

BEST PRACTICES IN THE INSTITUTION – 2017-18

Best Practice – I:

Title of the Practice: NPTEL (National Programme on Technology Enhanced Learning) online course

Goal of the Practice: NPTEL online course is a joint initiative of the IITs and IISc. Through this initiative, they offer online courses and certification in various topics. The main goal of this course is to create more job opportunities for the students. Also, All India Council for Technical Education (AICTE) the statutory body and a national-level council for technical education, under Department of Higher Education, Ministry of Human Resource Development and NPTEL have signed an MOU on July 24, 2018 whereby advanced NPTEL online certification courses are approved for Faculty Development Programme (FDP) by AICTE.

The Practice: Students in all the departments are motivated to join the NPTEL online course by the SPOC (single point of contact) NPTEL. Various courses are offered in various disciplines by the NPTEL and the students can opt the course which is relevant to their core subject. Assignments are given and finally the online examinations are conducted. Students are awarded medals and certificates for those who are successfully completing the course.

Evidence of Success: Students started registering various courses offered by NPTEL and many of them received certification from IIT for their course completion.

Problems encountered and resources required: Students find it very difficult to download the study materials and upload the assignments with the available infrastructure. Hence, we are planning to submit a proposal for enough infrastructure.

Best Practice – II:

1. **Title of the Practice:** Adoption of a Village - Nallur
2. **Goal of the Practice:** The objective of this practice is to create awareness among the village people about education, health and hygiene through various programmes and counselling. Also, our affiliated University insisted all the colleges to adopt one village and to support them for their upliftment.
3. **The Practice:** One leader from the village acts as a representative of the village and he will coordinate with the people for their cooperation in the programmes conducted in their village by our college. Also, there is a Nodal officer for this programme in the college and she/he will initiate the activities in the village.
4. **Evidence of Success:** We are planning to conduct eye camp, awareness programme for education, health and hygiene and etc.
5. **Problems encountered and resources required:** As this process was started at the end of the year, we were unable to conduct more number of programmes and also we require the financial support from the government for the smooth conduct of such programmes.