DRONACHARYA
College of Engineering

CSIT EDITION

NEWSLETTER

Jan - June 2023

Vision

Preparing technologists with in-depth insights into information technology, and embedding ethics via focused technical training

Mission

M1: Empower technologists to excel in information technology through rigorous training and hands-on experience.

M2: Foster a culture of integrity and responsibility by instilling ethical principles in every aspect of technical education.

M3: Encourage technologists with new ideas and good leadership in the tech world, training to possess strong values.
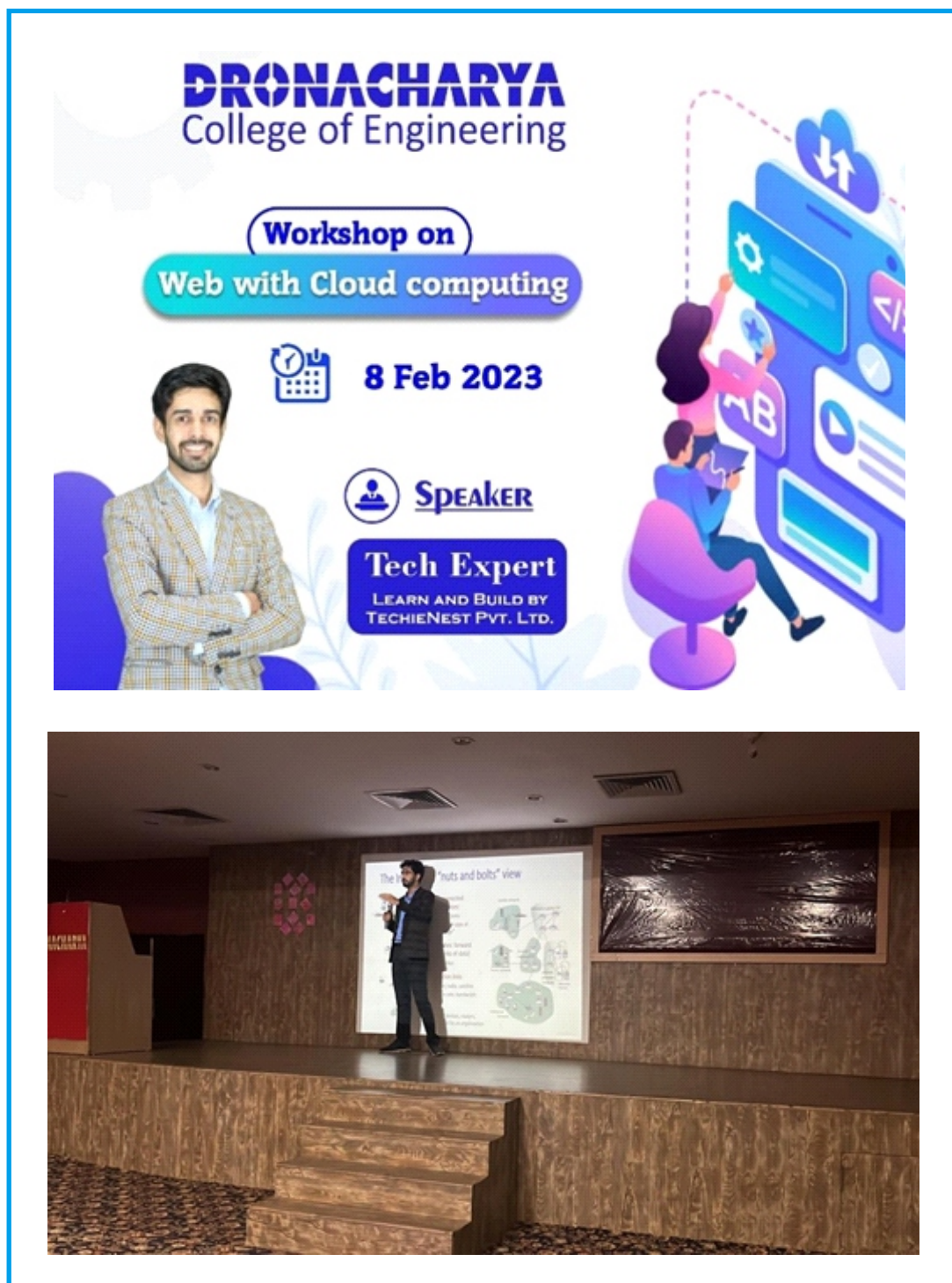
PEOs (Program Educational Objectives)

1. Demonstrate technical competence with analytical & critical thinking to understand & meet the requirements of Industry, academia & research.

2. Exhibit leadership, team skills and entrepreneurship skills to provide solutions to real world problems.

3. Work in multi-disciplinary industries with social and environmental responsibility, work ethics and adaptability to address engineering and social problems.

PSOs (Program Specific Outcome)

1. Have proficiency in programming skills to design, develop and apply appropriate techniques, for solving engineering problems.

2. Have knowledge to build, automate and manage business solutions using advanced technologies.

3. Have pleasure towards research in applied computer technologies.

Workshop on "Web with Cloud Computing"

Dronacharya College of Engineering, Gurugram organized a workshop on "Web with Cloud Computing" on 8th February, 2023. Mr. Yogesh Kumar (Tech Expert) from Learn and Build was the resource person of the workshop. The workshop was conducted at the auditorium and 185 students attended the workshop.

Boot Camp on "Alibaba Cloud Global PolarDB Hackathon, 2023"

A Boot Camp on "Alibaba Cloud Global PolarDB Hackathon, 2023" was organized on 14th February, 2023 at Dronacharya College of Engineering, Gurugram. Students of 4th and 6th Semester of all branches attended the boot camp.

The session was taken by Mr. Rahul Rajput, Technical Lead India Spark. The Hackathon would be on the Alibaba Cloud platform and powered by Tianchi.

NASSCOM Foundation "Stepping Towards Social Good"

Dronacharya College of Engineering, Gurugram in association with NASSCOM Foundation and Vodafone Idea Foundation organized a session on "Stepping Towards Social Good." Social App Hub is a part of Vodafone Foundation's 'Connecting4Good' program that promotes the use of mobile technology for Social Good. 210 students along with 15 faculty members attended the session.

DRONATHON'23 : Annual Tech Fest

GFG student chapter, GDSC Dronacharya College of Engineering, Gurugram organized a 3 day long tech fest "DRONATHON'23" from 6th – 8th April 2023. Dr. Ashima Mehta was the coordinator of the fest. Chief Guests for the fest were: Mr. Parth Mahajan (Associate Engineering Manager at Tata 1mg along with being a Frontend Lead, a Technical Writer, Public Speaker and an open-source contributor), Mr Animesh Seemendra (Research Engineer at SHL Labs, ex-GDSC lead of JSS academy of technical education), Mr. Rohan (recognized among top 20 global certified communication and public speaking trainer and he currently serving as a sales officer in the Mind Purpose leadership) and Mr. Gaurav Kumar (Associate Software Engineer at Unthinkable Solutions). 13 events were organized in the fest.

Session on "MS Learn Pathways and How MS Certifications will make student future ready" (15th May 2023)

Dronacharya College of Engineering, Gurugram organized a session on "MS Learn Pathways and How MS Certifications will make students future ready" on 15th May, 2023. 20 faculty members from CSE, CSIT, ECE Department attended the session. The trainer of the session was Er. Rishabh Beniwal (Microsoft Certified Trainer Subject Matter Expert- Cloud).

Paper Presentation at "1539th Inter-National Conference on Science, Technology, Engineering & Management (ICSTEM)" held at Singapore (20th – 21st June, 2023)

3 faculty members **Dr. Ritu Pahwa (CSIT Department),** Dr. Kunal Arora and Prof. Neha Chauhan along with 6 students namely Maniya(CSE), Harshita(CSE), Harsh(ECE), Pratham (CSEAIML), Sejal(CSEAIML), Sahil Aggrawal(CSEAIML) attended and presented the paper in "1539th Inter-National Conference on Science, Technology, Engineering & Management (ICSTEM-2023)" held at Singapore on 20th -21st June 2023.

The aim of the conference was to provide the platform for Students, Engineers, Scientists, Researchers and Academicians to share the knowledge and ideas in the recent trends in the field of Science, Engineering & Technology.

Toppers In University Examination

3 students from VII Semester (CSIT), Dronacharya College of Engineering, Gurugram scored 80 percentage marks in University Examination.

Innovation Design and Entrepreneurship Bootcamp (Organized by) Ministry of Education's Innovation Cell and AICTE
22nd - 26th June 2023

Innovation Design and Entrepreneurship Bootcamp was organized by Ministry of Education's Innovation Cell and AICTE from 22nd - 26th June, 2023 at six venues (IIT Bhubaneswar, IIT Guwahati, IISER Bhopal, NITTTR Chennai, NITTTR Chandigarh, COEP Pune) across India. 22 students along with 2 Faculty Members (Prof. Ashish Khurana and Prof. Pooja Sharma) from Dronacharya College of Engineering, Gurugram were shortlisted to attend the bootcamp at different location. 18 students (9 Teams) along with Prof. Pooja Sharma attended the 5 days IDE bootcamp at NITTTR Chandigarh, IISER Bhopal, IIT Bhubaneshwar.

Below is the list of CSIT students who attended the Bootcamp:

Team Name	Student Name	Roll No.	Location
Bhramastra	Meenakshi Panchal	24354	NITTTR CHANDIGARH
	Kunal Prajapati	24352	

Student Won 1st position in All India 2D Animation Hackathon

Two Students from CSIT Department of Dronacharya College of Engineering, Gurugram bagged 1st position in "All India 2D Animation Hackathon" organized by The FOSSEE and Spoken Tutorial projects, IIT Bombay and received prize money of INR 25,000.

Visit to Gurugram University on National Technology Day

Faculty members Dr. Ritu Pahwa (CSIT), Prof. Neha Chauhan (Mech.), Prof. Vimmi Malhotra (CSE), Prof. Ashish Khurana (CSE), Prof. Dimple Saproo (ECE) Mr. Govind (ECE) along with 140 Students of Dronacharya College of Engineering, Gurugram visited Gurugram University on 11th May 2023 on the occasion of National Technology Day. Events organized by Department of Engineering & Technology, Gurugram University, Gurugram, are sponsored by Department of Science & Technology, Haryana.

How to ace Behavioural / HR Interview rounds

Dronacharya College of Engineering, Gurugram organized session on "How to ace Behavioural/ HR Interview rounds?" by Ms. Shilpy Yadav (Employee Experience Lead-Program Management) on 2nd May, 2023.

The main objective of the session was to make final year students understand how to prepare for behavioral/ HR Interview.