

# **MOTHER TERESA COLLEGE OF TEACHER EDUCATION**

(Recognized by NCTE & Affiliated To Calicut University) **Perambra, Kozhikode Dist. – 673525** 

Phone; Office: 0496 2615774 Principal: 0496 2615775

Email: info@motherteresacollege.net

Website: www.mtcpba.com

### CO'S OF PEDAGOGIC PRACTICES IN PHYSICAL SCIENCE

# **SEMESTER II**

#### **EDU 09.12 PEDAGOGIC PRACTICES IN PHYSICAL SCIENCE**

## **Course Learning Outcomes**

On the successful completion of the course, the learner will be able to:

- 1. Develop competencies in pedagogic analysis and content analysis.
- 2. Critically analyze the suitability of various learning experiences to satisfy the diverse needs of learner.
- 3. Develop competencies in preparing different levels of planning of instruction for the effective transaction of Physical Science.
- 4. Analyse variety of teaching- learning resources and utilize them effectively in the learning process.
- 5. Plan, organize and execute activity aids and utilise community based resources in the learning process.
- 6. Develop understanding of different families of Models of Teaching and competency in using appropriate Models in different learning situations.
- 7. Prepare lesson transcripts based on Models of Teaching.
- 8. Understand the significance of assessment and evaluation in the learning process.
- 9. Construct evaluation tools using variety of test items of different levels to address student diversity.

