

About the Institute

KNIT was initially established as the Faculty of Technology in the year 1976 by Kamla Nehru Memorial Trust. It was taken over by the Govt. of Uttar Pradesh in 1979 with a view to developing a full-fledged Engineering Institute in the Eastern UP region. The Institute 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 is being fully aware of its social responsibilities and the addressing the issue of application of technology to industry. This is presently an autonomous government engineering institute (under 2f and 12 B of UGC Act) and affiliated to Dr. A.P.J. Abdul Kalam Technical University Lucknow, India. The institute offers B.Tech., M. Tech. and Ph.D. courses in Computer Science and Engineering, Information Technology, Civil Engineering, Mechanical Engineering and Electronics Engineering disciplines in addition to M.C.A. course as well.

Objective

1. The FDP provides in-depth coverage of the emerging areas along with hands-on-training on Deep Learning.
2. To provide a platform to exchange views, ideas & the latest innovations in the field of Deep Learning and Computer Vision.
3. To offer learning on basics, emerging trends & challenges in the field of computer vision.
4. To improve faculty's ability in carrying out research, testing & consultancy in the area of Deep Learning and Computer Vision.
5. To introduce Deep Learning and Computer Vision and to provide opportunities to enhance the knowledge and to pursue research in Deep Learning, Computer Vision and its application.
6. To provide hands-on training through Deep Learning and Computer Vision to demonstrate fundamental concept of Deep Learning and Computer Vision.

CHIEF PATRON

Prof. Vinay Kumar Pathak

Vice-Chancellor

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

PATRON

Prof. Shishir Sinha

Director, KNIT, Sultanpur, UP

CONVENOR(S)

Prof. Abhay Kumar Agarwal Prof. Alka Singh
Prof. Kapil Saxena Prof. Akhilesh Kumar Singh

ADVISORY COMMITTEE

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Prof. Varun Kumar	Prof. Ruchin Agrawal
Prof. Ambuj Kumar	Prof. Rajneesh Kumar

COORDINATOR

Dr. Arvind Kumar Tiwari

There is no registration fee for the participants of this program.

Registration of participants will be done through a webpage <https://www.aicte-india.org/atal> only.

Maximum 200 participants are allowed to attend on a first come first serve basis. Selected Participants will be informed via E-mail only.

**One Week
Faculty Development Program
on
Deep Learning and Computer Vision
(June 07-11, 2021)
Online Mode**



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Organized By

**Department of Computer Science & Engineering
KAMLA NEHRU INSTITUTE OF TECHNOLOGY
(An Autonomous Govt. Institution)
SULTANPUR - 228 118 (U.P.)**

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