Michael Madhusudan Memorial College

Durgapur

7.2.1 - Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

<u>Dealing with wastes in the campus.</u>

Objectives of the practice:

A group to deal with waste management in the campus is formed constituting of students and staff of the college including NSS Department.

The objectives of this group are:

1. to generate awareness among students of managing waste.
2. to involve the students in cleaning their college campus.
3. to set up waste bins in sufficient numbers to avoid littering.
4. to generate consciousness among students about e-waste accumulation and disposal of e-waste from the college campus.
5. to promote a sense of hygiene among students.

Practice:

The activity was carried out on a large scale to clean Michael Madhusudan Memorial College (by NSS Department) campus and area around it in every Saturday. All plastic waste and garbage were cleaned thoroughly by the students and disposed of it in an appropriate manner.

<u>Encouraging the faculty members and students to do online courses.</u>

Objectives of the practice:

A group to deal with Encouraging the faculty members and students to do online courses is formed constituting of students and staff of the college.

The objectives:

To improve the quality of faculty members and to motivate the students for online courses like NPTEL, SWAYAM, Coursera.

The Context:

Now a day online courses have become immensely important for Engineering students. So to encourage the students, the college authority is emphasizing these online courses.

Practice:

The faculty members and the students are encouraged to pursue these courses for their development. In order to encourage the faculty members to pursue these courses, the management has decided to pay the entire exam fee if he or she passes the exam. Necessary infrastructure including smart boards and LCD projectors, Wi-Fi facilities, e-resources have been enhanced/created to use ICT facilities optimally. Teachers have also been trained in the use of technology which has resulted in better teaching-learning. There are provisions for online submission and assessment of projects

Evidence of success: - Number of students as well as faculty members pursuing these courses increasing steadily.

A few further best practices are carried out by Michael Madhusudan Memorial College:

The college has taken many steps to minimize energy consumption. There is the Replacement of energy-consuming tube lights & bulbs with energy-saving CFL. Tubes & LED bulbs.

This Govt. aided College, true to its legacy of pro-poor-student attitude since its inception, has taken a firm resolve to extend all possible financial support to deserving students and help them to realize their fond dream of acquiring higher education.

The matter of slow learners and advanced learners in this college are addressed with the following policies.

Advanced learners Students

Advanced learners Students are encouraged and supported with short Depth of topics, Project Work, Assignments, Seminar, Extended Library Use, Engagement in Peer to Peer Teaching,

small Academic recognition, one-to-one Feedback Sessions on the topics taught, guided solutions of more challenging questions in the Examination Question Paper, Writing Assignments on more Challenging Topics. For advanced learners, Group discussion, seminar presentation, open book internal assessments, project works, Entrepreneurship etc.

Slow Learners

Slow learners are supported to grab the subject with Extra mentoring classes, Compensatory teaching classes, one-to-one basis discussions of their problems, Remedial teaching, Developing self-learning materials (SLM), peer-to-peer tutoring by high ability classmates, Encouraging them to articulate orally in the class & providing more chances for classroom participation, Teaching learning skills such as note-taking, outlining, and active listening, encouraging them to spend more time on reading in libraries outside the class hours, Additional learning opportunities though online video or visual sources like Youtube, Whatsapp, etc. As remedial classes, extra practice providing materials, and other means.