



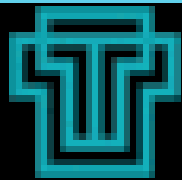
IMS Engineering College, Ghaziabad

NBA & NAAC Accredited

Approved by AICTE, New Delhi & Affiliated to AKTU, Lucknow

Under the aegis of IMS Group of Institutions

Department of Computer Science



TECHTIMES

NEWSLETTER

Vol.1, Issue 1

(AUG - DEC 2022)

ABOUT US



IMS Engineering College, Ghaziabad is one of the top-notch engineering colleges in North India which has created a niche for itself since its establishment in 2002. IMSEC has been ranked 5th in North Region as per Times of India Institute Ranking Survey 2022 and as per IIRF Ranking IMSEC has been ranked 5th in State Rank. IMSEC-GZB is located in the heart of industrial city, known for its quality research, centers of excellence, innovative teaching pedagogy, placements and other creative effort

Department of Computer Science

The Department of Computer Science was established in the session 2019-20 with an objective of imparting quality education in the field of Computer Science. It provides an open, friendly, diverse, and collaborative atmosphere to pursue computer science & related studies. Department has highly qualified & research oriented faculty. The department has state of the art infrastructure and computing equipments supported by high speed Ethernet and Wi-Fi networks. Department focuses on hands-on skill development of its students as per the requirements of the IT Industry. Department aims at providing competitive environment & equal opportunity for students to bring out their inherent talents for all round development.

Director's Message



Greetings All!

Presenting “Tech Times” is a matter of great pleasure of the whole IMS family. At the first sight it is a compendium summarising the departmental activities and achievements at faculty and student level. I would like to congratulate the Department of Computer Science for taking an initiative to release the Departmental Newsletter biannually. It reflects the handwork, dedication and talent of the editorial team behind “Tech Times”.

The editorial team has initiated something that will continue to help and guide present and upcoming students of the Department. Personally, I feel that students of IMS College of Engineering are equipped to set high standards and create an environment so that they excel in their areas of interest and accordingly guide more and more students of our institution, for the future.

“A little progress each day adds up to big results”

Wishing all the students a bright and successful future ahead.

Prof.(Dr.) Vikram Bali

Director

HoD's Message



Warm Greetings!!

It gives me immense pleasure to announce that the Department of Computer Science is releasing its first newsletter for the AY 2022-23 Odd Semester. The aim of releasing this newsletter is to summarize the activities and achievements of faculty and students of CS department carried out in the department. The department offers excellent academic environment with a team of highly qualified faculty members to inspire the students to develop their technical skills and inculcate the spirit of team work in them.

I would like to congratulate faculty coordinator and all the student members of Editorial Team for collaborating their efforts and releasing the first volume of newsletter “ Tech Times “ .

I, as the Head of the Department would take this opportunity to thank all the faculty members, non-teaching staffs and students for their limitless support and sincere efforts for the betterment and development of department.

“Keep Learning and Keep Growing”

**Dr. Sonia Juneja
Prof & Head**

Editorial Board

Greetings from the editorial board !

I feel very relished to declare that the newsletter of August-December(2022) session that spells out the computer science department is here. In this newsletter we have endeavored achievement of faculties and students, Industrial visits, expert talks and workshops and the placements of final year students.

This newsletter has been put together to highlight the diverse talent in our department of faculties and students.

This will be a motivation for all of us and will create positivity to keep growing like this. I would also like to thank the Management of IMSEC, the Director Dr.Vikram Bali, HoD Dr.Sonia Juneja and students editors for making this newsletter as a remarkable publication.



Harsiddhi Singhdev
Assistant Prof. (CS)

Editorial Team

Team Heads



Kanit Kumar
3rd Year



Shrey Deshwal
3rd Year



Shadab Khan
3rd Year



Danish Chauhan
4th Year



Ayushi Singh
2nd Year



Vanshika Sinha
2nd Year



Love Goswami
2nd Year



Kshitij Saxena
3rd Year



Tushar Agrawal
3rd Year



Akshat Trivedi
2nd Year

DEPARTMENTAL EVENTS



IMS ENGINEERING COLLEGE, GHAZIABAD
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Under the aegis of IIS Security, Ghaziabad

Mind Optimizers Club of Computer Science Department
is organizing
**One day
Workshop**
on
**React for Web and Mobile
Application Development**

"To build Web & Mobile Applications Using Practical
tips and Examples from React use cases."

Speaker
Mayank Gupta
Vice President, Blackrock,
Corporation

Speaker
Varun Khara
Principal Engg., Mobile Application
Development, IBM

Event Coordinator
Mr. Ram Krishna Singh (A.P.)
Ms. Neha Chaudhary (A.P.)

Date: 19th October 2022
Time: 10:00 AM onwards
Venue: Auditorium, C-Block

NH-09, Adhyatmik Nagar, Distt: Ghaziabad, Uttar Pradesh-201015
Admission Enquiry: +91-9821398581/82/83 | Landline Number: 0120-4940000 | Whatsapp Number: +91-9821398583
Toll Free: 1800-102-8393 | Email ID: enquiry@imsec.ac.in | www.imsec.ac.in

Workshop

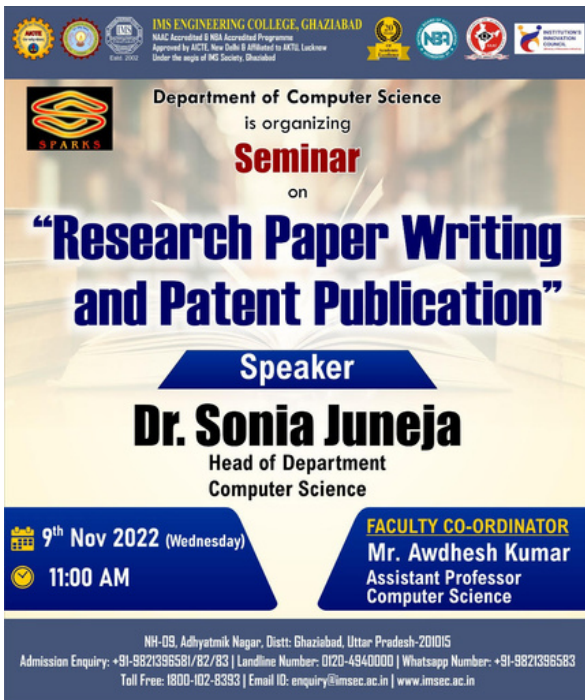
A workshop on React for web and mobile application development was an event where participants learn about and practiced using the React JavaScript library for building web and mobile applications. React is a popular open-source library for building user interfaces, and the workshop would likely cover topics such as setting up a React development environment, creating and styling React components, handling user interactions and events, and using React with other technologies to build web and mobile apps. Additionally, the workshop could cover best practices, common patterns and tools for debugging, and optimization. The goal of the workshop is to provide participants with the knowledge and skills to build web and mobile applications using React



DEPARTMENTAL EVENTS

Seminar

A research paper is a written document that presents the results of original research on a specific topic. It typically includes an introduction, literature review, methodology, results, discussion, and references. The process of writing a research paper can involve conducting research, analyzing data, and presenting the findings in a clear and concise manner. Publication of a research paper is the process of making the research paper available to the public, typically by submitting it to a journal or conference. It is an important step in the research process as it allows other researchers to review, verify, and build upon the work. The pattern of publication usually follows a peer-review process, where the paper is reviewed by other experts in the field before being accepted for publication.



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Department of Computer Science
is organizing
Seminar
on
**“Research Paper Writing
and Patent Publication”**

Speaker
Dr. Sonia Juneja
Head of Department
Computer Science

9th Nov 2022 (Wednesday)
11:00 AM

FACULTY CO-ORDINATOR
Mr. Awdhesh Kumar
Assistant Professor
Computer Science

NH-09, Adhyatmik Nagar, Distt: Ghaziabad, Uttar Pradesh-201015
Admission Enquiry: +91-9821396581/82/83 | Landline Number: 0120-4940000 | Whatsapp Number: +91-9821396583
Toll Free: 1800-102-8393 | Email ID: enquiry@imsec.ac.in | www.imsec.ac.in

Industrial Visit

Industrial visit to Network Bulls was organised for 2nd year student by department of computer science. An industrial visit is a field trip or excursion to a manufacturing or production facility, usually as part of a student's education in a technical or vocational program. The purpose is to observe and learn about real-world applications of the concepts and techniques being taught in the classroom.



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Department of Computer Science
Industrial Visit
to
NETWORK BULLS
WHERE CAREERS FLY

Network Bulls
Sector -14 Gurgaon
10th Dec 2022

NH-09, Adhyatmik Nagar, Distt: Ghaziabad, Uttar Pradesh-201015
Admission Enquiry: +91-9821396581/82/83 | Landline Number: 0120-4940000 | Whatsapp Number: +91-9821396583
Toll Free: 1800-102-8393 | Email ID: enquiry@imsec.ac.in | www.imsec.ac.in

DEPARTMENTAL EVENTS

Mock Interview

Mock Interview was conducted by Knack club of computer science to provide Experience to student of 3rd and 2nd year of a interview. A mock interview is a simulated job interview used for practice and training purposes. It typically involves an individual or group of individuals simulating a real job interview with another person, who is preparing for a future job interview. The goal of a mock interview is to help the interviewee become more comfortable with the interview process and to identify and address any areas where they may need improvement.



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Mock INTERVIEW
Session
by
Knack Club
Department of
Computer Science

9th Dec 2022 (Friday)
10:00 AM - 12:00 Noon
Venue: Room No.- 405, 403, 408 Block-C

Rules

- Must be in proper college dress
- Only individual participation is allowed
- Participants must carry Resume

Faculty Coordinator
Ms. Dhanshi Parihar
Mr. Amit Mann

Student Coordinator
Tansha Raj 3rd year CS
(6392727636)
Harsh Mittal 3rd year CS
(8267925878)

NH-09, Adhyatik Nagar, Distt: Ghaziabad, Uttar Pradesh-201015
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Toll Free: 1800-102-8393 | Email ID: enquiry@imssec.ac.in | www.imssec.ac.in

Workshop

Workshop on DSA and JAVA was organised by department of computer science and information technology collectively fin association with coding blocks.A workshop on Data Structures and Algorithms (DSA) and Java is an event, usually held over a period of time, where participants learn about and practice using data structures and algorithms in the Java programming language. This workshop would typically cover topics such as arrays, linked lists, trees, sorting and searching algorithms, and how to implement them in Java. The workshop could also cover more advanced topics such as algorithms for graph theory and dynamic programming. The goal is to provide participants with a deeper understanding and practical skills in using data structures and algorithms in their Java programming.



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Department of Computer Science
Department of Information Technology
organizing
Workshop
on
DSA and JAVA
in association with Coding Block & CSI, Ghaziabad Chapter

Speaker
Mr. Monu Kumar
Senior Mentor and Java practice Lead,
Coding Blocks

26th Dec 2022 (Monday)
11:00 AM - 1:00 PM
Auditorium, Block-C

NH-09, Adhyatik Nagar, Distt: Ghaziabad, Uttar Pradesh-201015
Admission Enquiry: +91-9821396581/82/83 | Landline Number: 0120-4940000 | Whatsapp Number: +91-9821396583
Toll Free: 1800-102-8393 | Email ID: enquiry@imssec.ac.in | www.imssec.ac.in

CLUBS



“ **GeeksforGeeks** ”, is a student driven club working under the aegis of CS department of IMSEC. Faculty co-ordinators **Ms. Harsiddhi Singhdev** (Assistant Professor) .

VISION - Creating a coding culture for students interested in Computer Science and other core technical competencies.

This club conducts activities like Technical Quiz on DSA ,organizing Coding Competition, Expert talk and Quiz competition and many more .

“ **SPARKS** ”, is a student driven club working under the aegis of CS department of IMSEC. Faculty coordinators **Mr. Awdhesh Kumar** (Assistant Professor) and **Ms.Bhanu Verma** (Assistant Professor).

VISION -To enhance programing skills in budding technocrats and to optimize the gap between the industry and academia.

This club conducts Webinars , intra college coding competition ,mock interview sessions and organize Hackathons on various levels to give exposure to students for sparkling future .



“ **KNACK** ”, is a student driven club working under the aegis of CS department of IMSEC. Faculty coordinators **Ms.Dhanshri Pariha** (Assistant Professor) and **Mr. Amit Maan** (Assistant Professor).

VISION -To enhance and prepare the Logical reasoning and Soft Skills of student raising their confidence and over all personality development.

This club conducts Aptitude Based Quizzes ,organizing Debate competitions , puzzles competitions and mock interviews and many more soft skill development programs .



“ **MIND OPTIMIZERS** ” ,is a student driven club working under the aegis of CS department of IMSEC. Faculty coordinators **Ms. Neha Chaudhary** (Assistant Professor) and **Mr. R.K Singh** (Assistant Professor).

VISION -To make the students fit for the industry requirements and provide exposure to industry requirement through experts .

This club conducts Webinars and seminars ,conducts website development competitions , workshops / guest Lectures by Industrial experts . It also conducts team building activities and programs .



FACULTY ACHIEVEMENTS



Dr. Sonia Juneja
HoD , CS

- Five days Faculty Development Program (FDP) on “Cloud Based GIS Application” organized by Department of Computer Science & Engineering and Department of Information Technology from 01st August – 5th August 2022.
- Completed Innovation Ambassador (IA) Training conducted by MoE’s Innovation Cell & AICTE.
- Attended Webinar on ‘Artificial Intelligence and Machine Learning using Neural Designer Software’, on 30th September 2022 conducted by University Institute of Technology, Barkatullah University, Bhopal.
- Attended IP Awareness/Training Program organized by Intellectual Property Office, India under National IP Awareness Mission (NIPAM) on 19th September 2022.
- One day workshop on "React for Web and Mobile Application Development" on 19 Oct 2022 at IMSEC.
- Delivered a special lecture on “Research paper Writing and Patent Publication” on 9.11.22 at 11:00 am for the students of final year CS.
- Delivered an Expert Lecture on “Programming in C and Numerical Methods” in Tau Devi Lal Govt College for Women, Murthal on 22.11.22 at 11:00 am.
- Attended a FDP on Emerging Technologies with applications in Electronics and Communications from 31st October to 4th November, 2022.
- Coordinated an Awareness Programme on Implementation of Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal), Act, 2013 on 9.12.22

- Attended Five days Faculty Development Program (FDP) on “Cloud Based GIS Application” organized by Department of Computer Science & Engineering and Department of Information Technology from 01st August – 5th August 2022.
- Attended IP Awareness/Training Program organized by Intellectual Property Office India under National IP Awareness Mission (NIPAM) on 19th September 2022.
- One day workshop on "React for Web and Mobile Application Development" on 19 Oct 2022 at IMSEC.
- Engaged in AKTU Zonal Sports Fest on 17OCT, 2022 at IMSEC.
- Attended Author Workshop -"Understanding research metrics & How to find relevant journals to publish" at AKTU on 26th Dec, 2022.
- Participated in Cyber Security Awareness Program in association with AKTU & UP Police on 01 Dec, 2022.
- Attended 8 days FDP on "Design and Development of Industry Led Curriculum in Technological Era" from 14-22 Dec, 2022 conducted by AMET university and AIU.
- Attended a FDP on emerging technologies with applications in electronics and communications from 31st October to 4th November, 2022.



Mr.R.K.Singh
AP , CS

FACULTY ACHIEVEMENTS



Ms.Neha Chaudhary
AP, CS

- Five days Faculty Development Program (FDP) on “Cloud Based GIS Application” organized by Department of Computer Science & Engineering and Department of Information Technology from 01st August – 5th August 2022.
- Attended “Improving Research Performance using reference books and journals on the ScienceDirect Platform” on 31st August 2022 at Dr. APJ Abdul Kalam Technical University, Lucknow.
- Attended IP Awareness/Training Program organized by Intellectual Property Office, India under National IP Awareness Mission (NIPAM) on 19th September 2022.
- One day workshop on "React for Web and Mobile Application Development" on 19 Oct 2022 at IMSEC.
- Webinar on "Managing References made easy using Mendeley" on 28 Oct 2022 Organized by Elsevier in collaboration with AKTU.
- Attended Author Workshop -"Understanding research metrics & How to find relevant journals to publish" at AKTU on 26th Dec, 2022.
- Participated in Cyber Security Awareness Program in association with AKTU & UP Police on 01 Dec, 2022.
- Attended a FDP on Emerging Technologies with applications in Electronics and Communications from 31st October to 4th November, 2022.
- Research Essentials :Fundamentals of writing research articles for high impact journals.

- Attended Webinar on "Public-Private Partnership for Cyber Security" conducted by NTIPRIT on 30th September 2022.
- Attended IP Awareness/Training Program organized by Intellectual Property Office, India under National IP Awareness Mission (NIPAM) on 19th September 2022.
- One day workshop on "React for Web and Mobile Application Development" on 19 Oct 2022 at IMSEC.
- Webinar on "Managing References made easy using Mendeley" on 28 Oct 2022 Organized by Elsevier in collaboration with AKTU.
- Conducted medicinal Plantation drive on 7th Ayurveda day under aegis of "Ayurveda @2047-Azaadi ka Amrit Kaal" on 21st Oct.2022.
- Attended a FDP on Emerging Technologies with applications in electronics and communications from 31st October to 4th November, 2022.
- Conducted poster presentation on varieties and benefits of millets on 17th Nov. 2022.
- Organized a Technical event "TechRiddle" on 26th November in Techspradha.
- Attended seminar on cyber security held on 28th Nov 2022.
- Attended Author Workshop -Understanding research metrics & How to find relevant journals to publish in on 26th December, 2022.
- Conducted Mock Interview session under KNACK club on 9th December, 2022.



Ms.Dhanshri Parihar
AP, CS

FACULTY ACHIEVEMENTS



Mr. Awdhesh Kumar
AP, CS

- Five days Faculty Development Program (FDP) on “Cloud Based GIS Application” organized by Department of Computer Science & Engineering and Department of Information Technology from 01st August – 5th August 2022.
- Attended IP Awareness/Training Program organized by Intellectual Property Office, India under National IP Awareness Mission (NIPAM) on 19th September 2022.
- One day workshop on "React for Web and Mobile Application Development" on 19 Oct 2022 at IMSEC.
- Attended Author Workshop -Understanding research metrics & How to find relevant journals to publish in on 26th December, 2022.
- Attended cyber security workshop organized by innovative ideas infotech society.



Mr. Amit Maan
AP, CS

- Attended Webinar on "Public-Private Partnership for Cyber Security" conducted by NTIPRIT on 30th September 2022.
- One day workshop on "React for Web and Mobile Application Development" on 19 Oct 2022 at IMSEC.
- Attended 2 days(17-19 NOV 2021) Gyanotsav-2079 at Siksha Sanskrit Uthyan, Nyas, New Delhi.
- Attended Author Workshop -Understanding research metrics & How to find relevant journals to publish in on 26th December, 2022.
- Conducted Mock Interview session under KNACK club (CS) on 9th December, 2022.
- Coordinated Industry Visit with 50 students of CS and CSD (2nd year) at Network Bulls in Gurgaon.

FACULTY ACHIEVEMENTS



Ms. Harsiddhi Singhdev
AP, CS

- Five days Faculty Development Program (FDP) on “Cloud Based GIS Application” organized by Department of Computer Science & Engineering and Department of Information Technology from 01st August – 5th August 2022.
- Attended Webinar on "Public-Private Partnership for Cyber Security" conducted by NTIPRIT on 30th September 2022.
- Attended IP Awareness/Training Program organized by Intellectual Property Office, India under National IP Awareness Mission (NIPAM) on 19th September 2022.
- One day workshop on "React for Web and Mobile Application Development" on 19 Oct 2022 at IMSEC.
- Webinar on "Managing References made easy using Mendeley" on 28 Oct 2022 Organized by Elsevier in collaboration with AKTU.
- Attended 2 days(17-18 NOV 2021) National Hackathon at COER Roorkee.
- Organized a Technical event "TechRiddle" on 26th November in Techspradha.
- Conducted poster presentation on varieties and benefits of millets.
- Attended Author Workshop -Understanding research metrics & How to find relevant journals to publish in on 26th December, 2022.
- Participated in Cyber Security Awareness Program in association with AKTU & UP Police on 01 Dec, 2022.

- attended Five days Faculty Development Program (FDP) on “Cloud Based GIS Application” organized by Department of Computer Science & Engineering and Department of Information Technology from 01st August – 5th August 2022
- Attended Workshop on "Research Methodology" on 24th September 2022 at IMSEC.
- Attended IP Awareness/Training Program organized by Intellectual Property Office, India under National IP Awareness Mission (NIPAM) on 19th September 2022.
- One day workshop on "React for Web and Mobile Application Development" on 19 Oct 2022 at IMSEC.
- Webinar on "Managing References made easy using Mendeley" on 28 Oct 2022 Organized by Elsevier in collaboration with AKTU.
- Attended a FDP on Emerging Technologies with applications in electronics and communications from October 31 to November 4, 2022..
- Attending ICT training on Microsoft BI software from 21st November.
- Organized a Technical event "Codewar" on 26th November.
- Attended Author Workshop -Understanding research metrics & How to find relevant journals to publish in on 26th December, 2022.
- Coordinated Industry Visit with 50 students of CS and CSD (2nd year) at Network Bulls in Gurgaon.



Ms. Bhanu Verma
AP, CS

Student Achievements

Name of student	Year	Section	Title of Course /Sports/Cultural Activities
Krishna kant Dwivedi	2nd	CS1	<ul style="list-style-type: none"> • IBM Zxplore Hackthon concept badge . • JavaScript for Beginners. • Introduction to cloud computing • Completed COBOL language by IBM. • Docker Essential BY IBM • Cyber Security by IBM(International Business Machine)
Harsh Bansal	2nd	CS1	HTML Course from GreatLearning
Harsh Rathi	3rd	CS1	<ul style="list-style-type: none"> • Python from coursera • Discipline incharge in zonal games
Prince Gupta	3rd	CS2	<ul style="list-style-type: none"> • Introduction to JAVA • Participated as coordinator in "Deepostav".
Sakshi	3rd	CS2	Participated in Group Dance" Deepostav ".
Anchit	3rd	CS1	Completed Internship as software developer.
Atresh	3rd	CS1	Participated as Stage and sound coordinator in " Deepostav".
Chance Gupta	3rd	CS1	Participated as Stage and sound coordinator in " Deepostav".
Anshika Mishra	3rd	CS1	Participated in Group Dance " Deepostav".
Anshika Johri	3rd	CS1	Participated in Group Singing " Deepostav'.

Student Achievements

Name of student	Year	Section	Title of Course /Sports/Cultural Activities
Abhimanyu Sharma	4th	CS1	Completed One month internship in Web Development and Designing.
UtkarshShrivastav	4th	CS1	Participation in TATA Imagination Challenge 2022.
AnuChaudhary	4th	CS1	Python Programming Training.
Pujan Rastogi	4th	CS1	Winner of AKTU Zonal level sports fest(14-16 September) in the event of badminton.
Harsh Bansal	2nd	CS1	Participated in Aptifesta Under (Techsparda).
Akshat Trivedi	2nd	CS1	Participated in National level Hackathon organized by COER.
Vinit Gaur	2nd	CS1	Participated in Bgmi esports Under (Techsparda).
Vedika Goel	3rd	CS1	<ul style="list-style-type: none"> • Best out of waste : organized by BT Department. • Participated in Codecode Under (Techsparda)
Kshitij Saxena	3rd	CS2	<ul style="list-style-type: none"> • Participant at national hackathon hosted by COER . • Event coordinator of tech riddle in techspardha. • Discipline community volunteer. • Participant in event occurred in Biotech department young innovator. • Participated in Bgmi sports Under (Techsparda).
Kislay Gaur	3rd	CS2	3rd position in TechRiddle event Under (Techspardha).

Student Achievements

Name of student	Year	Section	Title of Course /Sports/Cultural Activities
Nakul sharma	3rd	CS2	Participated in TechRiddle (TechSpardha)
Yashika Mishra	3rd	CS2	Participated in hackathon in CORE Roorkee
Yash Singhal	3rd	CS2	Participated in hackathon in CORE Roorkee
Tushar Agarwal	3rd	CS2	<ul style="list-style-type: none">• Participated in hackathon in CORE Roorkee .• Event coordinator of tech riddle in techspardha.
Suhail khan	3rd	CS2	Web development Training.
Yash Garg	3rd	CS2	Completed the certification course in IIRS (Dehradun) in association with ISRO.
Krishang sinha	2nd	CS1	Participated in Volleyball Sports.
Ritik Bajpai	2nd	CS2	<ul style="list-style-type: none">• Complete Crash Course on python certificate authorized by Google and offered through Coursera• Participating in cyber security and web development workshops

Student Achievements

Name of student	Year	Section	Title of Course /Sports/Cultural Activities
Love Goswami	2nd	CS2	<ul style="list-style-type: none"> • Event coordinator of tech riddle in techspardha. • Participated in solo Dance “ Deepostav”. • Event coordinator of Poster presentation. • Participated in Ramleela skit & team leader of skit “ Deepostav”. • Participated in rangoli “ Deepostav”. • Participated in solo dance an Inter-college Management Fest, Melange-2022, organized by IMS Ghaziabad, Lal Kuan. • Student coordinator of freshers party 2k23 • Participated in Cyber Security workshop organized by Innovative Ideas Infotech Society in association with AKTU & UP POLICE
Shruti Singh	2nd	CS2	<ul style="list-style-type: none"> • Participated in Aktu zonals badminton. • Event coordinator Aktu zonals badminton . • Participated in Rangoli making "Deepostav". • Participated in poster presentation • cyber security awareness program. • Participated in Blind coding IMSUC. • Student coordinator of Freshers party 2k23. • Student Coordinator republic day
Prince Tomer	2nd	CS2	<ul style="list-style-type: none"> • Participated in hackathon NIU • participated in shardha University hackathon
Samraddhee agarwal	2nd	CS2	<ul style="list-style-type: none"> • 3rd position in Quick calcon(techspardha) • cyber security awareness program.

CT-Topper's 4th Year



Anu Chaudhary ,Mukul Chaudhary and Pallavi Gangwar were top Performers of CT-2(ODD semester 2022-23).

Pallavi Ganwar , Shagun Srivastava and Mukul Chaudhary were top Performers of CT-3(ODD semester 2022-23).



CT-Topper's 3rd Year



**Gaurav Kumar Patel ,
Aakanshu Tomar and
Anshika Johari** were top
Performers of CT-2(ODD
semester 2022-23) from
CS-1

**Deshraj , Ankush
Agarwal and Abhishek
Sharma** were top
Performers of CT-3(ODD
semester 2022-23) from
CS-1



CT-Topper's 3rd Year



Sakshi Shukla, Prince Prasad and Mohit Chauhan were top Performers of CT-2(ODD semester 2022-23) from CS-2

Vishav Sharawat , Peeyush and Ravi Yadav were top Performers of CT-3(ODD semester 2022-23) from CS-2



CT-Topper's 2nd Year



Ayushi Singh , Akshat Trivedi and Krishnakant Dwivedi were top Performers of CT-2(ODD semester 2022-23) from CS-1

Vanshika Singh and **Shweta Shisodhya** were top Performers of CT-2(ODD semester 2022-23) from CS-2



Participation in National Level Competition

NATIONAL LEVEL HACKATHON AT COLLEGE OF ENGINEERING,ROORKEE

Team "**Code Zombies**" of 3rd year Computer Science Department represented IMS Engineering College at COER,Roorkee with a car pooling website named "**Ride Buddy**" a car pooling website. The main objective of their project is to build a platform for facilitating ride sharing among people having same interest. This will encourage people to car pool. The website design was successful and receive positive feedback from the panel of judges.



NATIONAL LEVEL HACKATHON AT COLLEGE OF ENGINEERING,ROORKEE

Team "**Sorted Natives**" from 2nd year Computer Science Department has presented their project on "**Plastic Waste Management**" in the 36 hour long hackathon and secured 7th position among all other teams. The project is to ensure tracking, reusing and recycling of plastic waste. The main aim is to provide a platform for NGOs and to create awareness about plastic among citizens.



HACKATHON AT NOIDA INTERNATIONAL UNIVERSITY(NIU),NOIDA

Team "**Tech 'X' Titans**" of 3rd year Computer Science Department presented their software based project at through thier website named "**7Eleven Ruban Sewa**". The main objective of their team is to provide the best quality home services in Rural as well as Urban areas. The focus is more towards the quality of home based services.



NATIONAL LEVEL HACKATHON AT COLLEGE OF ENGINEERING,ROORKEE

Team "**Technical Wizard**" of 3rd year Computer Science Department presented their hardware based project "**Land Slide Detection Model**" to tackle the problem of landslide in hilly areas using Arduino Uno microcontroller. The main aim of their project is to detect the possibility of landslides so that lives of many people can be saved by informing the citizens in nearby areas.



Achievements

ZONAL COORDINATORS

Ims Engineering College got the chance to host the AKTU Zonal Fest, 2022 in the north zone. The Zonal Fest comprises of various Indoor as well as Outdoor sports which includes Football, Basketball, Tennis, Chess and many more.

Students from the Computer Science Department got the chance to coordinate the AKTU Zonal Fest. The event was coordinated successfully with appreciation from the Sports Officer.



CODE WAR (TECH SPARDHA)

Students of Computer Science Department successfully organised a technical event named "Code War" in "Tech Spardha".

The logical and critical thinking of the students were tested by this technical event at different parameters such as optimization and data structures used in the programming of the problem statement. The main aim of this event is to sharpen the coding skills of the students which will further help them in their placement drives.

TECH RIDDLE (TECH SPARDHA)

Students of Computer Science Department organised a technical event named "Tech Riddle" in the "Tech Spardha" in which students from 2nd year and 3rd year have participated to solve riddles which are technical in their nature.

The technical event focuses on the student's awareness about technical stuff and the upcoming technologies in the domain of Computer Science. The event was organised smoothly and gets positive feedback from the students and faculties.



POSTER MAKING

A Poster Making Competition was organised by the Computer Science Department in which students from 2nd year have participated with full enthusiasm.

The event was coordinated successfully by the Faculty of CS Department and played a big role in encouraging students to showcase their creativity among their peers.

Brilliant posters and artwork was showcased by the students of 2nd year.

PLACED STUDENT CS DEPARTMENT
2019-2023 BATCH



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