A Five-Day Online Faculty Development Programme (FDP) on MODERN DIGITAL LIBRARY SCIENCE & TECHNOLOGIES FOR TEACHING, LEARNING & RESEARCH (MDLSTTLR-2021)

4th – 8th January, 2021

Call for Registration and Participation

Coordinators
Dr. K. Veeranjaneyulu
Prof. A. Ramachandraiah

Organized by the CENTRAL LIBRARY
In Association with the TEACHING LEARNING CENTRE
NATIONAL INSTITUTE OF TECHNOLOGY
Warangal - 506 004, Telangana

Overview of the FDP:
With the widespread outbreak of COVID-19 pandemic, academic institutions across the globe are forced to reinvent themselves to prepare for the unprecedented times. In order to facilitate uninterrupted academic activities, online mode will be the way forward. This programme has been specially designed to cover the nuances of online teaching in detail and will help the attendees to develop and deliver online content professionally. Google classroom will be used as the platform for the current FDP. Google Classroom is free and is being used across the globe in several institutions/Universities/Schools. The FDP will provide the attendees with hands-on experience on various tools to create video/audio content and present the same to students. This training program, which is being organized under the aegis of the Teaching Learning Centre (TLC), is essentially a humble beginning on the Post-COVID-19 pedagogy of Technical Education.

Objectives of the FDP:
The objectives of this online faculty development programme is to create awareness and enable the faculty, students, and research scholars to efficiently use the latest information and communication technologies for accessing, organizing and sharing information; and the institute to achieve improved student outcome and quality research. This online FDP is expected to create awareness and understanding among the participants about the IT tools & software and enable them to start using for improving their studies and research. In general it helps the participants as follows:
- Improve the performance of students leading to better student outcome
- Create a qualitative academic environment for teaching and learning
- Provide guidance and training students for master’s and doctoral degrees
- Improve the quality of teaching and research at various levels.
- Enhance the research quality and output by faculty and Students

Topics to be covered:
- Effective use of ICT in teaching and learning, Whiteboards, Chalkboards,
- Open Educational Resources - Open Distance Learning, e-Learning, MOOCs
- Academic Library as a learning space outside classroom, and Lifelong learning
- Collaboration tools – Zoom, Google meet, Skype, MS Teams
- e-Resources, e-Books and e-Journals, Remote access, VPN
- Unique author IDs – ORCID, Researcher ID, Scopus ID,
- Information Retrieval-Database searching, Search techniques, Search engines
- Information Literacy, Wikipedia, Grammarly, Survey monkey, Google docs,
- Scholarly Communication System - Digital Scholarship, Online Publishing,
- Open Access Initiatives – OA Policies, OA Publishing, Open Access journals,
- Professional Ethics and Universal Human Values
- Role of Library in promotion of Academic Excellence
- Overview on NEP-2020, Digital Pedagogy
- Learning Management System with MOODLE
- Computer Animations and Virtual Experiments
- Research Networks - Social networks, Academia, Google Scholar, ResearchGate, YouTube, Facebook,
- Research Performance, Research Productivity, Institutional Ranking Systems,
- Research metrics, Scientometrics, Citation tools, Impact Factor, h-Index
- Research Ethics – Copyright, IPR issues, Plagiarism, Plagiarism Detection Software.

Resource Persons:
Eminent Faculty from IITs, NITs, NITTTRs, Central Universities, Teaching Learning Centers and Senior Faculty from NIT Warangal.
Registration is open to:
Faculty members and Library Professionals who are in the institutions of higher learning.
Research Scholars who have an aptitude to teaching and desire to take up teaching profession as their career.

Mode of Delivery:
Resource Persons will deliver the contents, session-wise through, Google-Meet platform.
Note: All the faculty members are requested to provide one personal g-mail account details during registration. With this account you will be able to access the course content.

How to Apply (Offline mode and)
Eligible candidates may apply by submitting the scanned copy of the filled in Registration form (attached with this mail/brochure) by E-mail: tlcfdp2021@gmail.com on or before 31-12-2020 along with the requisite Registration Fee.

Online mode
Faculty members can also complete their Registration Online by filling the Google Form given here under: https://bit.ly/3SVIR3J
Note: Keep the payment receipt ready as a PDF file (size < 1 MB). Keep the completed registration form ready as a PDF file (size <1 MB)

Registration Fee:

<table>
<thead>
<tr>
<th>Category of Participants</th>
<th>Amount in Rs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faculty Members</td>
<td>600</td>
</tr>
<tr>
<td>Research Scholars</td>
<td>300</td>
</tr>
</tbody>
</table>

Note: Registration fee for Faculty and Students of SC/ST category is half of the amounts mentioned above as applicable.
Note: Registration Fees once paid will not be refunded.

Bank Details:
Registration fee need to be remitted through On-line / NEFT to the Bank account given below. Scanned copy of the Proof of remittance of the requisite registration fee (with transaction number if online transaction) shall be sent as attachment by E-mail to: tlcfdp2021@gmail.com

A permanent multi-floor establishment with Training Halls, Studio, MOODLE and MOOCs, etc. facilities is under construction. The TLC has special programmes of training for the marginalized and women-faculty.

For any queries regarding the FTP, please contact the Programme Coordinators:
Dr. K. Veeranjaneyulu, Librarian, Central Library, NITW, Phone: 9492435235, E-mail: kveeru@nitw.ac.in

Prof. A. Ramachandraiah, Professor-in-Charge and Coordinator, Teaching Learning Centre, NITW, Phone: 0870-2462686, E-mail: mtlc.nitw@nitw.ac.in

For further details about Teaching Learning Centre, please contact:

Prof. A. Ramachandraiah
Professor-in-Charge and Coordinator,
Teaching Learning Centre (TLC),
National Institute of Technology, Warangal
E-mail: archem@nitw.ac.in; mtlc.nitw@nitw.ac.in
Phone: 8332969704; 0870-2462686;
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Under the Scheme of PMMMNMTT, Ministry of Education, Govt. of India

REGISTRATION FORM

Name: ____________________________________________________________
Date of Birth: ____________________________________________________
Place of Birth: Village/Town/City: __________________________ District: __________
Tick as applicable (Rural / Urban): __________________________ State: __________
Aadhaar number: __________________________ Gender (Put a □ Mark) M F
Category (Tick as applicable): OPEN / OBC / SC / ST / PWD
Qualification: _____________________________________________________
Designation: _____________________________________________________
Organization: _____________________________________________________
No. of Years of Teaching Experience: _________________________________
Address for Correspondence: __________________________________________
________________________________________________
Mobile(s): __________________________ E-mail(s): __________________________

Payment Details (Online/ DD): Amount: __________________________
Transaction / Ref. No.: __________________________ Date: _________________ Bank: ________________ Branch: ________________

Declaration by the Applicant
If selected, I agree to abide by the rules and regulations of the workshop/training programme
and shall attend all the sessions.
** Kindly go through the brochure before making payment

Date: _________________ Signature of the Applicant

Recommended and Forwarded

Office Seal Signature of the Head of the Department / Institution