



PMMMMNTT
Scheme



*A One-Week Faculty Development Programme for
Women Faculty in Universities and Colleges of
Higher Education*

Pedagogical Skills in Teaching Methods and Strategies in Higher Education (PSTMSHE-2020)

9th – 14th March, 2020

Call for Registration and Participation

Coordinator
Dr. K. Madhavi

Co-Coordinator
Dr. D. Bhargavi

Organized by
Teaching Learning Centre
National Institute of Technology
Warangal – 506 004, India.



Overview of the FDP:

Women constitute nearly 48% of the total population and women education in India has been given a lot of prominence in all Five Year Plans with special emphasis on technical education. In order to enable women to be economically independent and intellectually empowered, report by the National Women Council, 1956-1957, emphasized on enhancing the facilities of vocational and technical education for women. During the Second Five Year Plan, technical education for women got a modest consideration with the establishment of a women polytechnic. However, National Policy of Education 1986, made a major landmark in the elevation of the status of women in India, addressing the issue of equality of educational opportunities for women. Subsequently, National Policy for Empowerment of Women formulated in 2001 aimed to bring about a social change in the attitudes towards women and women empowerment. One of the major objectives of this policy was to give equal access to women in healthcare, quality education at all levels, career and vocational guidance, employment, equal remuneration, occupation, safety, social security, public office, etc. Despite of Higher Education being considered necessary for all it is clearly evident from the data available that there have been major gender gaps with regards to getting enrolled for Higher Studies where in the enrolment percentage of women have always been less in comparison to men. Surprisingly, it was also noticed that between 1901 and 2017, in the total of the Nobel Prizes awarded to 923 people and organizations, women constitute only 5% of the total prizes received. In this backdrop the Teaching Learning Centre felt a need to develop relevant 'Teaching Competencies' among women Faculty members in Technical/ Higher Education. Hence, the FDP aims to equip the women Faculty working in various Universities and Colleges with the pedagogical skills in various facets of classroom teaching/learning.

Objectives of the FDP:

- To enable the women Faculty of Higher Education to learn new pedagogic techniques.
- To empower the women Faculty with innovative teaching competencies, skills and attitudes.
- To provide the participants with experiential learning integrating ICT tools in teaching through group activities and interactions.
- To sensitise the participants towards issues and challenges in Higher education
- To expose the women faculty to the legal and statutory acts provided at the workplace

Topics to be covered:

- Motivational techniques
- Teaching Strategies to facilitate active learning
- Instructional planning and Evaluation methods
- Outcome based education
- Constructivist Approach
- Professional ethics and Classroom Communication
- eLearning, Blended learning and Flipped Learning Techniques
- Role of ICT and Use of Technologies in teaching and learning
- Preparing and using animations in teaching
- Traits of an effective teacher
- New Pedagogical approaches in Higher Education
- Issues and Challenges in Higher Education
- Strategies for enhancing Women enrolment in Higher Education
- Best Practices in learner -centred teaching
- Gender Issues in Higher Education
- Research Opportunities for Women in Higher Education

Resource Persons:

Eminent faculty from IITs, NITs, NITTTRs, Central Universities, Teaching Learning Centres, and Senior Faculty from NIT Warangal.

Modes of Programme Delivery:

The programme comprises of lectures, workshop sessions, individual and group activities, hands-on sessions on use of ICT in teaching, and assignments.

Registration is open to:

Only Women Faculty members working in Universities, Degree and Post-Graduate Colleges, NITs, IIITs, Engineering Colleges, Pharmacy, Management, Polytechnics and other Institutions of Higher Education.

Women Research Scholars aspiring for academic positions in the areas of Science, Engineering, Humanities, Social Sciences, Pharmacy, Management and other interdisciplinary areas.

How to Apply:

Eligible candidates may apply by submitting the scanned copy of the filled-in Registration Form (attached with this mail/ brochure) by E-mail to: pstmshe2020@gmail.com on or before **21-02-2020**.

Note: Participants are encouraged to bring their own laptops (OS: Windows 7 or superior version)

Selection and Intimation:

Upon the receipt of the registration form, the applicants will be selected based on their teaching aspirations. Selected applicants will be intimated through E-mail on or before **24-02-2020**.

Registration Fee:

Category of Participants	Local participants (with working lunch)	Residential participants (with accommodation, breakfast, lunch & dinner)
Faculty	Rs.750/-	Rs.1500/-
Research Scholars	Rs.400/-	Rs.800/-

Note: Registration fee for Faculty and Research Scholars of SC/ST category is half of the amounts mentioned above as applicable.

Payment of Registration Fee:

After receiving the intimation about the selection, the applicant has to send the Registration fee may be sent in the form of a DD or remitted through On-line / NEFT to the Bank account given below on or before **28-02-2020**. Scanned copy of the DD / Proof of remittance of the requisite registration fee (with transaction number if online transaction) shall be sent as attachment to the - Email. pstmshe2020@gmail.com

Account Name	DIRECTOR, RESEARCH ACCOUNT, NIT WARANGAL
Account Number	62266262236
Bank	State Bank of India (SBI)
Branch	NIT Warangal Campus
IFSC code	SBIN0020149

Accommodation:

Accommodation for the outstation participants will be provided upon request in the Institute visitors Block or Students Hostels, subject to availability and as per the institution norms on first come first served basis.

About NIT Warangal:

National Institute of Technology Warangal, formerly known as Regional Engineering College was established in 1959. Over the years it has developed into a premier institute of higher learning and is ranked among the top technical education institutions in India. There are 14 Departments offering eight undergraduate and 31 post-graduate programs besides doctoral programmes. About 5000 students across the country and about 500 international students study on the campus. It is a fully residential campus sprawling over 250 acres with excellent infrastructure in the form of state of the art library, seminar halls, guest houses and research laboratories.

Teaching Learning Centre of NIT Warangal:

The Teaching Learning Centre (TLC) is established at NIT Warangal with grants from the MHRD, GOI under the scheme, '*Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching*' (PMMMNTT). Many senior and young faculty members across various departments of the Institute are associated with this center as members of the Core-Team. One of the important objectives of the center is to conduct training programs for Aspiring, Newly Inducted and In-Service faculty in Science and Engineering disciplines. Other activities of the TLC include preparation of e-learning materials, offering courses on-line, curriculum development, carrying out research in pedagogy and integrating ICT into teaching-learning process.

About Warangal:

Warangal is the second largest city of the new state of Telangana. It is situated at a distance of 140 km from the state capital Hyderabad (Nearest Airport). It is well connected by Rail (Kazipet Junction is two km away and Warangal Station is 12 km away) and by Road (NH 202). Warangal is renowned for its rich historical and cultural heritage. It was the seat of erstwhile Kakatiya dynasty. It is a seat of tourist attractions with a number of historical monuments like Thousand Pillars Temple, Warangal Fort, Bhadrakali Temple, Ramappa Temple and Laknavaram Lake located in a radius of 30 kms.

For any queries regarding the FDP, please contact

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For further details about TLC, please contact:

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Under the MHRD's PMMMNMTT Scheme

REGISTRATION FORM

Name : _____

Date of Birth : _____

Place of Birth: Village/Town/City: _____ District: _____

Tick as applicable (Rural / Urban): _____ State: _____

Aadhaar number: _____

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): _____

Accommodation: Required Not Required

Payment Details:

(Online/ DD): Amount: _____ Online Ref. No./DD 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