

DELHI TECHNICAL CAMPUS





DEPATMENT OF COMPUTER SCIENCE AND ENGINEERING

NEWSLETTER SEMI-ANNUAL









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Guest Lecture on Prediction Using ML and Python

Experience the brilliance of the "Guest Lecture on Prediction Using ML and Python" at our college. Delivered by industry experts, this enlightening session explores the power of machine learning and Python in predictive analysis. Discover the latest techniques and applications in this rapidly evolving field. Don't miss out on this invaluable learning opportunity!

Date - 3/25/2021

Workshop on C Language

The "Workshop on C Language" held at our college was a resounding success. Participants delved into the fundamentals of the C programming language, honing their coding skills and gaining practical knowledge. Led by experienced professionals, this hands-on workshop provided a comprehensive understanding of C. Attendees left equipped with the necessary tools to excel in the world of programming.

Date - 2/22/2021

Some glimpses of the event







Workshop on IOT

The "Workshop on IoT" held at our college was a game-changer. Participants explored the fascinating world of Internet of Things, gaining insights into its applications and potential. Through interactive sessions and hands-on activities, attendees learned to build IoT prototypes and implement innovative solutions. This workshop provided a solid foundation for embracing the future of connected devices and technology.

Date - 2/2/2021

Introduction to Solution Challenge

The "Introduction to Solution Challenge" event held at our college was a remarkable experience. Participants were introduced to the concept of problem-solving through innovation and creativity. Through engaging talks and interactive sessions, attendees gained insights into the Solution Challenge framework. This event ignited a spark of ingenuity and set the stage for future innovative endeavors

Date - 12/2/2021

TECHNICAL

Get ready to be swept away by the electrifying ambiance of "Techonetes," our college's highly anticipated annual technical fest! Immerse yourself in a world of innovation and excitement as you kickstart the event with a mind-boggling warm-up quiz, challenging your knowledge across various domains. Engage your problem-solving skills through intriguing puzzles and crack the code to unravel hidden mysteries. Deepen your understanding of cutting-edge technologies in workshops facilitated by industry experts, equipping you with invaluable insights and skills. Showcase your coding proficiency in a fierce code test, putting your abilities to the test. Lastly, channel your creativity and passion into the adrenaline-pumping Hackathon, where you'll collaborate with like-minded individuals to create groundbreaking solutions. With an array of thrilling activities, "Techonetes" promises an unforgettable experience for technology enthusiasts and aspiring innovators. Join us and witness the magic unfold at this extraordinary celebration of talent, ideas, and endless possibilities!

Date - 18-19 March 2021







International Conclave – AIE 2021, AI at the Edge, The Next Generation of Data Processing 15th April -16th April 2021-CSE

As the exceptional use of IoT, smart and connected devices, has made data processing a crucial task, the AIE2021 conclave aims to explore the new dimensions of data processing technologies like Edge Computing, FoG Computing, Cloud Computing etc.

The foremost objective behind AIE2021 was to provide a platform where the academic research communities, experts from industries, scientists and participants come collectively to deliberate their ideas and application experiences in various edge-based data processing technologies and discuss next-generation sensor networks.

Date - 15th April - 16th April 2021



List of publications in Conferences

Nitesh Singh Bhati, Manju Khari
Title of Paper - A Survey on Hybrid Intrusion Detection Techniques
Title of Conference (Place) -RICE 2020: 5th International
Conference on Research in Intelligent and Computing in
Engineering, Vietnam





Raman Yadav, Sharda Vashisth, Ranjit Varma, Kaushal Kumar Title of Paper - Effect of flow velocity and pressure on carotid artery due to deposition of different shapes of plaque Title of Conference (Place) -ICFTMM 2020 IOP Conference Series: Materials Science and Engineering, DTC-Greater Noida, India

Tannu Chauhan, Surbhi Rawat, Samrath Malik, Pushpa Singh
Title of Paper - Supervised and Unsupervised Machine Learning
based Review on Diabetes Care
Title of Conference (Place) -International Conference on Advanced
Computing and Communication Systems (ICACCS) Sri Eshwar
College of Engineering Coimbatore, India





Raman Yadav, Sharda Vashisth, Ranjit Varma, Kaushal Kumar Title of Paper - Effect of flow velocity and pressure on carotid artery due to deposition of different shapes of plaque Title of Conference (Place) -ICFTMM 2020 IOP Conference Series: Materials Science and Engineering, DTC-Greater Noida, India





List of Books Authored/Edited



Name of the Author(s)/Editor(s) -Kumar Shubham, Ankaj Gupta

Title of Text/Edited Books - Integrated Circuit Fabrication

Publisher Details/ISBN -CRC Press, Taylor & Francis Group, 2021 /9781032014296

D.O.I/Link -

https://www.routledge.com/Integrated-Circuit-Fabrication/Kumar-Gupta/p/book/9781032014296





Placements

PANKAJ KUMAR (Enrollment

No.43118002718) received an appointment letter from

Create Protocol

Megha J. Panicker (Enrollment

No.40718002717 received an appointment letter from

TCS

Ayushi Jain (Enrollment No.40518002717) received an appointment letter from

TCS

Pooja Kumari Enrollment No.40418007218) received an appointment letter from

NTT Data services

Saiyam Jain (Enrollment No.41218002717) received an appointment letter from

QSpiders

Abhishek Aswal Enrollment No.43318002717) received

an appointment letter from

QSpiders

Ankit Kumar (Enrollment No.44118002717) received an appointment letter from

Mechacademy

Simran Rajhans Enrollment No.50318002717) received

an appointment letter from

IFI Technologies,

Vaibhav Singh Enrollment No.42118002717 received an appointment letter from **Gayatri** Enrollment No.40518007218 received an appointment letter from **QSpiders**

Zion Digital Technologies

Vikas Upadhayay (Enrollment No.818002717 received an appointment letter from Cyber Group Ashutosh Kaushik (Enrollment No.42318002717 received an appointment letter from Appsquadz

Ahana Drall (Enrollment No.20318002717) received an appointment letter from Cyber Group

Payal punyani Enrollment No.40118002717) received an appointment letter from Ennoble IP

Adiba Parveen (Enrollment No.40318007218) received an appointment letter from Koniva Tours and Travels

Arpit Mishra Enrollment No.40318002717) received an appointment letter from Publicis Sapient

Shyamendra Bhadauria (Enrollment No.4141802716) received an appointment letter from Accenture

Himanshu Enrollment No.44318002717) received an appointment letter from Cyber Group Tarun Pratap Singh Enrollment No.35618002717 received an appointment letter from SR Health Torch India Pvt Ltd Ravi Ranjan Singh Enrollment No.40218002717 received an appointment letter from SR Health Torch India Pvt Ltd

Sneha Kumari (Enrollment No.44418002717 received an appointment letter from Zion Digital Technologies Himanshu (Enrollment No.44318002717 received an appointment letter from Cyber Group

Vaibhav Singh (Enrollment No.42118002717) received an appointment letter from Zion Digital Technologies **Gayatri** Enrollment No.40518007218) received an appointment letter from **QSpiders**

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DIVYANSH KATHAIT Enrollment No.40218002717) received an appointment letter from