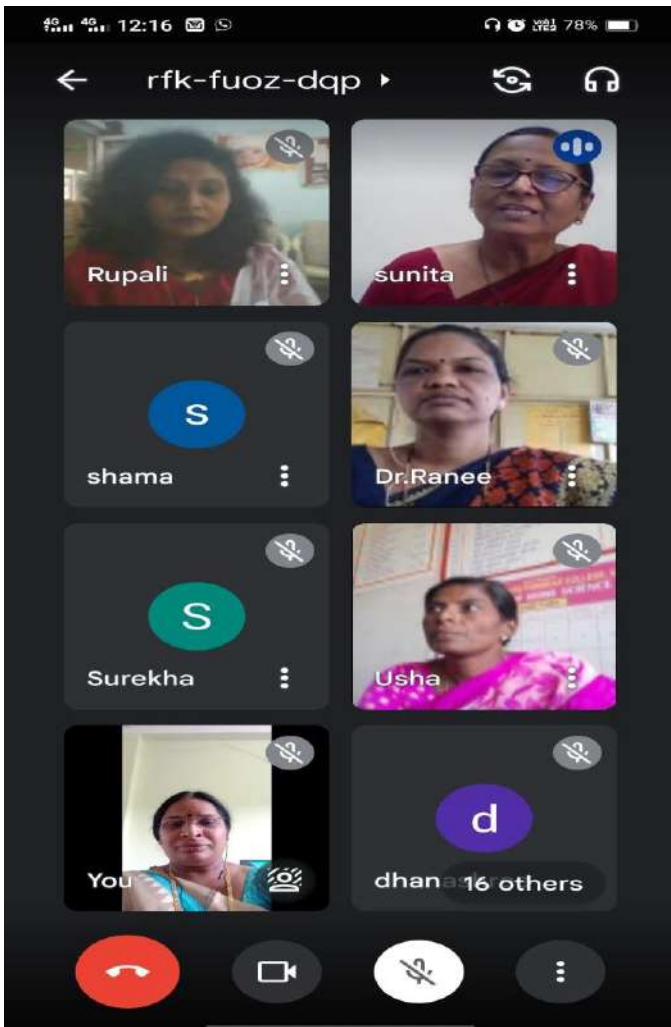
HOD Home Science

**Assit. Prof. Sayyad Afroj**

Dept. Home Science

**Zoom Meet Link:**

<https://docs.google.com/forms/d/1cndrJd6JT5WGYjddfAJbmWiyBMc--KwKKB8yKuPaV4/edit>





- REPORT OF ONE DAY GUEST LECTURE ON BEHALF OF WORLD NUTRITION WEEK 01/09/2021**

On behalf of World Nutrition Week Home Science department in collaboration with Health Care Center, had organized Online guest lecture on, ‘Importance of Mental and Physical Health of Women’. For this Guest Lecture, Dr. Anushree Khaire, I/C Principal, Women's College of Home Science and Computer, Loni, Tal. Rahata, Dist. Ahmednagar gave her lecture on, ‘Factors Contributing for Good Mental Health of Women’ and Dr. Ayodhya Pawal, Assistant Professor of Home Science, at Arts and Science College Gadhi, Beed gave her lecture on Importance of Women Health in Rural areas. Chairperson of this program was I/C Principal of our college Dr. Sanjay Tupe, he presented his views regarding the Need of Health Education for Girls. This Guest Lecture was organized on Google Meet platform, the link was shared with students on whatsapp group



- **LECTURE SERIES, “ENLIGHTENMENT OF WOMEN ON DIFFERENT ISSUES” 7<sup>TH</sup> to 13<sup>TH</sup> OCTOBER 2021**

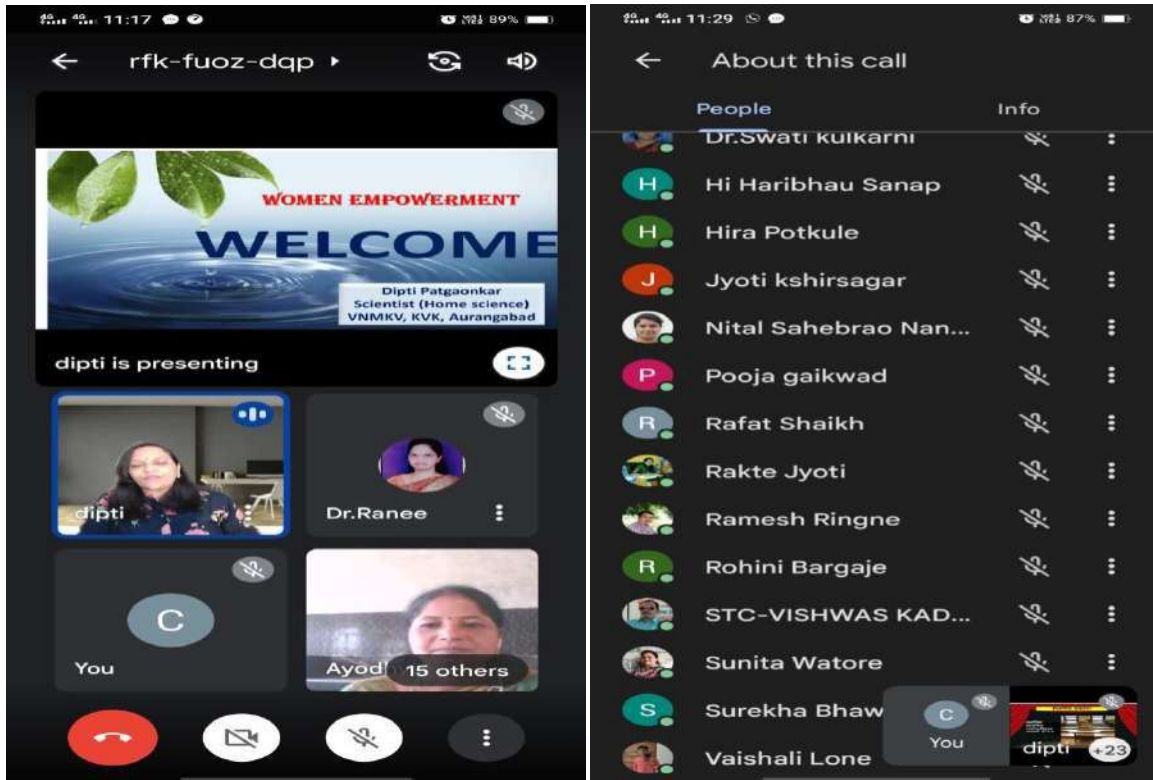
On the occasion of “**Amrut Mohotsav of Indian Independence**”, in collaboration with “All India Coordinating Research Project Directorate of Home Science Research, Vasantrao Naik Agricultural Marathwada University, Parbhani.”, Kalikadevi Arts, Commerce and Science College Shirur (Kasar) Beed and Arts and Science College Shivajinagar, Gadhi, Beed, organized seven day Virtual Lecture Series on “**Enlightenment Of Women On Different Issues**”.

This lecture series was organized in the duration of 7 to 13 October 2021. For this lecture series eminent personalities from different fields were invited. On 7<sup>th</sup> October 2021 for inaugural function **Dean of Interdisciplinary studies, Dr. B.A.M.U. Aurangabad, Dr. Chetana Sonkamble** was invited as Chief Guest, Chairman of Home Science Board of Studies, Dr. B.A.M.U Aurangabad, Dr. Nuzhat Sultana was present as an inaugurator and In charge Principal Dr. Tupe S.K. was chairperson of the session.

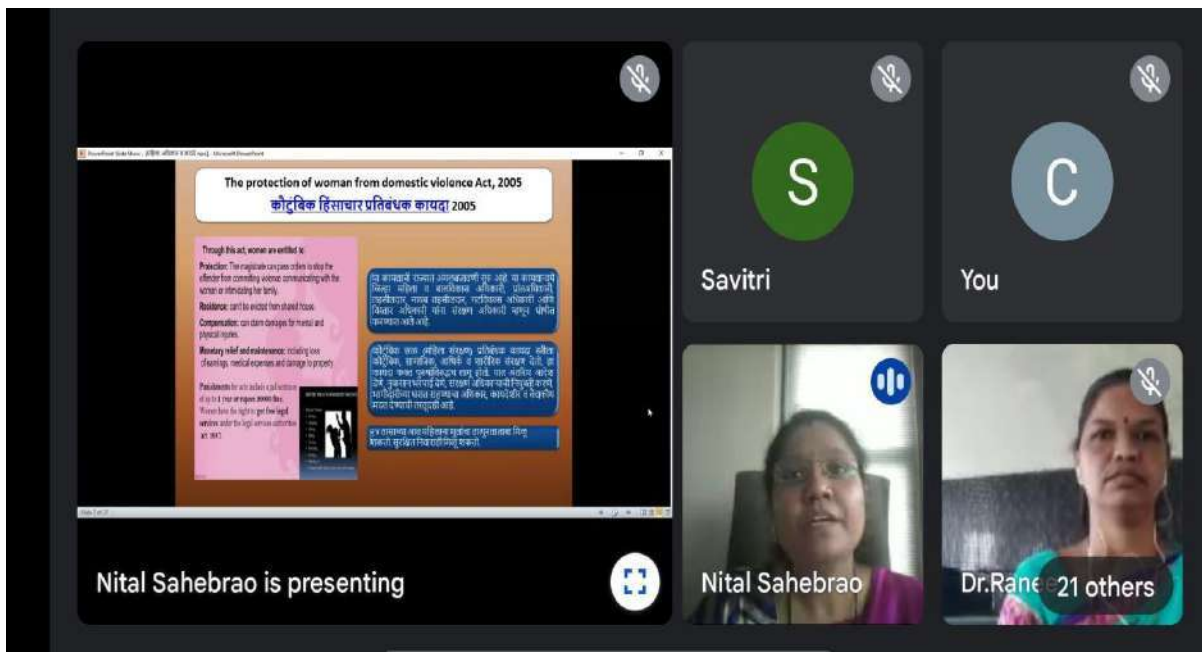


On 8<sup>th</sup> October 2021, Dr. Dipti Patgaonkar, Subject Matter Specialist (Home Science), Krishi Vidnyan Kendra, Paithan Road, Aurangabad, gave her valuable guidance on **Empowerment of Rural Woman**. She emphasized on rural empowerment with regards to health, sanitation and economic independence.

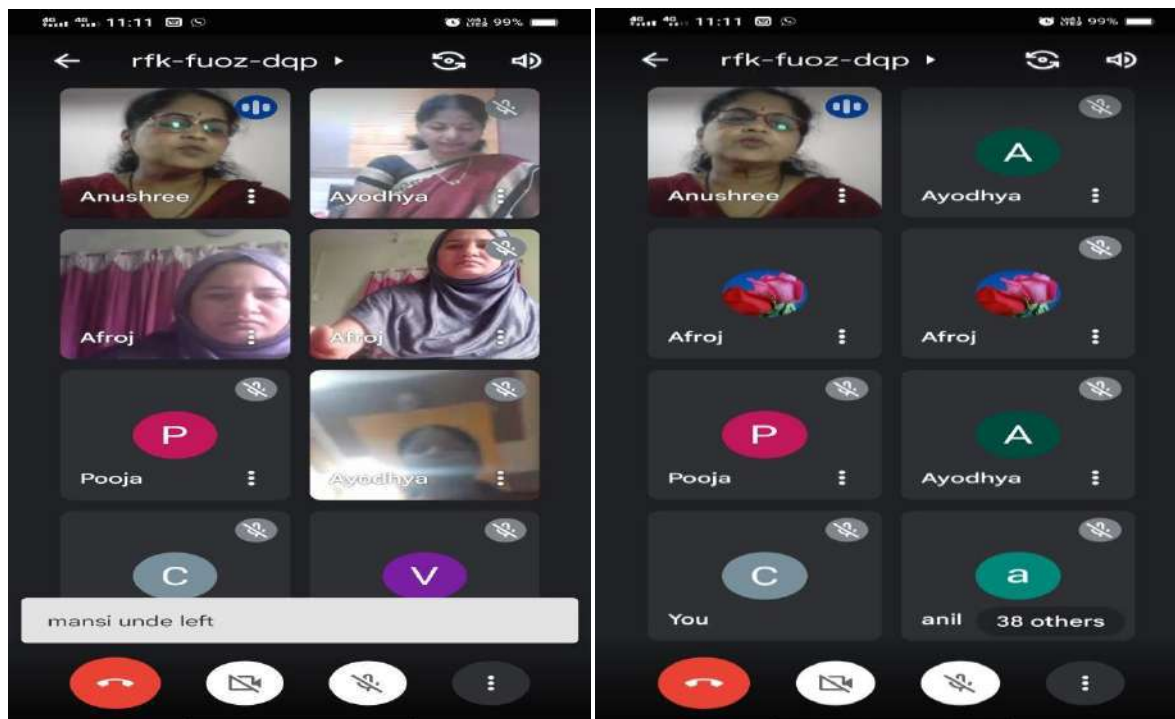




On 9<sup>th</sup> October 2021, Dr. Nital Nandedkar, Incharge Principal, V.N. Patil Law College Cidco Aurangabad, enlightened the participants about various **Rights and Laws Related to Women**. She particularly gave information about different crimes that are taking place with women in society and how she can approach for its justice.



On 10<sup>th</sup> October 2021, Dr. Anushree Khaire, Incharge Principal, Home Science and B.C.A. Women's College Loni, presented her talk on **Mental Health of Women** a neglected aspect of women health. In her talk she enlightened on various aspects of mental health of women.



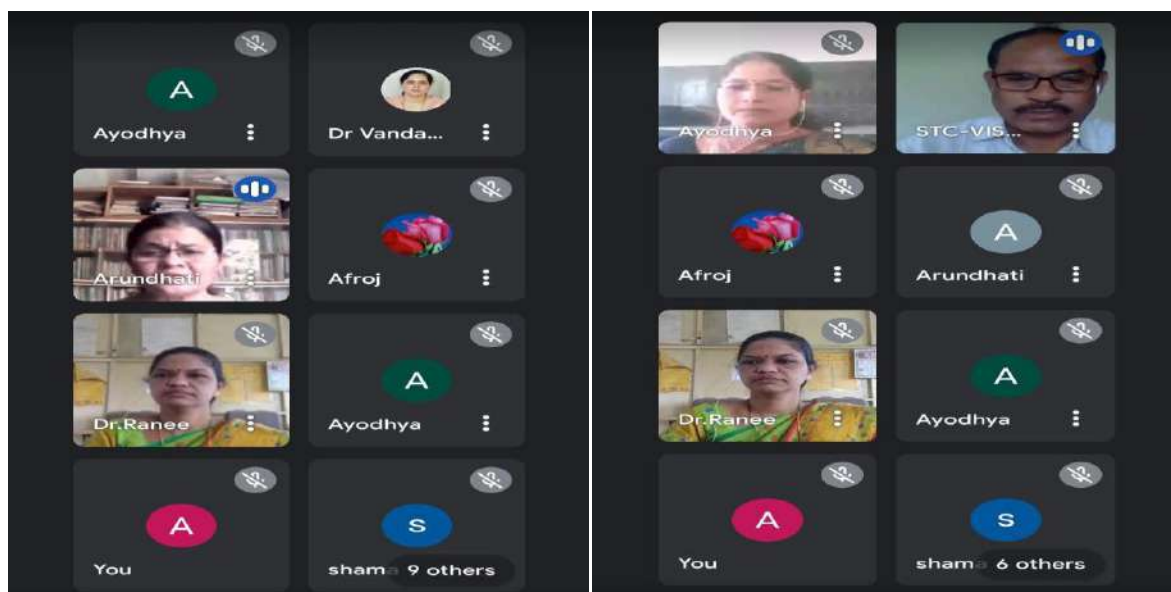
On 11<sup>th</sup> October 2021, Prof. Surekha Tayde, Unit Head, J.N.M.C., Sawangi, Wardha gave her lecture on **Reproductive Health of Women**. She discussed about the various complications that women often face regarding her reproductive health and always neglect it which has to be addressed seriously.



On 12<sup>th</sup> October 2021, Prof. Neeta Gaikwad, Senior Scientist AICRP – HDFS and Associate Professor, Dept. of Human Development and Family Studies, Director of Research VNMKV Parbhani gave her lecture on, **Challenges of Attending Maturity**. In her very friendly way she interacted with the participants also. Along with her Prof. Sunita Kale Principal College of Human Development and Family Studies also shared her valuable experiences regarding the topic.



On the Last day of the Lecture series, **Dr. Arundhati Patil**, Prof. Social Work, Manavlok Social Work College Ambajogai, was invited as Special guest for Valedictory session. She shared her valuable words with us regarding Women Empowerment. Principal Dr. Vishwas Kadam of Arts and Science College Shivajinagar, Gadhi, Beed gave his Precedential address.



## Home Science Experiential Learning through Class Seminar and Demonstration

Experiential learning is an important part of teaching learning process that motivates students to involve in learning process fully. Home science department always try to engage students in different activities related to syllabus. In this context we had organized student seminars on topics such as Female Reproductive system, Malnutrition, Female Health issues and Nutrition Problems of First Year students on 21-01-2022 and 25-03-2022



Demonstration and practice is an best example of experiential learning in which students experience the learning process through their reflections. For that home science department organizes different demonstrations and practices to teach students different skills. On 07-02-2022 we had organized a workshop of Bandhani Preparation for First year students and on 25-03-2022 we had taught them different patterns of hand embroidery.



GPS Map Camera  
Shirur, Maharashtra, India  
Unnamed Road, Shirur, Maharashtra  
413249, India  
Lat 19.065082°  
Long 75.42978°  
07/02/22 12:34 PM GMT +03:00



GPS Map Camera  
Shirur, Maharashtra, India  
Unnamed Road, Shirur, Maharashtra  
413249, India  
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Long 75.42978°  
07/02/22 12:34 PM GMT +03:00



GPS Map Camera  
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413249, India  
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Long 75.42978°  
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GPS Map Camera  
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GPS Map Camera  
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GPS Map Camera  
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Unnamed Road, Shirur, Maharashtra 413249, India  
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Long 75.429626°  
25/03/22 01:57 PM GMT +03:00

  
Principal

Kalikadevi Arts, Comm. & Sci. College,  
Shirur (Ka.). Dist. Beed.

## Guest Lecture Conducted By Dept Of Physics

“Strategies to Crack Competitive Exams In Physical Sciences”

Total 35 Students Were Participated for this Programme

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD (MH)  
**KALIKADEVI ARTS, COMMERCE & SCIENCE COLLEGE, SHIRUR**  
TQ. Shirur (ka), Dist. Beed, Maharashtra - 413249

**DEPARTMENT OF CHEMISTRY**  
ORGANIZE NATIONAL LEVEL SEMINAR  
**“STRATEGIES TO CRACK COMPETITIVE EXAM IN PHYSICAL SCIENCE”**  
IN ASSOCIATION WITH  
**INSTITUTE FOR ADVANCED STUDIES, PUNE**

Resource Person  
  
**Mr. Praduman Dixit**  
Institute For Advanced Studies, Pune

Patron  
**Hon. Jayduttaji Kshirsagar**  
Secretary ASS, Beed & former  
Cabinet Minister, Maharashtra State

Chairperson  
**Dr. Vishwas Kandhare**  
Principal

Co-ordinator  
**Dr. S. B. Lomate**  
Head, Dept. of Chemistry

Convener  
**Dr. S.K. Tupe**  
Head, Dept. of Physics

**Tuesday, 06<sup>th</sup> April 2022**  
**at 02.00 Pm**

SUBJECT NAME -  
IIT JAM - Physical Science

**Meet**  
Real-time meetings by ...  
meet.google.com

To join the meeting on Google Meet, click this link:  
<https://meet.google.com/tos-vceb-zkg>

Or open Meet and enter this code: tos-vceb-zkg

Date : 6/4/2022  
Department : BSc  
Physics  
Time : 2 PM

13:10

### Department of Chemistry

#### National Webinar Report

#### Academic Year-2021-22

In academic year 2021-22 department of Chemistry has organized one day National Webinar on “Emerging Trends & Opportunities in Chemical Sciences” on 28<sup>th</sup> February 2022 on the occasion of National Science Day in Collaboration of Department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

We invited eminent resource person on this occasion. The key note speaker Prof. Dr. S.T. Gaikwad Who is from department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad gave the address on the topic “Green Chemistry for Sustainable Development”. First plenary session was started with Prof. Dr. M. K. Lande who is Head of department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. He delivered speech on opportunities in chemical sciences.

Next resource person Prof. Dr. A. B. Gambhire Who is from department of Chemistry, Shri Anand College, Pathardi Dist-Ahmednagar has delivered lecture on “Structural Properties & applications of multilayered nano composite materials”. Finally Principal Dr. Sanjay K. Tupe gave presidential address in this conference



## Poster Presentation by Various Departments





**Adarsh Shikshan Sanstha Beed's**  
**KALIKADEVI ARTS, COMMERCE AND SCIENCE COLLEGE**  
**SHIRUR (KA), DIST:- BEED**  
**FEEDBACK ANALYSIS OF STUDENTS 2022-2023**

Sr. No.	Parameters (Tick one appropriate)	Excellent	Good	Average	Below Average
1	Satisfaction about the course you are learning	60	36	03	01
2	Applicability of the curriculum	34	53	09	04
3	Clarity of the course	60	33	05	02
4	Suitability of course for your career	48	33	16	03
5	Weightage given to Skill enhancement	52	33	13	02
6	Promotion of independent thinking by curriculum	51	41	06	02
7	Amount of theoretical and practical experience	44	35	16	05
8	Creation of interest to pursue higher education	57	34	06	03
9	Curriculum is beneficial for society	48	35	13	04
10	Teacher's teaching and communication Skills	53	36	08	03

The above feedback analysis of our students on curriculum indicates that the syllabus should be applicable to the current situation and more practical, developing various entrepreneurship skills among students.

  
**Principal**  
 Kalikadevi Arts, Comm. & Sci. College,  
 Shirur (Ka.), Dist. Beed:

**Adarsh Shikshan Sanstha Beed's**  
**KALIKADEVI ARTS, COMMERCE AND SCIENCE COLLEGE**  
**SHIRUR (KA), DIST:- BEED**

**FEEDBACK ANALYSIS OF TEACHERS ON CURRICULUM 2022-2023**

(Data represents in Percentage)

Sr. No.	Questions	Excellent	Good	Average	Below Average
1.	Aims and objectives of the syllabi are well defined and clear to teachers and students.	69	31	00	00
2.	The depth of the course content is adequate to have significant learning outcomes.	27	69	04	00
3.	There is an ample scope to adopt new techniques of teaching such as seminar, presentations, group discussions, projects, etc. in the current syllabus.	65	35	00	00
4.	Syllabus accurately describes the course.	19	76	05	00
5.	Effectiveness of curriculum to develop innovative thinking	46	46	08	00
6.	Syllabus offer research possibilities and Community Projects.	38	46	16	00
7.	Syllabus is helpful for student employment	38	50	12	00
8.	Curriculum is effective to develop entrepreneurship among students.	34	42	24	00
9.	The present curriculum is helpful for employability and professional development.	42	46	12	00
10.	Syllabus is beneficial for developing various skills in students.	38	50	08	04

The above feedback of our teachers on curriculum indicates that there is a need of reframing the syllabus. The syllabus should be able to develop various entrepreneurship skills of students.

In academic year 2022-23 our three Associate professors got an opportunity to enhance the curriculum of their courses as a BOS Member of university which will be helpful in minimizing the drawbacks.

  
Principal

Kalikadevi Arts, Comm. & Sci. College.  
Shirur (Ka.), Dist. Beed.