



# ST.TERESA'S COLLEGE (AUTONOMOUS) ERNAKULAM

## TWO DAY WORKSHOP ON “TECHNO – PEDAGOGY AND LEARNING MANAGEMENT SYSTEM”

ORGANISED BY  
INTERNAL QUALITY ASSURANCE CELL(IQAC)

DATE: 28<sup>th</sup> & 29<sup>th</sup> SEPTEMBER 2018



### RESOURCE PERSONS

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|-----------------|---|
| Dr. Biju K      | Asst Professor of Education, Central University of Tamil Nadu,<br>ICT National Mentor CIET. |
| Dr. Ashkarali P | Asst Professor of Electronics, Govt. Arts & Science College Tanur,<br>Flair Moodle Trainer. |
| Dr. A. R Ramesh | Asst Professor of Chemistry, Govt. Victoria College Palakkad,<br>Flair Moodle Trainer.      |

## OBJECTIVE OF THE WORKSHOP

1. To equip the teachers to develop e-content
2. To explore the potentials of Learning Management Systems
3. To develop positive attitude towards MOOCs

## SESSIONS AND SCHEDULE

### Day 1

1. Introduction to techno-pedagogy
2. Design of Lesson using Techno-Pedagogy
3. Preparation of Lesson script (Hands on Training)
4. ICT integrated lesson development (Hands on Training)

### Day 2

1. Introduction to Learning Management System
2. Development of Course Module using Moodle (Hands on Training)
3. Organizing Resources and Activities (Hands on Training)
4. Asses, Grade and track learning (Hands on Training)

## METHODOLOGY

- Activity oriented hands on experiences
- Brainstorming and collaboration
- Customized training based on entry test

A learning management system (LMS) is a software application for the administration, documentation, tracking, reporting and delivery of educational courses.

MOODLE is an open source learning management system (LMS) that facilitates all activities from registering a student to the award of a grade at the end of a semester. It can be used for courses offered in all formats like face to face, online and blended mode. MOODLE provides to create a course website and access control. It provides an easy way to upload and share materials, hold online discussions and chats, give quizzes and surveys, gather and review assignments, and record grades.

At the end of the programme the participants should be able to;

- Understand the role of LMS in the conduct of a course
- Set up the teacher profile, enroll students to a course and manage the course space
- Add resources to a course including files (text, pdf, audio files, video files and images)
- Add interactive resources (assignments, Choice, quiz, forum, chat, etc)
- Create question banks and conduct online exams (multiple choice, numerical, short answer, true/false) using MOODLE.
- Use Moodle Mobile App.

Workshop co-ordinator - Dr. Jeena Ann Joseph