

Report
on
Attending Short Term Course on Faculty development Programme
for effective Teaching
Dated: 15th-17th May, 2014
Organized by: Centre for Educational Technology, IIT Kharagpur

Overall Impact of the Programme on the Learners:

1. The course focused on how to develop outcome based curriculum documents through ICT for UG and PG level students. Importance of writing course overview, course objective, model objective and unit objective appropriately so that students can get clear idea of the benefit of studying the course. Also the employer will get a picture of the capabilities acquired by the students by learning the course.
2. They have divided the participants into groups and help us to get hands on training on open access web tools (**Moodle software**)available to prepare documents for NBAs etc. The outcome of these hands on training helped us write more objective oriented and proper documentation style of writing.
3. We have learned how to closely monitor the progress of each student by conducting frequent (Technology Assisted) Formative Evaluation and provide remediation lessons as necessary.
4. We have learned to encourage the students for self learning efforts which must be supplemented by flip teaching involving problem based guided group learning.

5. Professors of different government institutions have given talk on effective teaching ability and how to develop ourselves as a good teacher.
6. I have prepared one course on “**Industrial Instrumentation**” as per **pedagogy norms** have been evaluated by the experts and readily available in the pedagogy mission project software developed by IIT Kharagpur.

The Key note speakers of three day Sessions are:

- a) **Prof. A.K.Ray** from IITKgp spoke about
 - i) Introduction to Washington Accord, NBA guidelines
 - ii) Good teaching attributes
 - iii) Assessment and evaluation of students
- b) **Prof S.Chakraborty** and **Prof. S.Das** spoke about the attributes of good teacher with real life examples of some good teachers and some demonstration about the way how to bring the attention of students in the class.
- c) **Prof S.K Das Mandal** gave us Hands on training on the software- Moodle and the web based evaluation tools (**National Mission Project on Education through ICT**) provided by IIT Kharagpur which are open accessible. We have learned to prepare our courses using this effective tool at institutional level and individual level.
- d) **Prof Bani Bhattacharya** spoke about Communication and presentation Skills
- e) **Dr. Tamali Bhattacharya** gave some insight on research methodology.

I have got sanctioned the Grand from TEQIP for this FD for the amount of

= Rs. 8504

I have received the Grand in the month of September, 2014.