

**Faculty Development Program (FDP)  
On  
ICT in Education for Rural/Remote Area**

Under the banner of  
**Electronics and ICT Academy, NIT Patna**



In association with



**Technical Education & Research Institute  
Ghazipur, U.P.**

**17<sup>th</sup> - 26<sup>th</sup> August 2019  
at**

**Technical Education & Research  
Institute, Ghazipur, Uttar Pradesh**

**Chief Patrons**

**Prof. P. K. Jain**

Director, NIT Patna

&

**Ajit Kumar Singh**

Chairman, TERI, PG College, Ghazipur

**Coordinator (NIT Patna)**

**Dr. B. Gupta**

**Coordinator (TERI, Ghazipur)**

**Dr. Dinesh Singh**

**Organized by**

**Electronics and ICT Academy, NIT Patna**

&

**Dept. of Computer Applications, TERI, Ghazipur, UP**

**About NIT Patna**

National Institute of Technology Patna is the 18<sup>th</sup> National Institute of Technology created by the Ministry of H.R.D. Government of India after rechristening the erstwhile Bihar College of Engineering Patna on 28.01.2004. The Institute is situated on the south bank of holy river Ganges behind Gandhi Ghat (where the ash of father of the Nation, Mahatma Gandhi was offered in the river Ganges). The Institute imparts high level education training, research and development in science, engineering technology and humanities along with high quality education and values at UG, PG and Ph.D. level. At present the Institute offers courses in six major technical disciplines viz. Architecture, Civil Engineering, Computer Science & Engg., Electrical Engg., Electronics & Communication Engg. and Mechanical Engg. It also consists of well-established departments of Physics, Chemistry, Mathematics and Humanities and Social Sciences.

**About Technical Education & Research  
Institute, Ghazipur, Uttar Pradesh**

Technical Education & Research Institute, Ghazipur, located 78 KMS, north-east of Varanasi on the famous Buddhist Circuit (NH-29) in eastern Uttar Pradesh, is known primarily for its spiritual & religious importance. The Modern district of Ghazipur once formed part of the ancient kingdom of Kashi, a famous centre of Aryan civilization. TERI was established as an appendage of Post-Graduate College which has an illustrious history of nearly five decades. It is approved by AICTE, New Delhi and recognized by Government of Uttar Pradesh, affiliated to APJ Abdul Kalam Technical University Lucknow.

In 1994, TERI was the first and only Institute to offer MCA degree programme. It also earned the unique distinction of being the first institute in Uttar Pradesh to offer MCA course apart from state-funded engineering colleges which were the only institution allowed to run such programme until 1994.

**Electronics and ICT Academy**

Ministry of Electronics and Information Technology, Government of India has instituted seven Electronics and Information & Communications Technology (ICT) Academies of which, the academy of NIT Patna is one. The Academy at NIT Patna aims to design and organize basic as well as specialized training programmed in niche areas of electronics and ICT for the development of required knowledge base, skills and tools to equip the teaching community with better knowledge and understanding.

**Objective and Scope**

The main objective of this FDP is to make the aspiring academicians/engineers acquainted with the conceptual as well as practical knowledge of the ICT & latest technologies being used to achieve ICT.

By the end of the program, the participants should be able to understand the technical core issue of the following topics:

- Modern Technologies and Pedagogical approaches in Education.
- Front end & back end applications.
- Basic Computer Literacy.
- Knowledge of MS office/MS excel/ Power points and their uses.
- E-learning technology and Social Networking Skill in Learning.

**Resource Persons**

Prof. (Dr.) Avinash Dwivedi, ABES-IT, Ghaziabad, U.P.

Dr. Ajay Pathak, NBFGR-ICAR, Lucknow, UP.

Dr. Dinesh Singh, TERI, Ghazipur, U.P.

Dr. Govind Singh, MGCGV, University, M.P.

Er. Brijendra Kumar Yadav, GPDC, Bundelkhand Uni.

Er. Dayanand Sharma, KIET, Ghaziabad, UP

Er. Vineet Sharma, K. N. Modi Eng. College, U.P.

**Who Can Participate**

Industry personals, Faculty members of UGC/AICTE recognized Universities and Engineering colleges all over India, Research scholars, M. Tech. final year students, however there are very limited number of seats for Ph.D. /PG students; priority will be given to Ph.D. students.

**Registration Fee**

- ✚ Faculty Member/ Ph.D. students: Rs. 1500/-
- ✚ PG Students: Rs. 1000/-
- ✚ Industry Personnel: Rs. 2500/-

Registration fee includes Registration kit, Tea and Snacks and a Course Completion Certificate. **Certificate will be given by Electronics & ICT Academy NIT Patna.**

### Registration Process

1. Registration form should accompany a single demand draft as applicable, which should be drawn in favour of "The Director, NIT Patna" payable at Patna. Online payment can also be done:

Account Name: NIT Patna,  
Account no: 50380476798,  
IFSC Code:ALLA0212286

2. The form must be filled properly, duly signed endorsed by the competent authority and can be scanned and mailed to us at the address **singhdinesh8888@gmail.com**
3. Selection will be made purely on First-Come-First-Serve basis (Subject to fulfilling the eligibility criteria).
4. The brochure and the registration form may be downloaded from the Institute website <http://www.nitp.ac.in/ict> and [www.teri.ac.in](http://www.teri.ac.in)
5. **The registration fee can also be deposited in cash.**

**Last date of submission of application: 14<sup>th</sup> August 2019.**

### Address for Correspondence

Enquiry should be addressed to:

Dr. Dinesh Singh  
Associate Professor  
Dept. of Computer Applications,  
Technical Education & Research Institute, Ghazipur  
Mob. No.: +91-9415862032  
Email: [singhdinesh8888@gmail.com](mailto:singhdinesh8888@gmail.com)  
Website: [teri.ac.in](http://teri.ac.in)

### Advisory Committee

Prof. (Dr.) D. N. Singh, Director, TERI, Ghazipur  
Prof. (Dr.) F.B. Singh, Professor, BHU, Varanasi  
Dr. S. S. Hassan, Sr. Scientist, IISR, Lucknow  
Dr. Ajeet Pratap Singh, Associate Prof., TERI  
Prof. Rahul Ananda Singh, Associate Prof., TERI

### Organizing Committee

Dr. Dinesh Singh, Organizing Secretary  
Dr. Neetu Singh, TERI, Ghazipur  
Mr. Ajatshatru Singh, TERI, Ghazipur  
Mr. Abhishek Singh, TERI, Ghazipur  
Mr. Arif Sultan, TERI, Ghazipur

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### REGISTRATION FORM

1. Name (block letter): .....
- (a) Gender  Male  Female
- (b) Category  Gen  OBC  SC  ST

2. Aadhaar Number:.....
3. Designation .....
4. Organization: .....
5. Highest Academic Qualification: .....
6. Experience (in years):
- (a) Teaching: .....
- (b) Industrial: .....
7. Address for communication: .....
- .....
- .....

Pin code: ..... Ph. No.: .....

Fax No.: .....

E-mail: .....

8. Mode of Payment  Through DD
- Through NEFT
- CASH

9. DD No./NEFT Trn Ref no.: .....

Date: .....

Bank Name:.....

Amount: .....

### DECLARATION

I do hereby agree to abide by the rules and regulations of the FDP.

Place: .....

Date: .....

.....  
Signature of the applicant