The National Institute of Technology, Tiruchirappalli has distinguished itself on the national scene by being ranked first among the 31 NITs (fifth year in a row) and 9th among all the technical institutes in the country by the National Institute Ranking Framework (NIRF) of the Government of India. The other laurels of NIT, Tiruchirappalli include being the first Engineering Institute, appointed as the National MOOCs Coordinator for offering Engineering Courses at UG and PG level; The Supercomputing facility worth Rs.17.11 crores and the only NIT in the top 25, to be included in the Prime Minister’s Research Fellowship (PMRF) awarding Institutions.

NIT, Tiruchirappalli has been using the Moodle Learning Management System from the year 2011. It follows credit-based academic programs with flexible curricula, minor specializations, flipped class rooms, online examination and evaluation models.

The Department of Computer Applications is one of the pioneering Departments of the institution that offers three full-time post-graduate programmes: three-year Master of Computer Applications (MCA), two-year Master of Science in Computer Science and two-year M. Tech. in Data Analytics. The Department comprises of fourteen faculty members actively involved in research besides teaching. The Department is conducting this 6-day Effective Online Teaching Learning Strategies course which is the third of a series of self-paced online training workshops planned to facilitate faculty of the self-financing institutions to seamlessly transition to virtual classrooms.

Course Fee - Rs. 1000 including GST

Course fee includes e-Certificate with grade and Software tools.
A maximum of 50 participants will be considered on first come first serve basis.
The course will be online.

**Coordinators**

Dr. P. J. A. Alphonse  
Dr. B. Janet  
Dr. S. Sangeetha  
Dr. R. Eswari

Department of Computer Applications  
National Institute of Technology  
Tiruchirappalli-620015
Goal
To motivate traditional teachers to experience blended learning and flipped classrooms.

Objectives
At the end of this course the participants will be able
1. To recognize the importance of Flipped Classroom and Blended learning mode for Online Teaching and Learning
2. To practice the use of Video conferencing and Learning management tools for Teaching
3. To create experiential learning material for students
4. To improve the student engagement in the course with the help of technology.

Prerequisites
- Desktop/Laptop, Mobile, headphone with mike, High speed internet connection
- Basic knowledge of using the Internet and computers
- One Gmail Account

Registration
Course Fee - Rs. 1000 including GST.

The participants are requested to transfer registration fee through i-collect to the following account.

Name of the A/C : DIRECTOR, NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI-15
Account No : 10023883064
IFSC Code : SBIN0001617
MICR Code : 620002009
Branch Code : 01617
Bank : State Bank of India
Branch : NIT Tiruchirappalli

Register in the following link: https://forms.gle/ZiD9Wm15iF3Zzdj56. You will receive a message saying “Thank you for Registering. We will send your Moodle login” and a mail of a copy of the registration details.