

Preamble:

Massive Open Onine Courses (MOOCs) have become very popular in the field of education especially, higher education. It aims at providing quality education using internet. It encourages participative learning and extends the boundaries across the globe. The workshop aim at generating awareness among the participants and encourage learning through these online courses among the students through theses faculty/trainers participants. This Short Term Training Program aims to train the participants in understanding the various categorical challenges of developing and implementing MOOCs programs. The workshop also focuses on hands on experiments so as to make the learning more interactive.

The training program would be useful for development of teachers, trainers, and professionals.

Objective of the workshop:

- 1. To create awareness about MOOCs among the participants.
- 2. To identify the process and steps involved in developing MOOCs
- 3. Exploring different aspects on developing MOOCs
- 4. Addressing the challenges involved while developing MOOCs

Topics:

Understanding MOCCs, MOOCs and higher education, MOOCs types and style, Planning and delivery of MOOCs, Terminology for the development of MOOCs, How to run a MOOC, Pedagogical framework for MOOCs, Management of MOOCs courses, best practices in implementing MOOCs.

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Pedagogy:

Practical examples, hands on experiments, group discussions, conceptual lectures and experience sharing are some of the techniques that would be employed in the Short Term Training Program. The participants would be expected to actively participate in the class as well as invest time and effort.

Who can participate:

Faculty Members, Trainers, Online Course Designers and Industry Training Professionals, Higher Education Administrators etc.

Registration:

The registration fee for the program is Rs. 1000/- per participant. Participants can pay registration fee through NEFT or Demand Draft in the favour of "MOOCs" payable at Allahabad. The payment details for NEFT are as follows:

Bank Name: Vijaya Bank Branch Name: MNNIT Allahabad Account Name: MOOCs

Account Number: 718401013000016 IFSC: VIJB0007184

Criteria for Shortlisting: First Come First Serve basis upto 60 participants.

*Note: It is requested to all the selected participants to bring your own laptop and headphone.

Accomodation:

Accommodation will be provided in the Institute Guest House on payment basis to the outstation participants only (subject to the availability).

Venue

Centre of Education Technology, Executive Development Centre (EDC), Motilal Nehru National Institute of Technology (MNNIT) Allahabad.

Motilal Nehru National Institute of Technology Allahabad (MNNIT) is an Institute with total commitment to quality and excellence in academic pursuits. With over 45 years of experience and achievements, in the field of technical education, it has traversed a long way. With the enactment of National Institutes of Technology Act-2007, the Institute has been granted the status of Institution of National Importance. The Institute now offers nine B.Tech., nineteen M.Tech. Degree Programmes (including part-time), MCA, MBA, M.Sc. (Mathematics and Scientific Computing) and Master of Social work (M.S.W.) programmes and also registers candidates for the Ph.D. degree. The Institute has been recognized by the Government of India as one of the centers for the Quality Improvement Programme for M.Tech. and Ph.D. The Institute has been selected as a Lead Institution under World Bank funded Government of India Project on Technical Education Quality Improvement Programme (TEQIP) (2002-2007). Two state level institutions are networked with MNNIT under the project.

Prayagraj: The city better known as "PRAYAG" is well known through out the country for its contribution in nation building. Its a holy and religious place and the meeting point of three most pious rivers namely Ganga, Yamuna and Saraswati. The city has always been associated with well known personalities of the country which has aggrandized the glory of the city. It has many governmental institutions which includes MNNIT, High Court of UP, Allahabad University & tourist places like Sangam, Anand Bhawan, Narayan Ashram etc.

How to reach MNNIT Allahabad: Prayagraj (Allahabad) city is situated in the north part of India in the Oudh region of state of Uttar Pradesh. It is well connected with flights, rail and road transport to other parts of India. Daily trains, buses and flights are available from major cities in India. Allahabad domestic airport named Bamrauli airport, is 15 km away from the heart of the city and is connected to metros like Delhi, Kolkata and Lucknow. Very good road services are available in Prayagraj. UPSRTC buses give service to most of the cities in Uttar Pradesh. From Prayagraj bus services are available to Delhi (650 km) and Kolkata (800 km). Allahabad Junction is a major railway station in the heart of the city and is well connected to all the important cities in India.

About Speakers



Dr. Manpreet Singh Manna was graduated in Electrical & Electronics Engineering from Mysore University, Mysore in the year 1993. He did his Master of Engineering in Power & Machines from Thapar University, Patiala and Ph.D. in Electrical and Instrumentation Engineering from SLIET (A Centrally Funded Deemed University established by Govt. of India), Longowal. Starting his teaching profession as Lecturer from SLIET in the year 1997, Dr. Manna is Director (Administration) and SWAYAM Project Cell In charge. Apart from discharge of day to day administrative functions, Dr.

Manna with his persistent efforts and devotion under the able guidance of his Seniors at MHRD and AICTE, developed and made "SWAYAM PLATFORM" go-live for public well within a record time. For his pioneering and outstanding performance, the Shri Pranab Mukherjee, the Hon'ble President of India felicitated Dr. Manna with the "COMMENDATION AWARD" on 9th July, 2017 during the Launch of "SWAYAM Platform", one of the important digital initiatives of MHRD during 3 Days' National Convention held during 8th July, 2017 to 10th July, 2017 at Vigyan Bhavan, New Delhi. Prior to this, Dr. Manna successfully organised the inauguration of "HACKATHON" on 9th November, 2016 at Teen Murti Bhavan, New Delhi under the benign Chairmanship of Hon'ble Union Minister for Human Resource Development in the presence of eminent academicians and intellectuals from all over the Country.



Prof. Rowdra Ghatak is a Professor and Head Department of Electronics and Communication Engineering, National Institute of Technology Durgapur. His area of interest includes Fractal antenna, metamaterials, application of evolutionary algorithms to electromagnetic optimization problems, RFID and computational electromagnetics and wideband microwave component design. He was also conferred URSI Young Scientist Award 2005.



Prof. G. P. Sahu is Professor at School of Management Studies, Motilal Nehru National Institute of Technology Allahabad, India. He has more than 20 years of teaching and research experience. He completed his one-year Post-Doctoral Fellowship program from California State University Monterey Bay, California, US. He was Visiting Professor at California State University Monterey Bay, US during year 2014-2015 for one year. Dr. Sahu holds PhD in Management from Indian Institute of Technology Delhi, India. His research interests are in the areas of MIS, E-governance, Green Information Systems, etc. Dr. Sahu has published more than 90 research papers in International

journals and conferences. He has coordinated a few international conferences. He has also edited nine books in the area of MIS and E-governance. Dr. Sahu has acted as a reviewer for international journals. He is also a Guest Editor with International Journal of Electronic Governance. Dr. Sahu has been on the jury for the CSI-Nihilent E-governance National Awards, India.

Patron Prof. Rajeev Tripathi

Director, Motilal Nehru National Institute of Technology Allahabad

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Short Term Training Program on Developing Massive Online Open Courses (MOOCs) September 27-October 01, 2019 Organized by:

Motilal Nehru National Institute of Technology Allahabad

REGISTRATION FORM

| Faculty Member | ☐ Industry Professional |
|--|----------------------------------|
| Trainer | ☐ Higher Education Administrator |
| Name: | |
| Designation | |
| Organization | |
| Address for Communication | |
| | |
| Phone(O)(| R) Mobile |
| Fax E- | mail: |
| Payment Mode: Demand Draft | NEFT |
| Name of the issuing Bank | .AmountDate |
| DD No/Reference No/Transaction No | |
| Demand Draft should be drawn in favour of MOOCs, payable at Allahabad, | |
| For payment through NEFT details given below: | |
| Bank Name: Vijaya Bank Branch Name: MNNIT Allahabad (Code: 007184) Account Name: MOOCs Account No.: 718401013000016 IFSC Code: VIJB0007184 | |
| Accommodation Assistance required: Yes / No | |
| If yes, FromTo. Date: | Signature |
| | |

(Signature of the Forwarding Authority)

(Photocopies of the Registration Form may be used)