

Dr. B.C.Roy Engineering College, Durgapur (Affiliated to MAKAUT | Approved by AICTE | NBA Accredited*)



Jemua Road, Fuljhor, Pin-713209 Website: <u>www.bcrec.ac.in</u>

Email: info@bcrec.ac.in, Contact no: +91 0343-2504106, 2501353

NOTICE

Date: 15/04/2020

This is inform to all concern that Department of Electronics and Communication Engineering is going to organize 5 days FDP program on "Moodle" Learning Management Systems in association with IIT Bombay (Spoken Tutorial, an MHRD Project). This is open for the all the department faculties and TAs. It will start in the coming week on the approval of the competent authority. It will be an online FDP and you continue at your own pace sitting at your home. Details timing and procure will be shared with the registered participant in due time those who are interested (Faculties and TAs) are requested to enlist the name in the by 18/04/2020.

Please see the course outline and brochure as attached here with for your perusal.

With thanks and regards,

Dr. Tribeni Prasad Banerjee

Nodal Officer IIT-Bombay (Zone-2)

Dr. B. C. Roy Engineering College, Durgapur

CC: Director

CC: Registrar

CC: Dean (Academic & Student welfare)

CC: All HoD



5 Days Faculty Development Program (FDP)

On

"Moodle- An ICT Based Learning Management System (LMS) to Conquer the Academic Lock Down"



In

Association with

IIT-Bombay Spoken Tutorial And

Electronics and Communication Engineering Department of Dr. B. C. Roy Engineering College, Durgapur.

Date: 21-25th April, 2020

The recent MHRD policy initiatives and regulations and frameworks of Higher Education Regulatory and Accreditation Bodies, such as Action Plan 17-by-17, UGC Online Education Regulations (2018), A Guide to Student Induction Programme (2018), NAAC Accreditation Value Framework have made it mandatory for Higher Education Institutions (HEIs) to (i) integrate technology for improving access to quality education; (ii) deliver 'e-Learning Material' (eLM) through the LMS; (iii) engage students through the LMS in active learning etc.

Moodle Learning Management System (LMS) Moodle (Modular Object-Oriented Dynamic Learning Environment), a popular open source Learning Management System (LMS) facilitates educational institutions to administer online / blended learning courses. It provides more choices for teachers in course design, content delivery, tracking learning progress, student evaluation, grading and providing feedback. It allows students access resources in a variety of media, engage in active and collaborative learning, interact with teachers and peers, submit assignments & quizzes online, self-check progress and view grades online.

LMS aims to:

Provide a flexible teaching-learning platform for providing 24 X 7 access to learning resources and activities and learning support beyond classroom.

- •Enable faculty members create re-usable eContent in multimedia, administer eAssessments, interact and communicate with students synchronously and asynchronously; and engage students in learning interactions.
- •Provide students access to eContent created by Faculty, iBooks1(eight in Semester1 and five in Semester 2) and Case-based Learning Guides (developed by IBS CRC).
- •Engage students in self-learning, collaborative learning, self-assessment and peer assessment.
- •Test students' English Language Proficiency.
- •Push alerts and notifications to students through e-mail and Moodle mobile app.

Program Objective:

This FDP is to familiarize Higher Education teachers with the Moodle Learning Management System (LMS) and empower the faculty to build flexible, interactive, dynamic, collaborative, and constructive learning environment.

Course outcomes:

- Learning objectives of Moodle
- Learning Management System (LMS)
- Moodle as an LMS
- Features of Moodle
- Who can use Moodle?
- Websites built using Moodle
- Software requirements for Moodle
- Hardware requirements for Moodle
- Moodle site administrator roles and responsibility
- Teachers roles and responsibility
- Glimpse of Spoken Tutorials available on Moodle series.

For enroll in the Program Please register your name by 18/04/2020.

For enrollment please fill the Google Form: https://forms.gle/rFyDRDxdyy7mTRsJA

Who can apply? Faculty and staff

Registration Fee: Free

Chief Patron:

Mr. Tarun Bhattacharya (Dr.B.C.Roy Group of Institutions, Durgapur)

Patron

Prof. (Dr) Piyush Pal Roy, Director BCREC.

Advisor/s

Prof. (Dr) Narendranath Pathak, Dean & HoD ECE Department, BCREC

Prof. (Dr) Chandan Chattoraj, Dean Academic, BCREC.

Coordinator

Dr. Tribeni Prasad Banerjee, Assistant Professor, ECE Department, BCREC, Nodal Officer of IIT-Bombay Spoken Tutorial Program, Zone-2 College, MAKAUT.

Dr. Rajdeep Ray, Assistant Professor, ECE Department, & Head Examination BCREC

Technical Advisory Committee:

Prof. (Dr.) Mrinmoy Chakraborty, ECE, BCREC.

Prof. Abhijt Banerjee, ECE, BCREC.

Resource Person:

Video Tutorial by: Nancy & Priyanka, Spoken Tutorial Team, IIT Bombay