

2020-21 (1)



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# APPLICATION FORM ACADEMIC QUALITY ASSURANCE THROUGH OUTCOME BASED EDUCATION

(8<sup>th</sup> - 18<sup>th</sup> July, 2020)

Organized by

**E & ICT Academy, National Institute of Technology, Warangal.**

In association with

**G. Narayanamma Institute of Technology and Science (for Women) Shaikpet, Hyderabad.**

(Sponsored by Ministry of Electronics and Information Technology (MeitY), GOI)

- 1 Name
- 2 Designation
- 3 Institution
- 4 Email
- 5 Mobile No

DD	Online Transfer
DD No	Reference No
Amount	
Bank	
Date	

- 6
- 7 Address for Correspondence
- 8 Educational Qualification
- 9 Subjects taught so far
- 10 No. of refresher courses/workshops attended
- 11 Experience (in years)  
Teaching      Research      Industry
- 12 Do you belong to SC  ST

**Declaration**  
The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the Coordinator in case, I am unable to attend the course.

Signature of the Applicant:

**Dr. R.B.V. Subramanyam**  
Professor,  
Computer Science & Engineering  
NATIONAL INSTITUTE OF TECHNOLOGY  
WARANGAL - 506 004 (Telangana State)

### Coordinators

**Dr. K. Ragini,**  
Professor  
Dept. of ECE,  
G. Narayanamma Institute of Technology and Science (for Women),  
Shaikpet, Hyderabad (Telangana state)-104

### SPONSORSHIP CERTIFICATE

Dr. /Mr /Ms \_\_\_\_\_ is an employee of our Institute/Organization and is hereby sponsored to participate in the FDP on "Academic Quality Assurance through Outcome based Education", sponsored by Electronics & ICT Academy during 08<sup>th</sup> to 18<sup>th</sup> July, 2020.

Signature of Head of Institution (with seal)

### Address for correspondence

Post your application form with DD to

**Dr. K. Ragini, Professor**  
Dept. of ECE,  
G. Narayanamma Institute of Technology and Science (for Women) Shaikpet, Hyderabad - 104

Email: [obegnits2020@gmail.com](mailto:obegnits2020@gmail.com)  
E-mail the scanned copies of filled-in and duly signed application form along with DD to [obegnits2020@gmail.com](mailto:obegnits2020@gmail.com)


It is requested to all the delegates, after completion of application form, all the payment details, screenshot of the payment and scanned application form has to be uploaded in the following online registration link.

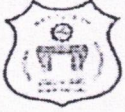
**Registration Link:**  
<https://forms.gle/TtFtvoY54e5KcWcs9>

For more details about Electronics & ICT Academy, NIT, Warangal, please visit:  
<https://nitw.ac.in/eict>

For more enquiries please contact:

**Mobile: Dr.K.Ragini-9849627161**  
**Dr.K.Syamala-9440384987**

  
**PRINCIPAL**  
G. Narayanamma Institute of Technology and Science (for women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad - 500 104



ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP)  
ON  
ACADEMIC QUALITY ASSURANCE THROUGH  
OUTCOME BASED EDUCATION



(8<sup>th</sup> - 18<sup>th</sup> July, 2020)

Organized by

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(Sponsored by Ministry of Electronics and Information Technology (MeitY), GOI)

**Preamble:**

"Electronics & ICT Academy" was set up at NIT Warangal with financial assistance from MeitY, Govt. The jurisdiction of this academy is Telangana, Andhra Pradesh, Karnataka, Goa, Puducherry and Andaman & Nicobar Islands. This academy role is to offer faculty development programmes in standardized courses and emerging areas of Electronics, Information Communication Technologies, training & consultancy services for Industry, Curriculum development for Industry, CEP for working professionals, Advice and support for technical incubation and entrepreneurial activities.

**About the Workshop:**

Teachers in Engineering and Science disciplines in higher education usually join the teaching profession without any formal training in teaching methodology and learning psychology. Incidentally they develop teaching skills out of their own experiences or from experiences shared by colleagues in course of their teaching career. Most often, they are also influenced by the ways in which their teachers taught them. Pedagogy in higher education has undergone revolutionary changes in the past few decades. Traditional methods of lecturing have become obsolete in today's scenario where Outcomes Based Education and Student Centered Teaching has become order of the day. Further, emergence of a plethora of ICT tools and their usage in Teaching-Learning Process has been redefining the role of a teacher from a mere provider of information to a facilitator of learning.

**Major Course Contents:**

- Class handling
- Teaching/Learning Tools
- Outcome Based Education
- Pedagogy Tool Demo
- Online Teaching/Learning – Role of teachers
- Creating Learner centric environment
- Features of Moodle/MOOCs
- Active Learning Methods
- Essence of effective teaching
- OBE/NBA Guidelines
- Linking of Bloom's Cognitive levels In Moodle LMS
- Question setting
- Learning Taxonomies
- Digital Technologies

**Faculty conducting this programme:**

The programme will be conducted in online mode by the faculty members from NIT Warangal; Academicians in the concerned field from IITs/NITs/IIITs are invited to deliver lectures in the programme. Speakers from industries are also expected to deliver as part of the course.

**Eligibility:**

The programme is open to faculty of Engineering Colleges, MCA Colleges and other allied disciplines in India. Industry personnel working in the concerned allied discipline can also attend.

**Registration Fee Particulars:**

Faculty and Research Scholars	Rs. 750/-
Industry Participants	Rs. 3750/-

The fee is to be paid either in the form of DDs or online transfer using the following details:

DD Details	Online Transfer Details
Demand Draft in favor of "E & ICT Academy, NIT Warangal" payable at SBI NIT Warangal Branch	Account Name: Electronics & ICT Academy NITW Account No: 62423775910 IFSC: SBIN0020149

**How to apply:**

A filled in form of application in the prescribed format duly signed and sponsored by appropriate authorities (along with demand draft) should reach the coordinator by email to [obegnits2020@gmail.com](mailto:obegnits2020@gmail.com) as selection will be intimated only through mail.

**Selection Criteria:**

Selection will be done based on first-come-first-serve basis to a maximum number of 100. Additionally 10 participants from industry are allowed to participate. The list of selected participants will be intimated through e-mail. In case a candidate is not selected, the DD will be sent back. Candidates will be issued satisfactory certificates on successful completion of the course. Reservations are followed for selecting candidates as per GOI norms.

**Important dates:**

Last date (Application & DD)	6 <sup>th</sup> July, 2020
Selection List by E- mail	7 <sup>th</sup> July, 2020
Duration	8 <sup>th</sup> - 18 <sup>th</sup> July, 2020

**About NIT Warangal:**

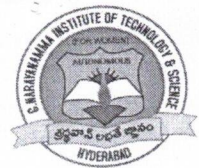
National Institute of Technology, Warangal is the first among 17 RECs setup as joint venture of the Government of India and the state government. Over the years the college has established itself as a premier Institute imparting technical education of a very high standard leading to the B.Tech degrees in various branches of engineering, M.Tech. and Ph.D programs in various specializations. All B. Tech and M. Tech programmes of NIT Warangal are NBA accredited.

**About GNITS:**

G. Narayanamma Institute of Technology & Science, a leading Engineering college in Hyderabad for Women, was funded by late Sr. G. Pulla Reddy garu in 1997, with an objective of providing excellent learning facilities for Women to pursue education in Engineering since two decades. The aim is to promote Technical Education among Women to enhance and build up a new generation of thinkers, innovators and planners in the realms of Science and Technology. GNITS received UGC autonomous status for 10 years from 2018 and is affiliated to Jawaharlal Nehru Technological University (JNTU-H), Hyderabad. It is approved by All India Council for Technical Education (AICTE), accredited by NAAC & NBA (AICTE) and ISO 9001:2015 certified institution.

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Shaikpet, Hyderabad - 500 104



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**(AUTONOMOUS)**  
**Shaikpet, Hyderabad – 500104**

Department of Humanities and Mathematics

2020-2021

**REPORT**

**FDP on “Academic Quality Assurance Through Outcome Based Education, ICT Academy”**

**Date of program: 08.07.2020 to 18.07.2020**

**Resource person:** 1.Prof. D.V.LN Somayajulu, Director, IITDM Kurnool ,2.Dr. I.Lokanandha Reddy, Associate Professor, HCU 3.|Dr. Murugan Pattuswamy, Assistant Professor, HCU 4.Dr. S.K.Mandal, Assistant Professor, IIT Kharagpur 5.Dr. B. Karthik, Associate Professor, NIT Warangal 6.Dr. N.V.Ramana Rao, Director, NIT Warangal Conceut MagOper Ktucattiorsa Rt ces Retired Prof. 7.B.V.Appa Rao, NIT Warangal Retired Prof. 8.IAK Reddy, NIT Warangal Prof. 9.DVSS Siva Sarma, NIT Warangal 10.Prof. K.Srinivas, NIEPA, Delhi 11.Prof. B.Raja Sekhar, HCU.

**About the Program:**

FDP cell. GNITS in association with E&ICT Academy, NIT Warangal has organized a 10-day Professional Development Programme on the topic "Mentoring Pedagogy and Techniques for Enriched Learning Experience to Diversified (Intellectual calibres) Lcarners in Technical Education" from 22nd August to 01 September 2022. The aim of this PDP is to acquaint the faculty with ICT tools and their usage in the teaching-learning process and to redefine the role of the teacher from a mere information provider to a facilitator of learning. Eminent speakers from premier institutes gave valuable inputs on pedagogical techniques for diversified learners, learner-centric teaching, challenges in contemporary teaching-learning methodologies, open educational resources-OERs, teaching for effective learning of diversified class-flipped classroom/blended learning, usage of technology for pedagogy and enhanced student's learning, the role of the teacher in online education, implementation of pedagogical skills and its impact, rubrics for assessment in project work, laboratory and seminars. 65 faculty from different institutes attended the PDP enthusiastically and learned about using 1CT tools and redefining their role as a teacher.

*Dr. Nag=*

*Dr. M. Nagasree*

Signature of the Faculty member

*KLJ*

**PRINCIPAL**

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