



JSS MAHAVIDYAPEETHA

JSS ACADEMY OF TECHNICAL EDUCATION, NOIDA



TWO WEEK ONLINE FACULTY DEVELOPMENT PROGRAMME

ON



python

22nd June – 05th July, 2020

Organized by
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

NBA ACCREDITED

JSSATE, NOIDA

AND

SPOKEN TUTORIAL PROJECT

INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY

Funded by

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JSS MAHAVIDYAPEETHA, MYSURU

JSS Mahavidyapeetha was established in the year 1954. The main motto of JSSMVP is to provide Education to all. JSSMVP runs 350+ Educational Institutions starting from LKG to Ph.D in the areas of Humanities, Law, Social Science, Science, Engineering and Technology, Medical Science, Dental Science, Pharmacy, Management, Naturopathy, Ayurveda and Spiritual Sciences. Approximately more than one lakh students are getting education under the umbrella of JSS Mahavidyapeetha.

JSS ACADEMY OF TECHNICAL EDUCATION, NOIDA

JSS Academy of Technical Education Noida (JSSATEN) is one of the leading Technical Institutions in the National Capital Region in the State of Uttar Pradesh. Established in the year 1998 by JSS Mahavidyapeetha, Noida, the Institution has set benchmarks every year, and grown into an Institution of Excellence in Technical Education. Located in the central part of NOIDA, JSSATEN has become a household name for its excellence in Discipline, Teaching, Training and Placement. The Institution has MoUs with Texas Instruments, Nokia Mobile Innovation Labs, e-Yantra - Embedded & Robotics Lab funded by MHRD under NMEICT, PLMCC, Schneider Electric Substation Automation Labs and Centre for Innovation & Design are additional facilities for the students to innovate new ideas. JSSATEN is proud to mention that it has created necessary manpower and infrastructure to implement Outcome Based Education from the year 2014-15. Today, JSSATEN has total student strength of over 4000, who are mentored by more than 250 Faculty Members. The Campus has finest accommodation for girls and boys.

ABOUT THE DEPARTMENT

The Department of Electronics & Communication Engineering is one of the preferred branches of engineering disciplines in academy. Established in the year 1998 to offer a graduate level programme in 'Electronics and Communication Engineering', the department has seen remarkable growth in terms of quality of students intake, inclusion of Post-Graduate programme in 'Advanced Electronics and Communication with specialization in VLSI Design' from 2008. The achievements of the students during and after graduation, faculty specialization, up-gradation in several domain areas and infrastructure to provide the latest technical lab facilities for research and project work are some of the highlights of the departments. The Department is NBA Accredited and is committed for excellent Teaching & Learning process and assurance on quality education to all stake holders.

AIM AND SCOPE OF THE FDP

The main aim and motivation for organizing this FDP is to give exposure to the academicians about Python Course which will help them mastering in Python programming concepts such as data operations, file handling operations, Parsing data, Array and Matrices, Data Structures, Testing and debugging which are essential for Data Science. To provide a platform to the participants to acquire detailed knowledge and awareness about the use of Python for their research. This Course will also help faculty members to improve their research and innovation capacity.

CALL FOR REGISTRATION AND PARTICIPATION

Department of Electronics & Communication Engineering, Noida in association with Spoken Tutorial Project, IIT Bombay is organizing Two Week Online Faculty Development Program on PYTHON from 22nd June to 5th July, 2020. Spoken Tutorial, IIT Bombay is an initiative of National Mission on Education through ICT of Ministry of HRD, Govt. of India. The FDP is open to Faculty members from College/Institute/University.

REGISTRATION PROCESS AND FEES

- Registration is free.
- All the participants are requested to register online by visiting <https://forms.gle/4ixvEq27cuz1AFza9> on or before 20th June, 2020.
- Registration for all the participants is mandatory.
- There are no fixed timings for this FDP. Participants can login at any time in the day at the link given to them through Telegram/Whatsapp/mail to access the material at their own convenience.
- **Last date for Registration is 20th June, 2020.**
- Participants will be assessed based on two quizzes and a test conducted by the Spoken Tutorial, IIT Bombay.
- E-Certificates will be provided to the registered participants after successful competition.

Note: While registration use an e-mail address which is not earlier registered in Spoken Tutorial, IIT Bombay for any other courses from any institute.

COURSE JOURNAL

Course Journal is a one page summary based on outcomes of all the videos of that particular day. Participants can write and take a picture of it and save it, or can maintain a word document. At the end of the FDP, Course Journal is compulsory to submit.

CONTACT DETAILS

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