

**Two-day Faculty Development Program**  
On  
**“Innovative Trends and Techniques in  
Computer Science”**  
(April 20-21, 2020)

Through online mode  
Sponsored by TEQIP III  
&  
Jointly Organized  
By



**Department of Information Technology**  
Rajkiya Engineering College  
Aikbalpur, Sikraura, PO: Deogaon, Azamgarh,  
(U.P.) – 276201, India.

&  
**Department of Information Technology**  
Government College of Engineering, Karad,  
Pune, (Maharashtra), India.

Approved by AICTE, New Delhi  
Affiliated: Dr.A.P.J.Abdul Kalam Technical University,  
Lucknow, U.P., India  
(Formerly U.P.Technical University Lucknow )  
[www.gecazamgarh.ac.in](http://www.gecazamgarh.ac.in)

**THE INSTITUTE**

Established in the year 2010, **Rajkiya Engineering College, Azamgarh** is one of the leading technical institutions of the region and is responsible for producing top-grade engineers with skill sets comparable with the best in the world. It also renders the testing and consultancy services to the neighbouring industries and various other agencies. This institution is affiliated to government engineering college of Dr. A. P. J. Abdul Kalam Technical University, Lucknow, India and approved by AICTE.

The institute offers B. Tech. course in Civil Engineering, Information Technology and Mechanical Engineering. It offers Ph. D. in the aforesaid disciplines and in Applied Science & Humanities. The REC, Azamgarh has signed MOU with MHRD and World Bank for TEQIP-III.

The department of Information Technology is one of the best departments of the college. The faculty is well qualified with vast experience in various fields of Computer Science and Information Technology. The department has indulged in guiding several researches projects of B.Tech. Students. Faculty members are trying to have collaborations with reputed leading Universities/Laboratories/Institutes around globe. The department and labs are well equipped with modern equipment.

The department of IT is proud to announce that we are planning to place students in coming years in top level software companies like Wipro, TCS, Infosys, IBS, CTS, etc.

**VENUE**

**Online**

**Through**

**Google Classroom, Zoom and/or Skype**

**CHIEF PATRON**

**Prof. Vinay Kumar Pathak**

Vice Chancellor  
Dr.A.P.J.Abdul Kalam Technical University,  
Lucknow

**PATRON(s)**

**Dr. S. P. Pandey**  
Director  
Rajkiya Engg. College,  
Azamgarh, U.P.

**Dr. Ashok. T. Pise**  
Principle  
Government College  
of Engg., Karad, Pune

**CONVENOR(s)**

**Mr. Tauseef Ahmad**  
HoD  
Department of IT,  
REC, Azamgarh, U.P.

**Dr. S. J. Wagh**  
HoD  
Department of IT,  
GCE, Karad, Pune

**COORDINATOR(s)**

**Mr. Ashok Kumar Yadav**  
**Mr. Sanjay Kumar**  
**Miss Nisha Singh Chauhan**

**ORGANIZING COMMITTEE**

**Mr. Ashish Kumar Srivastava**  
**Mr. Tasleem Jamal**  
**Mr. Sakil Ahmad Ansari**  
**Mr. Waseem Ahmad**  
**Miss. Sonali Pandey**

**ADDRESS FOR CORRESPONDENCE**

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[nsc021087@gmail.com](mailto:nsc021087@gmail.com)

## Programme and Objectives

In order to take advantage of the free time available during lockdown, a Two-day faculty development program on “**Innovative Trends and Techniques in Computer Science**” is scheduled to be held during 20-21 April, 2020 which will be conducted through **online mode**. Highly experienced and renowned experts from premier institutes of India and Industry experts are invited and will deliver lectures on current advancement in Computer Science. This course is an exciting way for Ph.D. scholars, and practitioners including faculty members to either brush up on their skills for innovation or create a foundation for future use in innovation.

## Programme Highlights

- Various supervised and unsupervised Machine Learning techniques will be carried out. Apart from this, different kinds of research ideas will be discussed in various application domains.
- Image Processing and its Applications
- Medical Image Processing

### Resource Persons

- |                              |                   |
|------------------------------|-------------------|
| 1. Dr. Divakar Yadav         | NIT Hamirpur (HP) |
| 2. Dr. Nagendra Pratap Singh | NIT Hamirpur (HP) |
| 3. Ms. Swagarika J Giri      | Publicis Sapient  |
| 4. Mrs. Suyash Sangwan       | TCS Research Lab  |

## Registration

Filled form in all aspects should reach to the Coordinator Mr. Sanjay Kumar/ Ms. Nisha Singh on or before April 19, 2020. No registration fee needed for the participants to register in the FDP. List of registered participants will be communicated to the participants. **For confirmation of registration, please fill the goggle form link provided below.**

[https://docs.google.com/forms/d/e/1FAIpQLScqvyKBKDZoefgnf3rjuYXIod1WKxjheTxLDR9r1sGunNr3\\_Q/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLScqvyKBKDZoefgnf3rjuYXIod1WKxjheTxLDR9r1sGunNr3_Q/viewform?usp=sf_link)

Registration Form

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Sponsored by **TEQIP III**

by

**Rajkiya Engineering College, Azamgarh – 276201 (U.P), INDIA.**

1. Name (in Block Letter) \_\_\_\_\_

2. Designation \_\_\_\_\_

3. Name & Address of Institute/Organization \_\_\_\_\_

4. Address for Communication \_\_\_\_\_

E-Mail Address \_\_\_\_\_

Phone / Mobile No. \_\_\_\_\_

Place \_\_\_\_\_

Date \_\_\_\_\_

Signature of Applicant

Submit these details (scanned copy) through e-mail to [sanjayknit08@gmail.com](mailto:sanjayknit08@gmail.com)/  
[nsc021087@gmail.com](mailto:nsc021087@gmail.com) on or before April 19, 2020.