MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

An Autonomous Institution Report on

Five Day Pedagogy Training Program

Organized by MITS, 22-26 December 2014



Submitted by: Dr. M Mahesh, Assoc. Professor and M Venkata Srinu, Asst. Professor - Department of Electronics & Communication Engineering,

A training program titled "Instructional design and delivery" i.e., pedagogy five day training program was arranged for MITS faculty members under TEQIP-II from 22^{nd} to 26^{th} December 2014 was successfully conducted with the help of NITTTR Chennai.

The resource persons are

- 1. Dr. E S M Suresh, Prof. and Head Dept. of Civil Engineering.
- 2. Dr. Malliga Senior, system Analyst, NITTTR Chennai

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Objectives of the Program:

On completion of the training program the participant will be able:

- * To comprehend the principles of learning
- * To develop instructional objectives for an identified topic
- * To prepare plans for teaching
- * To use effectively different methods of instruction
- * To apply appropriate strategies for motivating students
- * To prepare and use appropriate instructional materials and media
- * To prepare power point presentation and OHP transparencies and use them effectively
- * To plan and effectively present information on chalk board
- * To appreciate usefulness of Micro-teaching for enriching teaching skills

The program started with inaugural function chaired by Vice Principal Dr. G Hampamma and Dr. E S M Suresh spoke few words about the need of pedagogy training program for teaching faculty members.

SCHEDULE OF ACTIVITIES:

| Day and Date: Monday 22th December 2014 | | | |
|--|---|-----------|--|
| Time | Activity | Faculty | |
| 09.15 - 10.45 | Registration and Inauguration | | |
| 11.00 - 12.30 | Teaching Learning Process | ESMS | |
| 13.30 - 15.00 | Instructional Objectives | PM | |
| 15.15 - 16.45 | GPS- 1*: Development of Instructional objectives | ESMS & PM | |
| Day and Date: Tuesday 23rd December 2014 | | | |
| Time | Activity | Faculty | |
| 09.15 - 10.45 | Planning for Teaching | ESMS | |
| 11.00 - 12.30 | GPS- 2*:Development of Lesson Plan | PM & ESMS | |
| 13.30 - 15.00 | Instructional Media | PM | |
| 15.15 - 16.45 | GPS- 3* Preparation of Media | ESMS & PM | |
| Day and Date: Wednesday 24th December 2014 | | | |
| Time | Activity | Faculty | |
| 09.15 - 10.45 | Psychological Characteristics of Adolescent Students & Motivation | PM | |
| 11.00 - 12.30 | Large Group Instructional Methods | ESMS | |
| 13.30 - 15.00 | GPS-4* Instructional Methods | ESMS/PM | |
| 15.15 – 16.45 | GPS- 5* Preparation of Resources for Microteaching | PM/ESMS | |
| Day and Date: Thursday 25th December 2014 | | | |
| Time | Activity | Faculty | |
| 09.15 - 10.45 | Basics of Evaluation | ESMS | |

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| 11.00 - 12.30 | Objective Type Questions | PM | |
|---|---|-----------------|--|
| 13.30 - 15.00 | Structured Essay Type Questions & Construction of Achievement Tests | ESMS | |
| 15.15 - 16.45 | GPS-6* Development of Test Items | PM/ESMS | |
| Day and Date: Friday 26th December 2014 | | | |
| | | | |
| Time | Activity | Faculty | |
| | Activity Micro Teaching | Faculty ESMS/PM | |
| 09.15 - 10.45 | | | |

* GPS = Guided Practice Session

Closing ceremony on 26th Dec, 2014 by Principal Dr. C Yuvaraj.

<u>Paper Release:</u>





