Best PracticeI:

Best Practice Title: HB Testing Camp and distribution of WIFS tablets to Adolescent Girls.

Goals:

- To improve the health of adolescent girls
- To reduce instance of Anemia from society within adolescent girls and women.
- To reduce Hemoglobin E disease.

Context:

Anemia prevalence in young children continues to remain over 70% in most parts of India and Asia despite a policy being in place and a program that has been initiated for a long time. The irreparable damage that anemia in childhood can cause particularly to the development of a young child on one hand and the knowledge and mechanism available for its control on the other, makes this silent morbidity completely unacceptable in modern times where we strive for millennium development Goal 4. This article reviews in detail the magnitude of child anemia and the mechanism for its occurrence, and deals, in detail, about what needs to be done, what difficulties we face, and how to overcome them, with the primary focus on iron deficiency anemia (IDA).

Practice:

We organize regular HB testing camp of adolescent girls of junior and senior college students. For this we invite team of Primary Health Care Centre of Shirurtaluka. They check the instance of Iron deficiency in them with the help of HB testing kit. The doctor invited for the camp examines the iron deficiency symptoms among girls. We provide WIFS tablets to the girls who are found anaemic which are provided to Home Science department by Primary Health Care Centre of Shirurtaluka under 'Rashtriya Kishore SwasthyaKaryakram'.

Evidence of Success:

We are distributing WIFS tablets to near about 121 students under 'Rashtriya Kishore SwasthyaKaryakram' to adolescent girls from last two years. Each year 117 to 135 girls of

junior and senior college take the benefit of health check up camps. Hence we are trying our best to abolishAnaemia among adolescent girls and women of Shirur (Ka).

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

Academic Year:2014-2015

HB. Testing camp for Girls students & women 04/02/2015



Academic Year:2015-2016

HB. Testing camp for Girls students & women 29/09/2015







HB. Testing camp for Girls students & women 07/12/2016



Academic Year:2017-2018

HB. Testing camp for Girls students & women 07/12/2017







Best Practice II:

Best Practice Title:DnyanVidnyan&SamajPradarshan

Goals:

- Encouraging Scientific Social awareness among the younger generation.
- Promoting interest in Social & Scientific technology among the students,
- Encouraging problem solving approach of developing appropriate technology especially for rural area,
- To developed an understanding about the role of science and technology to meet the needs of the society.

The Context:

Currently College-based programmers for most of these centers are focused on activities which take place outside of the exhibitions and are similar to College-based laboratory and workshop activities. Exhibitions may be used in a limited way for curriculum-based activities because there exists a lack of design frameworks to guide utilization of their potential. Another reason is the tradition which considers science center exhibitions as places where visitors should freely follow their own interests. Students explain what types of projects are acceptable. Explain what an experiment entails and if it is more desirable than demos, models. Exhibitions rarely seek to explain their contents in terms of a broader social and political context; and this may be something which even those involved in making exhibitions tend to overlook as they concentrate upon the intellectual, aesthetic and practical details of the task at hand. Generally invisible too, through paucity of research, are the understandings of exhibitions and science by those who visit.

The Practice:

Our college conducted DnyanVidnyan&SamajPradarshan every year for development of social and scientific awareness among the students. Science has become an integral part of the modern world without which the whole societal structure risks collapse. A science & social science exhibition being an interface of science and society contribute towards creating awareness about science as well as creating enthusiasm in students. Students from all classes displayed projects / experiments successfully. The Primary section displayed models explaining water, soil, air and noise pollution. Overall the exhibition was appreciated by the

entire community including the parents, teachers and the student body. This exhibition, not only honed the communication skills of students, but also polished their skills in technology and was a step forward towards their all round development.

Evidence of Success:

In the students experimental skill & stage courage have developed. Many students are preparing own ideas of research oriented posters and models.

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

Academic Year: 2015-2016

DnyanVidnyan&Samaj Exhibition 10/2/2016.







Academic Year: 2016-2017

DnyanVidnyan&Samaj Exhibition 21/2/2017.







Academic Year: 2017-2018

DnyanVidnyan&Samaj Exhibition 15/2/2018.









