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University , Lucknow

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ABES Institute of Technology,  
Ghaziabad

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## Advisory Committee

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Prof.(Dr.) Subodh Kumar Sharma, Dean Student welfare  
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## Coordinator

Prof. (Dr.) Sheelesh Kumar Sharma  
Professor-CSE

## Convener

Prof. (Dr.) Hoshiyar Singh Kanyal  
HOD - CSE

## Co - Conveners

Prof.(Dr.) Sanjeev Kumar  
HOD - CSE(AI & IOT)

Prof.(Dr.) Sumit Kumar  
HOD - CSE(DS) & IT

## Organizing Committee

Dr. Sandeep Kumar, Associate Professor  
Mr. Avdhesh Kumar Tiwari, Assistant Professor  
Mr. Govind Kumar Rahul, Assistant Professor  
Mr. Satyendra Singh, Assistant Professor  
Mr. Ram jee Dixit, Assistant Professor  
Ms. Neetu Narang Mahajan, Assistant Professor  
Ms. Swati Joshi, Assistant Professor

## Contact Information

Prof. (Dr.) Sandeep Kumar, Associate Professor-CSE  
☎ 9953867649 ✉ fdp@abesit.edu.in

## Registration Fee

There is no registration fee; however, seats are limited to 60 participants. Please register yourself on or before August 20Th 2024

## Registration Link

<https://forms.gle/bxniVriequrUocSU7>



## Timings & Schedule

The Detailed Schedule will be sent to the Registered Participants. 80% Attendance is mandatory for receiving FDP Participation E-Certificate.



**ABESIT**  
—Group Of Institutions—



Institution's  
Innovation Council



**Organized by**

**Department of  
Computer Science & Engineering**  
NBA Accredited up to 30th June 2025

**in Association with**



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

**ABES INSTITUTE OF TECHNOLOGY**

(Approved by AICTE | Affiliated to AKTU University)

NE-3, Crossing Republik, Ghaziabad. E-mail: info@abesit.in, Website: www.abesit.in





### About the college

ABES Institute of Technology (ABESIT), (AKTU College Code 290), a self-financed institute embarked on its mission in the field of Technical Education in the year 2007. It is situated on a prominent location at NE -3, Crossings Republik, Ghaziabad. It is approved by AICTE, New Delhi and affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow, Uttar Pradesh. Presently we have the following undergraduate programs in B. Tech. – CSE, IT, CSE (AI), CSE (Data Science), & CSE (IoT), B. Pharma and post graduate program in MCA. It's B.Tech. - CSE and IT are NBA accredited branches.

Teaching learning atmosphere in the campus has shown its impact on overall performance of the students in Smart India Hackathon consistently with consolation prize in 2017, three runner-up Teams in 2018, one Team Winner each in 2019 and 2020, two Team winners in 2022 and three Team winners in 2023. ABESITs' Institutions Innovation Council (IIC), established under the direction and norms of Innovation Cell, Ministry of Education, Govt. of India, which is consistently performing well. In 2022, the Institute has set up an AI based Centre of Excellence in association with NVIDIA for students and faculty where they'll be provided exposure to industry standards with high-quality in a competitive and challenging environment. This is the first-of-its-kind Centre of Excellence established in any private institute in affiliating university of Dr. APJ Abdul Kalam Technical University, Lucknow, and NCR Region.

### Overview of the FDP

Faculty members are the corner stones of any educational Institute as they are instrumental in shaping the future of students. The aim of this FDP is to provide an insight of the National Education Policy 2020 and to impart knowledge about the changes in the field of Higher Education and transformations to be brought about in the country's educational framework. This FDP is to bring together all the faculty members representing leading universities/institutions/organizations across the nation to discuss/ assess the major key changes and trends in the field of Higher Education introduced by the National Education Policy (NEP) 2020.

### Topics to be covered

- Overview of NEP 2020
- Curriculum and Pedagogy Reforms
- Technology Integration
- Transforming the regulatory system of higher education
- Holistic and Multidisciplinary Education
- Research and Innovation perspective at higher education
- Digital Empowerment and Online Education
- Indian Knowledge Systems
- Quality Assurance and Accreditation
- Effective Governance & Regulatory Reforms

### Expert speakers

- Prof. (Dr.) Rajeev Kumar (Retd.) former Professor at JNU, IIT Kharagpur, IIT Kanpur & BITS Pilani
- Prof. (Dr.) D. K. Lobiyal, Professor, School of Computer & Systems Sciences, Jawaharlal Nehru University, New Delhi
- Prof. (Dr.) Sapna Singh, Professor, School of Computer and Integrative Sciences, Jawaharlal Nehru University, New Delhi
- Prof. (Dr.) Mansaf Alam, Professor, Department of Computer Science, Jamia Millia Islamia, New Delhi
- Prof. (Dr.) Rajendra Kumar, Professor, Department of Computer Science, Jamia Millia Islamia, New Delhi
- Prof. (Dr.) Dharmendra Kumar, Professor and Dean Faculty of Science and Technology, Gurugram University, Gurugram
- Prof. (Dr.) Anil. K. Saini, Professor and Dean, IP University, New Delhi
- Prof. (Dr.) Girish Kr Sharma, Professor and Director, Parmanand Institute of Business Studies, Shakarpur, Delhi Skill and Entrepreneurship University, Delhi
- Prof. (Dr.) Nanhay Singh, Professor, Netaji Subhas Institute of Technology, Dwarka, Delhi
- Prof. (Dr.) Dinesh Chandra Goswami, Professor and Dean, Faculty of Arts, Sri Devi Suman Uttarakhand University, Rishikesh

### Expected Outcomes

The expected outcomes of the FDP on NEP 2020 in higher education include the transformation of higher education institutions into vibrant centers of learning, research, and innovation that are aligned with the goals of the NEP 2020 and capable of meeting the evolving needs of the society.

### Target Audience

Faculty members and research scholars of Engineering and Management Institutes affiliated with Dr. A.P.J. Abdul Kalam Technical University, Lucknow.