

#### MES COLLEGE MARAMPALLY

Affiliated to Mahatma Gandhi University | NAAC Reacredited with A+ Marampally PO, North Vazhakulam, Aluva, Ernakulam Dist., Kerala. Website: mesmarampally.org | Phone: +91 484 267 7104, 8587

#### DEPARTMENT OF COMPUTER APPLICATIONS



**Participants Registration** 

### AICTE TRAINING AND LEARNING (ATAL) ACADEMY SUPPORTED FACULTY DEVELOPMENT PROGRAMME

5 Days Online FDP on

#### Effective Course Delivery through Moodle

13-17 SEPTEMBER, 2021

#### **Coordinator Contact Details:**

Dr. R Murugan Associate Professor & HoD Department of Computer Applications Mob: 9447177829 e-mail: mes.murugan@gmail.com

PATRONS

Mr. M A MOHAMMED

Adv. A A ABUL HASSAN

Mr. V A PAREED Dr. MANZUR ALI P P

CHAIRMAN

SECRETARY

TDFASUDED

PRINCIPAL

#### **About the Course:**

The ATAL FDP are to support technical institutions in fostering research innovation and entrepreneurship through training. To provide a variety of opportunities for training, and exchange of experiences such as workshops, orientations, learning communities, peer mentoring and other FDPs.

Moodle supports a range of media to present or link to learning materials and supports the learners to assess their learning. Virtual Practical Laboratory (VPL) is very useful in practicing Computer Programming Languages and Workshops for communicating and collaborating with peers. Using the course forums, learners can discuss topics, share ideas and even feedback on each other's work.

#### **Target Group:**

Faculty members from various higher education institutions with different disciplines like arts, science, humanities, technology, etc.

This FDP is basically designed to provide assistance in developing MOODLE based Learning Management Systems. By the end of the course, participants can create courses, schedule activities as per their lesson plan, conduct assignments and online tests, automatic check for plagiarism in the submitted assignments, mark attendance, share learning materials with students, generate results and reports of various activities and many other things related to academics.

Session-1 13/09/2021 9am - 11am

# DIGITAL LEARNING MR. RIJI N DAS ICT ACADEMY OF KERALA

- Getting Started with Digital Learning
- Types of Digital Learning
- Development
- Tips and Tools
- Assessments for Digital Learning

Session-2 13/09/2021 11.15am - 1.15pm

# INSTRUCTIONAL DESIGN MODELS DR. SREEKANTH D ICT ACADEMY OF KERALA

- The ADDIE Model
- Agile-ADDIE Model
- Agile-ADDIE Demo



Session-3 13/09/2021 2pm - 4pm

### INTRODUCTION TO MOODLE DR. SREEKANTH D

- Get Started with Moodle
- Moodle Deployment Methods
- Create an Independent Moodle Site with Moodle Cloud
- Familiarization
   of User Dashboard

Session-4 14/09/2021 9am - 11am

# COURSE CREATION MS. MEERA MATHEW ICT ACADEMY OF KERALA

- Start with a Blank Course
- Customize the Course
   Structure
- Change Course Settings
- Switching
   Roles in Moodle

Session-5 14/09/2021 11.15am - 1.15pm

#### MOODLE RESOURCES PART-I DR. R MURUGAN

ASSOCIATE PROFESSOR
MES COLLEGE MARAMPALLY

- Introduction to Activities and Resources
- File
- Folder
- URL
- Pages

Session-6 14/09/2021 2pm - 4pm

# MOODLE RESOURCES PART-II MS. MEERA MATHEW ICT ACADEMY OF KERALA

- Label
- Book
- Adding H5P Content to Course
- Creating
   Interactive Video Content

Session-7 15/09/2021 9am - 11am

### USER MANAGEMENT PART-I DR. SREEKANTH D ICT ACADEMY OF KERALA

- Enroll Students into Course
- Enroll Teachers into Course
- Gradebook Setup

Session-8 15/09/2021 11.15am - 1.15pm

# USER MANAGEMENT PART-II DR. SREEKANTH D ICT ACADEMY OF KERALA

- Create Groups and Cohorts
- Bulk Upload of Users into Course
- Send Messages/Notifications



Session-9 15/09/2021 2pm - 4pm

#### MOODLE ACTIVITIES PART-I MS. ASWATHI GOPAN ICT ACADEMY OF KERALA

- Creating Assignment
- Evaluating Assignment
- Plagiarism Check
- Grade Book Report

Session-10 16/09/2021 9am - 11am

#### MOODLE ACTIVITIES PART-II LT. IBRAHIM SALIM M

ASSISTANT PROFESSOR
MES COLLEGE MARAMPALLY

- Creating Quiz
- Add Questions to a Quiz
- Question Bank



Session-11 16/09/2021 11.15am - 1.15pm

#### MOODLE ACTIVITIES PART-III MR. GOKUL G NAIR ICT ACADEMY OF KERALA

- Forum
- Survey
- Feedback
- Chat

Session-12 16/09/2021 2pm - 4pm

### MOODLE ACTIVITIES PART-IV MR. GOKUL G NAIR ICT ACADEMY OF KERALA

- Attendance
- Certificate
- Restriction Settings



Session-13 17/09/2021 9am - 11am

### MOODLE ACTIVITIES PART-V MS. ASWATHI GOPAN ICT ACADEMY OF KERALA

Virtual Programming Lab

Session-14 17/09/2021 11.15am - 1.15pm

# STRESS MANAGEMENT DR. PRADEEP S ICT ACADEMY OF KERALA

- Understanding Stress
- Assessing Stress
- Adjusting Stress



#### **EXIT TEST AND FEEDBACK**

#### Valedictory Session



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