

KTS GOVERNMENT DEGREE COLLEGERAYADURG

(Accredited by NAAC with B+ Grade (2019-2024))

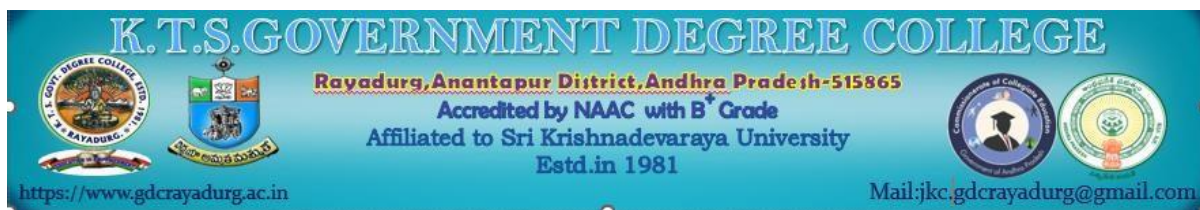


Criteria-7

7.2 (Additional Information)

**Two best practices successfully implemented by the Institution as per
NAAC format provided in the Manual.**

2022-2023



BEST PRACTICE -1:

Title: Setting up vegetable garden

Objective:

- To educate the students about the use of organic fertilizers.
- To make students aware that food products using organic fertilizers are good for human health.
- Telling the farmers about the dangers caused by the use of chemical fertilizers through the students
- To increase awareness among farmers about the use of organic fertilizers.

The Context:

Under the best practices the college has planned to set up a Vegetable farming in the college campus to Promote organic vegetable farming which enables the students to adopt Organic farming Widely in the villages and make the students give awareness of organic farming to villagers to avoid usage of chemical and pesticides which creates health problems in diverse forms.

The Practice:

In this context the NSS units of college has taken mission of creating awareness about the harmful effects of consuming pesticide laden vegetables and fruits. NSS units and the college together collectively implemented this practise of setting up organic vegetable

Evidence of Success: With all the support of Principal staff and NSS Units college has finally implemented vegetable garden

Problems Encountered and Resources Required:

Choosing a correct sampling, studying which type of sample suits in the soil for good result needs careful study and awareness regarding the entity.

Gestation time of organic farming is long.

BEST PRACTICE -2

Title of the Practice:

Awareness Program on Blood Grouping, Blood Donation and Hemoglobin Level Tests among the Female Students of the College and among the females of the neighboring Villages.

Objectives:

1. Creating awareness on 'know your blood group'
2. Encouraging and creating awareness on Blood Donation
3. Female Students should know their HB levels
4. The anemic female students and the other girls of neighboring villages should focus on improving their HB levels

The context:

It has been identified that many in rural India are not been in a position to focus on their health, even after seventy years of Independence. Still majority are suffering with less HB levels, many even don't know their Blood Group. Many in Rural areas are suffering with various health issues in the context of health and hygiene. Especially, the girls don't care about their health. We observe most of the girl children are suffering from Anemia and other pre-menopausal issues due to socio, economic and cultural practices. Based on these circumstances, we felt that it is necessary to conduct such programs which are very helpful to such girls and others.

The Practice:

Main focus of us is on the girl students and the girls and women of the

neighboring villages. At the beginning of the academic year every girl student should get blood test to find the HB levels and Group as well. The Micro Biology Department has taken initiation for the purpose. We identified the students with less hemoglobin level in and around the college. Then the same process is conducted among women in the surrounding village to identify low Hb level Then we conduct awareness campaigns for these to improve their HB levels. It has become a continuous process to improve and to maintain the HB levels.

Evidence of Success:

After 9 months of test program. The test was once again conducted then there was an increase in Hb level of women in the neighboring village

Problems Encountered in the process and sourced required:

1. It is very difficult to convince the female to get test of blood grouping and HB level.
2. They don't show any interest and often fail to attend awareness programs.
3. Imparting knowledge related to intake of nutritious food.
4. Due to various limitations faced by the girl students also become a hurdle.
5. It has been identified not women's but all the family members should be given awareness on the issues related to health and hygiene.