



Noida Institute of Engineering & Technology

Approved by AICTE, MHRD, Govt. of India, New Delhi & Affiliated to AKTU Lucknow

College Code:133



NIET

Greater Noida

NEWSLETTER

INFORMATION TECHNOLOGY

July 2020 ISSUE



Organized by
Information Technology Department
NIET, Greater Noida



Live Webinar

with E-Certification

Artificial Intelligence

Time - 11:00 Pm to 1:00 Pm



Mr. Rahul Pathak,
Expert in Artificial Intelligence
GETPA Intertech, Noida



INFORMATION TECHNOLOGY DEPARTMENT

MISSION

The department aims in leveraging Information Technology to stimulate the knowledge and enhance the creativity that fosters an open, collaborative and unifying culture in the digital world.

VISION

M1: To produce competitive IT professionals for organizations by imparting quality education in an integrated technological arena.

M2: To empower faculty members and students on latest IT technologies through training and research.

M3: To inculcate ethics and moral values among the students.





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Artificial Intelligence Live webinar:

A Live Webinar on Artificial Intelligence was conducted by IT department on 30th May 2020 for the students, in which 171 students participated. Mr. Rahul Pathak, Expert in Artificial Intelligence CETPA Infotech, Noida, was the speaker of the live event. He started with an introduction to Artificial Intelligence, and concluded with its applications, issues and scope. The students had an interactive session with the speaker clarified doubts as well as did the implementation on Python. The participants were also given a e-certificate for the same.



EBULLIENCE -2020:



Shuffle Coding (+Quiz):

The event was organized by IT Department on 06th March 2020 and 20 teams participated in it. Competition was of two rounds in first round there was a quiz of 15 questions. Teams were shortlisted for final coding round where they executed the programs. In this event Yash Jain was the winner and, Dipesh Kumar and Manogya Rastogi were 1st and 2nd Runner-Up respectively.

Hackathon:

The event was organized by IT Department on 05th March 2020 and 18 teams participated in it. Competition was for finding the solution to the real world problems very similar to Smart India Hackathon. In this event Anshul Bhardwaj was the winner and, Himanshu Mehra and Manogya Rastogi were 1st and 2nd Runner-Up respectively.





Online Coding Competition:

The event was organized by IT Department on 7th June-2020 and 107 students participated in the event. Competition was online coding event where they executed the programs on python. In this event Tushar Agarwal was the winner and, Susanto Mandal and Deepesh Kumar Rai were 1st Runner- Up and Bhawna was 2nd Runner -Up

Placement:

IT Department performed excellent in placements too. Out of 123 students 102 were placed with the highest package of 6.8 Lacks and min of 3 Lacks and the overall average was 3.74 in companies like Capgemini, TCS, Z S Associates etc.



Program Educational Objectives (PEOs)

Information Technology

- PEO1:** Apply sound knowledge in the field of information technology to fulfill the needs of IT industry.
- PEO2:** Design innovative and interdisciplinary systems through latest digital technologies.
- PEO3:** Inculcate professional – social ethics, team work and leadership for serving the society.
- PEO4:** Inculcate lifelong learning in the field of computing for successful career in organizations and R&D sectors.

Program Specific Outcomes

Information Technology

- PSO1:** Work as a software developer, database administrator, tester or networking engineer for providing solutions to the real world and industrial problems.
- PSO2:** Apply core subjects of information technology related to data structure and algorithm, software engineering, web technology, operating system, database and networking to solve complex IT problems.
- PSO3:** Practice multi-disciplinary and modern computing techniques by lifelong learning to establish innovative career.
- PSO4:** Work in a team or individual to manage projects with ethical concern to be a successful employee or employer in IT industry.