

# **Certification by Head of Institution**

Certified that the below listed competitive examination guidance and career counseling programs were organized during the A.Y 2023-24, 2022-23, 2021-22, 2020-21, 2019-20

### **Academic Year 2023-24**

S.No.	Name of Program	Date
1	Career Guidance Seminar on GATE Examination: Insights from Expert Trainer	10th May 2024
2	Seminar on Quantitative Aptitude	21st December 2023
3	Workshop on Time Management	9th February 2024
4	Alumni Connect Program ( How to Plan for Higher Studies)	8th April 2024
5	Alumni Connect Program ( How to Excel in Competitive Exam )	7th May 2024
6	Workshop on How to Ace your Exam	23rd October 2023
7	Goal Oriented Workshop	25th September 2023
8	Workshop on how to Crack PSU Exam	8th April 2024
9	Seminar on Effective Resume Writing and LinkedIn Optimization	10th July 2023
10	Workshop on resume building and Job Applications	18th August 2023
11	Workshop on Preparing for Interviews and Professional Interactions	15th September 2023
12	Workshop on Professional Etiquette and Workplace Readiness	14th September 2023

13	Alumni Connect Program ( Workshop on Current Industry Trends )	4th May 2024
14	Insights into Entrepreneurship: Entrepreneurship Talk	6th May 2024
15	Workshop on "Entrepreneurship and Innovation" as Career Opportunity	18th September 2023
16	Workshop on Intellectual Property Rights (IPRs) and IP management for Start Up	18th April 2024
17	Unlocking Your Professional potential: Matering Linkedin optimization for Unpallerd visibility Outreach and Career Advancement	22nd March 2024
18	Session on "Essential Soft Skill for Engineers to maximize success in career"	13th October 2023
19	Workshop on "Importance of Goal Setting for Emerging Young Entrepreneurs"	16th - 18th October 2023
20	Pre-Placement Talk- Maverick Quality Advisory Services	6th April 2024
21	Pre-Placement Talk- Softage Information Technology Ltd.	7th March 2024
22	Pre-Placement Talk- Hike Education Private Limited.	5th January 2024
23	Pre-Placement Talk- Creberi Technologies Private Ltd.	9th February 2024
24	Workshop on "From Basic to Advance PHP	23rd February 2024
25	Pre-Placement Talk- W3 Villa Technologies Pvt. Ltd.	9th December 2023
26	Pre-Placement Talk- DevIT Serv Private Limited	16th December 2023
27	Workshop on Enterpreneurship Skills, Attitude & Behaviour	27th December 2023
28	Session on "How to ace Behavioural/HR Interview round	27th September 2023
29	Personality Development Programme	29th September 2023
30	Accelerators/Incubation - Opportunities for Students & Faculties - Early Stage Entrepreneurs	•
	(1 0	4th August, 2023

31	Honeywell CSR program - A Certificate course on "Artificial Intelligence"Â under the Student Youth Empowerment Program	7th - 24th August, 2023
32	Technical Talk on "Future Trends in Automotive Industry"	18th September 2023
33	Expert talk on "Systems, Technologies and Applications for Current and Future Defense Use"	8th May 2024
34	Session on Angel Investment/VC Funding Opportunities for Early Stage Entrepreneurs	15th July 2023

	Academic Year 2022-23		
S.No.	Name of Program	Date	
1	Session on Gate Preparation Strategies	25th November 2022	
2	Session on Aptitude and Reasoning Skills (PrepInsta)	16th December 2022	
3	Competitive Programming Challenges	16th January 2023	
4	Quantitative Aptitude Practice Session	14th March 2023	
5	Breaking Down Syllabus: How to Strategize for any Competitive Exam	20th October 2022	
6	How to Crack Government Job Exams: Preparation Techniques and Insights	19th January 2023	
7	How to Balance College and Competitive Exam Preparation	30th November 2022	
8	Time Management Tips for Exam Preparation	6th September 2022	
9	Session on Entrepreneurship & Innovation as Career Opportunity	1st November 2022	
10	Technical Session on "Women Should Consider Entrepreneurship as Career Option"	3rd March 2023	
11	Panel Discussion with Innovator	8th July 2022	

12	Guest Lecture on "New Technologies & Current Market Demand"	23rd August 2022
13	Session on Process of Innovation Development	2nd November 2022
14	Motivational Session by Successful Entrepreneur	3rd November 2022
15	Name of the Program: Pre-Placement Talk	15th November 2022
16	Entrepreneurship Awareness Camp	21st - 23rd November 2022
17	Workshop on Intellectual Property Rights (IPR) and IP Management for Startup	27th April 2023
18	Workshop on Developing Leadership Skills for Career Advancements	9th September 2022
19	Session on Career Counseling for Women: Navigating Challenges and Building Empowerment	9th February 2023
20	Leveraging LinkedIn for Career Success: Personal Branding Online	22nd November 2022
21	Developing a Career Action Plan: From Education to Employment	31st January 2023
22	Session on "Personality Development Program"	8th May 2023
23	Guest Lecture on "Employability To Deployability - The Post PandemicScenario"	16th July, 2022
24	My Success Story: Motivational Session by Successful Innovator	31st October 2022
25	Session on Becoming a World Class Innovator - Growth through Innovation	2nd November 2022

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	Academic Year 2021-22 Director	
S.No.	Dronacharya Group Name of Program 27, KP-III, Greater	of Institutions Noida-201306
1	Session on Operating System Under The Banner Preparing Students For ISRO Recruitment	1st July 2021
2	Session on DBMS Under The Banner Preparing Students For ISRO Recruitment	2nd July 2021

3	Session on Computer Network Under The Banner Preparing	2rd July 2021
	Students For ISRO Recruitment	3rd July 2021
4	Session on Digital Logic Under The Banner Preparing Students For ISRO Recruitment	5th July 2021
5	Workshop on Web Development (Part-I) (Placement Preparation Session)	15th January 2022
6	Workshop on Web Development (Part-II) (Placement Preparation Session)	22nd January 2022
7	Short Term Course on JAVA (Placement Preparation Session)	24th - 28th January 2022
8	Short Term Course on Data Structure (Placement Preparation Session)	24th - 28th January 2022
9	Short Term Course on Data Structure (Placement Preparation Session)	24th - 28th January 2022
10	Placement Preparation Session on Quantitative Aptitude	31st January - 4th February 2022
11	Alumni Connect Program on Placement Talk	3rd September 2021
12	"Motivational Session by Entrepreneur / Start-Up Founder"	25th September 2021
13	Online Skill Training Program	1st - 8th September 2021
14	Online Session on "Plan and Prepare Your Career"	21st October 2021
15	Online Session on Career Path for Core Companies	22nd October 2021
16	India Start Up Day Expert Talk on Industrial Automation	22nd October 2021
17	Workshop on Entrepreneurship and Innovation as Career Opportunity	30th October 2021
18	Guest Lecture on How to Plan and Prepare for campus placement	20th November 2021
19	Motivational Session by Successful Innovator	27th November 2021
20	Guest Lecture on Tips and Tricks to Prepare for Campus Placement	13th November 2021
21	Placement Preparation Session on Quantitative Aptitude	31st January - 4th February 2022

22	Seminar on "How to Plan for Startup & Legal and Ethic Steps"	27th May 2022
23	Session on How to Ace Behavioural/HR Interview Rounds	11th March 2022
24	Workshop on "Resume Building and Job Applications"	15th April 2022
25	Workshop on "Importance of Goal Setting for Emerging Young Entrepreneurs"	25th - 26th November 2021

Academic Year 2020-21		
S.No.	Name of Program	Date
1	Webinar on Get Prepared for Civil Services	19th September 2020
2	Webinar on Career Opportunity in Quality & Testing: Get Corporate Ready	13th August 2020
3	Expert Talk on "Expectations of Industry from Candidates"	30th January 2021
4	Session on C+ DS+ ALGO under The Banner Preparing Students For ISRO Recruitment	29th June 2021
5	Webinar on "Get Corporate Ready-Want to get placed in Top MNC's?"	7th August 2020
6	Expert Talk on Personality Development	31st December 2020
7	Webinar on "Get Corporate Ready" Roadmap to Success	6th February 2021
8	Webinar on "Entrepreneurship: Finding your growth and opportunities in current trends"	24th May 2021
9	Session on "Placement and GATE Preparation	7th June 2021
10	Session on "Placement Preparation"	9th June 2021
11	Online Session for Placement	2nd – 4th June 2021
12	Online Skill Development Program on "Solidworks" Director Dronacharya Group of In	2nd – 11th June 2021

13	Workshop on "JAVA"	5th June 2021
14	Session on "Placement and Gate Preparation"	7th June 2021
15	Webinar on Career Opportunity in Quality & Testing: Get Corporate Ready	13th August 2020
16	Motivational talk On "Career Visualization, Planning & Development of Positive Attitudes" Topic-College to Corporate	23rd November 2020
17	An Awareness Session on "Career and Skill Development"	15th -16th May 2021

Academic Year 2019-20		
S.No.	Name of Program	Date
1	Guest Lecture on "Career perspective in Construction Industry"	12th February 2020
2	Session on "Emerging Career Trends in Engineering: Adapting to a Changing Industry"	9th August 2019
3	Workshop on "Professional Etiquette and Workplace Readiness" Changing Industry"	18th October 2019
4	Breaking Down Syllabus: How to Strategize for Any Competitive Exam"	30th December 2019
5	Time Management Tips for Exam Preparation	10th January 2020

## **List of Activities Conducted: 2023-24**

Name of the Program: Career Guidance Seminar on GATE Examination: Insights from Expert

Trainer

**Date**: 10th May 2024

Resource Person Details: Mr. Saurabh Rathi GATE and Aptitude Trainer

Dronacharya Group of Institutions, Greater Noida, organized a Career guidance seminar on **GATE Examination Insights** from Expert Trainer **Mr. Saurabh Rathi GATE and Aptitude Trainer** on May 10th, 2024. 65 students from ECE/ME/EEE department attended the seminar.

The objective of the seminar was to raise awareness about the career opportunities available through the GATE examination.

**Mr. Saurabh Rathi** discussed the importance of note-making, regular mock tests, and staying motivated throughout the preparation journey. His insightful advice helped students understand how to structure their study plans and remain focused on their goals, motivating them to pursue their career aspirations with clarity and determination.

**Mr. Rathi's** session not only provided practical tips for GATE preparation but also inspired students to explore the vast career avenues that open up through the examination. The seminar reinforced the significance of consistent effort and strategic planning, encouraging students to think ahead and make informed decisions about their academic and professional futures.





Banner of the Program

Group Photograph with Resource Person

Name of the Program: Seminar on Quantitative Aptitude

**Date:** 21st December 2023

Resource Person Details: Ms. Shivani Gupta (Assistant Professor)

**Dronacharya Group of Institutions, Greater Noida**, organized an enlightening seminar on "Quantitative Aptitude," on 21<sup>st</sup> December 2023, where 85 Students were participated in the seminar.

The Seminar aimed at strengthening students' problem-solving abilities and analytical thinking skills. Ms. Shivani Gupta (Assistant Professor) conducted interactive sessions, sharing effective strategies and shortcuts to tackle quantitative problems efficiently. The event also provided students with practical exposure through real-world examples and problem-solving exercises, enhancing their confidence in handling complex numerical challenges.

This initiative reflects the institution's commitment to preparing students for competitive and professional success. By addressing core mathematical concepts and their application in real-world scenarios, the seminar empowered participants to improve their speed and accuracy in aptitude tests. Attendees appreciated the engaging and hands-on approach, emphasizing the relevance of quantitative aptitude in securing job opportunities and advancing in higher education.





Banner of the Program

Session Going on

Name of the Program: Workshop on Time Management

**Date:** 9th February 2024

Resource Person Details: Dr. Ritu Soryan (Professor & Dean Student's Welfare)

**Dronacharya Group of Institutions, Greater Noida**, is organizing a Workshop on Time Management on **9th February 2024.** 

The aim of the workshop was to equipping students with essential skills for better managing their time. The workshop will focus on practical strategies to enhance productivity, reduce procrastination, and maintain a balanced academic and personal life. Participants will learn effective techniques for prioritizing tasks, setting goals, and overcoming common time-related challenges. Dr. Ritu Soryan (Professor & Dean Student's Welfare) will guide the session, offering valuable insights that can be applied both in academic settings and professional environments.

This workshop provides an excellent opportunity for students to develop crucial time management skills that will help them excel in their studies and future careers. The interactive session will encourage participants to engage actively, ask questions, and practice new methods, ensuring they leave with a deeper understanding of how to maximize their time for success.





Banner of the Program

Session Going on

Name of the Program: Alumni Connect Program

Date: 8<sup>th</sup> April 2024

Resource Person Details: Mr. Abhinaw Vikash (Network Architect in Military of Defence (United Arab

Emirates)) alumnus 2012-16 batch

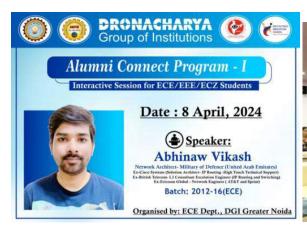
**IEEE Student Chapter, Dronacharya Group of Institutions, Greater Noida** organized an **"Alumni Connect Program 2024"** on **8<sup>th</sup> April 2024**. The alumni meet is to reconnect with the Alumni and celebrate their success and various achievements along with the students. Mr. Abhinaw Vikash (Network Architect in Military of Defence (United Arab Emirates)) alumnus 2012-16 batch was the keynote speaker of the program.

The main objective behind Alumni Connect Program was to create awareness among students about the scope of their subject in the professional world.

Prof. (Dr.) Arpita Gupta welcomed Mr. Abhinaw Vikash and presented saplings to him. She gave a brief introduction of the alumnus and then welcomed him on dias. Mr. Abhinaw spoke about various opportunities he received at the institute from attending seminars, workshops, participating in competitions to getting internship and finally placement.

He also interacted with the students and gave motivational talk regarding preparing for higher studies and placements. Students asked many questions regarding placements and the alumni shared their views. He advised the students to do justice with your time when it's time to enjoy college life, live it to the fullest but when it comes to your study, devote your 100% to it.

The session ended with vote of thanks by Prof. Sanghamitra V Arora.





Banner of the Program

Session Going on

Name of the Program: Alumni Connect Program

**Date:** 7<sup>th</sup> May 2024

Resource Person Details: Mr. Sudhanshu Dutta (Technical Architect Cyber Security in Tata

Consultancy Services) alumnus 2011-15 batch

Training and Placement Department, Dronacharya Group of Institutions, Greater Noida organized an "Alumni Connect Program 2024" on 7<sup>th</sup> May 2024. The alumni meet is to reconnect with the alumni and celebrate their success and various achievements along with the students. Mr. Sudhanshu Dutta (Technical Architect Cyber Security in Tata Consultancy Services) alumnus 2011-15 batch was the keynote speaker of the program.

The program aimed to guide students in effectively preparing for higher education opportunities and securing successful placements.

The program commenced with a warm welcome extended to Mr. Dutta by Prof. (Dr.) Arpita Gupta highlighting his achievements and contributions to the industry.

**Mr. Dutta** took the stage and captivated the students with his vast professional experience, sharing insights into emerging trends in cloud computing and cybersecurity. His motivational talk revolved around strategies for excelling in higher studies and effectively preparing for placements, offering students practical advice on enhancing their skills and leveraging opportunities in the competitive job market.

The session was highly interactive, with students enthusiastically engaging with Mr. Dutta through a dynamic Q&A segment. They posed numerous questions related to placement processes, career challenges, and industry expectations. Mr. Dutta patiently addressed their queries, sharing his perspectives and providing actionable advice, which left the students feeling inspired and more confident about their future prospects.

The program concluded with a vote of thanks, expressing gratitude to Mr. Dutta for his valuable time and insights.



Banner of the Program

Session Going on

Name of the Program: Workshop on "How to Ace Your Exam"

Date: 23<sup>rd</sup> October 2023

Resource Person Details: Mr. Mohit Solanki (working in MY DREAM as Software Developer)

**Dronacharya Group of Institutions, Greater Noida**, organized a workshop titled **''How to Ace Your Exam'' on 23<sup>rd</sup> October** 2023, 68 students participated. Mr. Mohit Solanki (working in MY DREAM as Software Developer) was the speaker of the workshop.

The workshop aimed at helping students enhance their exam preparation strategies.

**Prof.** (**Dr.**) **Arpita Gupta** welcomed Mr. Mohit Solanki and gave brief introduction about him. Mr. Mohit Solanki started the session and shared tips on how to tackle various exam formats, improve focus, and maintain a balanced approach to studying, ensuring students are well-equipped to excel in their academic pursuits.

He also emphasized on the importance of maintaining a positive mindset, regular revision, and healthy lifestyle choices to boost cognitive performance. Students actively participated, asking questions and gaining personalized advice from the speakers, making it an interactive and highly beneficial session for all attendees.

The session provided valuable insights on time management, effective study techniques, and stress management, all crucial for performing well in exams.



Banner of the Program

**QnA Session Goingon** 

Name of the Program: Goal-Oriented Workshop

Date: 25<sup>th</sup> September 2023

Resource Person Details: Ms. Aashika Rastogi (Full Stack Developer Wipro)

**Dronacharya Group of Institutions, Greater Noida**, organized a **Goal-Oriented Workshop** on **25**<sup>th</sup> **September 2023**. **Ms. Aashika Rastogi** (Full Stack Developer Wipro) was the spoke person of the workshop, 86 students attended the workshop.

The workshop aimed to equip students with the skills and strategies needed to set and successfully accomplish their academic goals.

**Ms. Aashika** introduced students to tools and techniques to align their personal and academic objectives with long-term career aspirations, enabling them to navigate challenges and seize opportunities in their educational journey. She briefed students how to set clear, measurable goals and maintain motivation to accomplish them.

She also emphasized the significance of innovation and entrepreneurial thinking in goal setting, encouraging participants to think creatively and proactively about their future endeavours.

The workshop made students understand the importance of strategic planning, time management, and fostering a growth mindset.





Banner of the Program

Students clearing their Doubt

Name of the Program: Workshop on How to Crack PSU Exam

Date: 8th April 2024

**Resource Person Details:** Mr. Devender Yadav (Apple India Pvt. Ltd.)

**Dronacharya Group of Institutions, Greater Noida,** organized an insightful workshop on **''How to Crack PSU Exams,''** on **8**<sup>th</sup> **April 2024. Mr. Devender Yadav** (Apple India Pvt. Ltd.) was the spoke person. 35 students attended the workshop.

The workshop aimed at equipping students with the essential strategies and tools needed to succeed in Public Sector Undertaking (PSU) recruitment exams.

The session covered key aspects such as understanding the exam pattern, effective time management, and mastering technical and general aptitude sections. Mr. Devender shared valuable tips on study materials, solving previous years' papers, and maintaining a focused mindset throughout the preparation journey.

The workshop also emphasized the importance of staying updated with the latest industry trends and enhancing problem-solving skills. By providing a comprehensive roadmap to crack PSU exams, the event motivated students to set clear goals, build confidence, and approach their preparation with a systematic strategy. It served as a stepping stone for students aspiring to join prestigious PSUs, offering them the right guidance and direction for their career advancement.





Banner of the Program

Session is going on

Name of the Program: Inaugural Programme of SAE India and Technical Talk on

"Future Trends in Automotive Industry"

Date: 18th September 2023

**Resource Person Details:** Mr. Tuhin Srivastava (Vice Chair students SAENIS), Mr. Anup Kacker(ED, SAENIS), Mr. Vivek Kumar Jakhmola (Director MTA, EV Korean JV), Mr. Raghavendra Ratti (Deputy General Manager) and Avisek Das (Assistant General Manager)

Institution's Innovation Council (IIC), Ministry of Education (MoE), Dronacharya Group of Institutions, Greater Noida organized a technical talk on "Future Trends in Automotive Industry" on 18<sup>th</sup> September, 2023. The event was conducted under the auspices of the SAEINDIA Collegiate Club and was coordinated by Prof. Deepak Kumar and Prof. Krati Hardya. Dr. Shailesh Kumar Singh (HoD, Mechanical Engineering), oversaw the technical talk with active assistance from Prof. Vishnu Kuntal. The presentation attracted the enthusiastic participation of 70 students.

### **Objective:**

- To impart knowledge regarding contemporary trends within the automotive industry.
- To facilitate students' development in a manner that effectively prepares them for the demands of the professional workforce.

#### **Overview of the Event:**

The session commenced with a welcome address by Prof. (Dr.) S.K. Srivastava and Dr. Shailesh Kr. Singh, extending a warm welcome to industry dignitaries. At first, Mr. Tuhin Srivastava (Vice Chair students SAENIS), engaged with the students and offered insights into how SAE can assist students in their B.Tech. projects. Following this, Mr. Anup Kacker (ED, SAENIS) shared his valuable career experiences at organizations like IOCL and Maruti Suzuki. Mr. Vivek Kumar Jakhmola (Director MTA, EV Korean JV) delivered an expert talk on the theme "Learner to Leader," imparting valuable knowledge to the students about the various roles of leaders in the industry. Subsequently, Mr. Raghavendra Ratti (Deputy General Manager) and Avisek Das (Assistant General Manager) presented their views on recent trends and developments in the automotive industry.

A question-and-answer session was held for the students, allowing them to interact with the panel of experts and seek answers to their inquisitive questions. Finally, the session concluded with a vote of thanks expressed by **Dr. Shailesh Kumar Singh.** 

Director

Dronacharya Group of Institutions

27, KP-III, Greater Noida-201306



Session is going on



**Taking Session** 



**Group Photograph with Resource Persons** 

Director

Name of the Program: Expert talk on "Systems, Technologies and Applications for Current and

Future Defense Use" **Date:** 8th May 2024

**Resource Person Details:** Mr. Tushar Kanti Patra (CRL,BEL Ghaziabad)

CSI Student Chapter, Dronacharya Group of Institutions, Greater Noida organized an Expert talk on "Systems, Technologies and Applications for Current and Future Defence Use" on 8<sup>th</sup> May ,2024. The eminent speaker of the talk was Mr. Tushar Kanti Patra (CRL,BEL Ghaziabad). The event was coordinated by Ms. Nandini Tomar, Assistant Professor.

Mr. Tushar Kanti Patra is BE (Electronics & Telecommunication), 1993, and MS (Computer Science & Engineering), 2001, from IIT, Kharagpur with specialization in Embedded Real Time Systems. He's working in Bharat Electronics Limited, Ghaziabad since the year 2001, and engaged in the field of Research and Development of Command & Control Systems and Applications for Indian Defence forces. His current work includes Design and Development of Threat Evaluation & Weapon Assignment software modules for Integrated Air Command & Control System (IACCS), Image & Video Processing (IVP) for CAIR EGIS, DRDO, Analytic Engines for Image, Text Analysis for Defence Applications especially for Battle-field Surveillance Systems (BSS) for Indian Army, Modelling & Simulation, and AI & Cognitive Computing based Agent development for Air Defence System for Indian Air force.

Mr. Tushar Kanti Patra enlighted the students of CSE and CSIT, second year with his vast knowledge of systems and technologies which can be deployed in defence applications like Battle-field Surveillance Systems (BSS) for Indian Army, Modelling & Simulation, and AI & Cognitive Computing based Agent development for Air Defence System for Indian Air force etc. Mr. Patra enlightened the students on the significance of incorporating quality literature into their lives. The conversation included the detailed discussion about Design and Development of Threat Evaluation & Weapon Assignment software modules for Integrated Air Command & Control System (IACCS), Image & Video Processing (IVP), text analysis for Defence Applications. He emphasized on the involvement of young mind in the design and development of artificial intelligence-based systems so that it can strengthen Indian Defence System.

The session concluded with heartfelt gratitude extended to Mr. Tushar Kant Patra for generously sharing his valuable time and insights with DGI students on the latest trends and technologies utilized in Defence. Lastly in appreciation, Dr. Arpita Gupta (Director, DGI) extended a vote of thanks and honored him with a memento and a sapling as token of respect.



Banner of the Event

Welcoming of Guest by Director of the Institute

Name of the Program: Seminar on Effective Resume Writing and LinkedIn Optimization

**Date:** 10th July 2023

Resource Person Details: Ms. Shivangi Pokhriyal, Alumnus of DGI

**Dronacharya Group of Institutions, Greater Noida,** hosted an engaging seminar on "Effective Resume Writing and LinkedIn Optimization," on 10<sup>th</sup> July 2023, 92 Students were participated in the seminar.

The seminar aimed at enhancing students' professional profiles. The seminar was designed to provide participants with actionable insights into creating impactful resumes tailored to industry standards. Ms. Shivangi Pokhriyal, Alumnus of DGI as Expert speaker guided students on structuring resumes to highlight their skills, achievements, and experiences effectively. Additionally, the session emphasized the importance of LinkedIn as a professional networking platform, teaching attendees how to optimize their profiles to attract potential recruiters and expand their professional networks.

This seminar reflects the institute's unwavering commitment to preparing students for the demands of the modern job market. The interactive discussions and live demonstrations received high praise, with attendees expressing newfound confidence in their ability to present themselves to employers. Such initiatives reinforce Dronacharya Group of Institutions' dedication to equipping its students with the tools necessary for career success in a competitive global environment.





Banner of the Event

Co-ordinator introducing the speaker

Name of the Program: Workshop on resume building and Job Applications

Date: 18th August 2023

**Resource Person Details:** Ms. Janvi Jain (Expert trainer of PrepInsta)

**Dronacharya Group of Institutions, Greater Noida,** in association with **PrepInsta** organized an impactful workshop on "Resume Building and Job Applications" on 18<sup>th</sup> August 2023, to empower students with the skills required to stand out in the competitive job market. 54 students participated in the workshop.

The workshop covered essential elements of crafting a professional resume, emphasizing clarity, structure, and showcasing relevant achievements. Expert trainer of PrepInsta Ms. Janvi Jain provided insights into tailoring resumes for specific job roles, effectively highlighting skills and accomplishments to match employer expectations. Additionally, the session delved into strategies for writing compelling job application cover letters, helping students create strong first impressions.

The workshop also included interactive activities such as resume reviews, practical exercises, and mock application writing sessions, ensuring participants gained hands-on experience. Students lauded the event for its practical relevance, expressing confidence in applying these techniques to secure internships and job opportunities. Dronacharya Group of Institutions continues to foster an environment of growth and learning, equipping its students with tools to excel in their professional journeys.





Banner of the Event

Session is going on

Name of the Program: Workshop on Preparing for Interviews and Professional Interactions

Date: 15th September 2023

**Resource Person Details:** Mr. Amandeep Singh (Trainer from PrepInsta)

**Dronacharya Group of Institutions, Greater Noida,** in association with **PrepInsta** organized an insightful workshop titled "Preparing for Interviews and Professional Interactions," on 15<sup>th</sup> September 2023. 78 students attended the workshop.

The workshop aimed at equipping students with essential skills for excelling in their professional journeys.

The workshop focused on critical aspects such as resume building, effective communication, and mastering interview techniques. Mr. Amandeep Singh trainer from PrepInsta providing students with valuable tips and strategies to confidently present themselves in interviews and other professional settings. The interactive sessions allowed students to engage in mock interviews, role-playing activities, and personalized feedback, ensuring they gained practical knowledge to refine their skills.

This collaborative initiative underscores the institute's commitment to fostering the holistic development of its students and preparing them for successful careers. By bridging the gap between academic learning and professional expectations, the workshop empowered participants to navigate the competitive job market with confidence. Attendees lauded the event for its relevance and practical approach, emphasizing the importance of soft skills alongside technical expertise. Such initiatives highlight Dronacharya Group of Institutions' dedication to creating a conducive environment for student growth, setting a benchmark in shaping career-ready graduates.



Director

Name of the Program: Workshop on Professional Etiquette and Workplace Readiness

Date: 14th September 2023

**Resource Person Details:** Janvi Jain (Trainer from PrepInsta)

**Institution's Innovation Council (IIC), Ministry of Education (MoE) Dronacharya Group of Institutions, Greater Noida** in collaboration with **PrepInsta** organized a workshop on "Professional Etiquette and Workplace Readiness" on 14<sup>th</sup> September 2023. Janvi Jain was the spoke person from PrepInsta and 73 students attended the session.

The objective of the workshop was to equipping students with essential skills for the professional world.

The workshop covered key topics such as effective communication, time management, teamwork, personal grooming, and networking. Students gained valuable insights into how to present themselves professionally, work efficiently in teams, and navigate the corporate environment with confidence and competence. The session helped bridge the gap between academic learning and workplace expectations, ensuring that students are well-prepared for their future careers.





Banner of the Event

Students Introduction Round

Name of the Program: Alumni Connect Program

**Date:** 4th May 2024

Resource Person Details: Ms. Muskan Khemka (Data Analyst and Network Engineer, Azure, and

satellite communications)

Batch: 2012-2016 (ECE)

Professional journey of Ms. Muskan Khemka

Training and Placement Department, Dronacharya Group of Institutions, Greater Noida organized an online "Alumni Connect Program 2024" on 4<sup>th</sup> May 2024. Ms. Muskan Khemka (Data Analyst and Network Engineer with expertise in Python, SQL, Azure, and satellite communications. Currently pursuing a Master's at the University of Surrey) alumnus 2012-16 batch was the keynote speaker of the program.

The session aimed at providing students with guidance on preparing for higher education and placements

**Ms. Muskan Khemka** highlighted the challenges and opportunities she encountered, offering valuable lessons for students aspiring to excel in their respective fields. Her narrative emphasized the importance of perseverance, continuous learning, and adaptability in achieving academic and career goals.

During the session, she delivered a motivational talk that focused on strategies for preparing effectively for higher studies and navigating the competitive placement process. The students actively participated, posing a variety of questions related to placements, career growth, and skill development. She addressed each query thoughtfully, offering practical advice and sharing her views on how to succeed in interviews and adapt to the evolving demands of the industry.

The session inspired the students and gave them practical ideas to confidently work toward their academic and career goals



Banner of the Event

Online Session going on

Name of the Program: Insights into Entrepreneurship: Entrepreneurship Talk

**Date:** 6th May 2024

Resource Person Details: Mr. Kartik and Mr. Jyotish, the visionary founders of Cosy Toys

ED Cell, Dronacharya Group of Institutions, Greater Noida organized "Entrepreneurship Talk" for the students of MBA and B.Tech on 6<sup>th</sup> May, 2024. The session boasted illustrious keynote speakers, Mr. Kartik and Mr. Jyotish, the visionary founders of Cosy Toys, who took center stage to impart their wisdom on the topic, "Crafting Success: Empowering Minds through Practical Entrepreneurship Insights". Ms. Aarti Mohan, MBA First year student anchored the event with finesse.

The event unfurled with the gracious welcome extended to the distinguished speakers by **Prof.** (**Dr.**) **Arpita Gupta** (**Director**, **DGI**.) A gesture of gratitude resonated through the presentation of saplings by **Director DGI and Prof.** (**Dr.**) **S.K. Srivastava** (**Registrar**, **DGI**), symbolizing the nurturing of entrepreneurial endeavors and the promise of growth.

In the course of their presentation, **Mr. Kartik** and **Mr. Jyotish** unfolded a treasure trove of invaluable insights gleaned from their arduous entrepreneurial journey. They delved into the intricacies of establishing and scaling a business in the cutthroat landscape of soft toy manufacturing and distribution, candidly addressing the hurdles encountered in the nascent stages and articulating the strategic maneuvers that propelled them forward.

A pinnacle moment of the session transpired with the revelation of their latest stress-relief product line, igniting fervor and curiosity among the attendees. The interactive demonstration by Cosy Toys team captivated both students and faculty members alike. The founders shared their personal narratives, recounted the inception of their venture devoid of substantial backing, yet brimming with determination to conquer challenges, a narrative that resonated deeply with the aspiring entrepreneurs in the audience.

The crescendo of the event was a harmonious conclusion, marked by a heartfelt vote of thanks delivered by **Prof.** (**Dr.**) **Ritu Soryan** (**HOD**, **MBA Dept.**), expressing gratitude to all participants for their fervent engagement. Candid photographs immortalized the shared moments of enlightenment and inspiration, encapsulating the essence of the occasion.

The Entrepreneurship Talk catalyzed a ripple effect, stirring the entrepreneurial fervor within the academic community, furnishing actionable insights and a surge of motivation for future ventures in the realms of business and innovation



Group photograph with Resource Persons

Group photograph with Resource Persons

Director

Name of the Program: Workshop on "Entrepreneurship and Innovation as Career Opportunity"

Date: 18th September 2023

Resource Person Details: Mr. Vivek Kumar Jhakmola, (Director, MTA Ev Division)

Institution's Innovation Council (IIC), Ministry of Education (MoE) Dronacharya Group of Institutions, Greater Noida organized a session on "Entrepreneurship & Innovation as Career Opportunity" for B.Tech & MBA students on 18<sup>th</sup> September, 2023. The speaker of the session was Mr. Vivek Kumar Jhakmola, (Director, MTA Ev Division). 100 students attended the session.

The main objective of the session was to inform students about the career opportunities in Entrepreneurship and Innovation and encouraging them to make positive changes in society.

Mr. Vivek Kumar Jhakmola emphasized that in India's vast landscape, innovative projects and new startups are essential to boost employment and GDP growth. He provided a detailed explanation of entrepreneurship, the roles of an entrepreneur, and the challenges they face. He highlighted that earning profits in business is a challenging and lengthy process, using various examples for clarity. The session concluded with an interactive Q&A session to address students' queries.

Students at Dronacharya Group of Institutions, Greater Noida gained valuable insights from the session. Prof. (Dr.) Seema Shukla (Director) concluded with a vote of thanks.

**Objective:** The aim was to inform students about the potential career paths available in Entrepreneurship and Innovation.

**<u>Benefits:</u>** Students gained a comprehensive understanding of entrepreneurship, including the roles of an entrepreneur and the challenges they might face



Session is going on

Banner of the Session

Name of the Program: Workshop on Intellectual Property Rights (IPRs) and IP management for

Start Up

Date: 18th April 2024

**Resource Person Details:** Prof. Sanghamitra V Arora (IIC Convenor)

Institution's Innovation Council (IIC), Ministry of Education (MoE), Dronacharya Group of Institutions, Greater Noida organized a workshop on Intellectual Property Rights (IPRs) and IP management for Start Up on 18<sup>th</sup> April, 2024. The workshop was taken by Prof. Sanghamitra V Arora (IIC Convenor) for B.Tech 2<sup>nd</sup> and 3<sup>rd</sup> year students.

The workshop began with an introduction to different types of intellectual property rights. Distinctions between patents, trademarks, copyrights, and trade secrets were explained to the students. Prof. Arora explained how patents protect inventions, trademarks secure brand identity, copyrights cover original works of authorship, and trade secrets protect confidential business information. Emphasis was placed on the importance of understanding the rights to avoid infringement and to protect one's own creations.

Students were introduced to the concept of IP management, which involves identifying, protecting, and commercializing intellectual property. Prof. Arora discussed strategies for building a robust IP portfolio, including when to file for patents, how to maintain trade secrets, and the importance of conducting thorough IP audits. IP registration process was also explained to the students which included patent drafting, filing procedures and responding to patent office actions.

The workshop also featured case studies of engineering startups that effectively utilized their IP assets to gain a competitive advantage. The examples helped students understand the practical aspects of IP management, including challenges faced and strategies used to overcome them. Students also participated in practical exercises, group discussions, and Q&A sessions.

**Objective**: To equip students with IP knowledge crucial for protecting and managing startup innovations.

**Benefits**: Enhanced IP awareness, safeguard inventions, and foster startup success through strategic IP management.



1

**Name of the Program**: Unlocking Your Professional Potential: Mastering LinkedIn Optimization for Unparalleled Visibility, Outreach, and Career Advancement

Date: 22nd March 2024

**Resource Person Details:** Mr. Atul Kumar Garg (Chief Business Officer, LinkedIn Team)

**Dronacharya Group of Institutions, Greater Noida**, organised a workshop titled "Unlocking Your Professional Potential: Mastering LinkedIn Optimization for Unparalleled Visibility, Outreach, and Career Advancement" on 22nd March 2024. Mr. Atul Kumar Garg (Chief Business Officer, LinkedIn Team) is the keynote speaker for the workshop.

The objective of the workshop was to equip students with the essential skills to optimize their LinkedIn profiles, enhance their online visibility, and effectively leverage the platform for career advancement opportunities.

Mr. Atul delivered an insightful session on the importance of LinkedIn in professional networking and career growth. He shared expert strategies on how to optimize LinkedIn profiles, increase visibility, and expand outreach to unlock better career opportunities.

The session was interactive and provided students with actionable tips on building an impressive LinkedIn presence, connecting with industry leaders, and using the platform's features to stay ahead in the competitive job market. Students gained valuable knowledge on how to leverage LinkedIn effectively for personal branding, career advancement, and professional networking.

The workshop was a significant learning experience for students and professionals, offering them the tools to enhance their online professional profiles and maximize career potential.





Banner of the Session

Session is going on

Name of the Program: Session on "Essential Soft Skill for Engineers to maximize success in career"

Date: 13th October 2023

**Resource Person Details:** Captain Manjula Katoch (Ex. Army Officer and certified skill trainer)

To enhance the soft skills of the students, **Technical Language Society**, **Dronacharya Group of Institutions**, **Greater Noida** organized a **session** on "**Essential Soft Skill for Engineers to maximize success in career**". Captain Manjula Katoch (Ex. Army Officer and certified skill trainer) was the speaker of the session. **B.Tech 3**<sup>rd</sup> **year students** attended the session.

**Dr. Ritu Soryan** (Dean, Students Welfare, DGI) welcomed Captain Manjula Katoch and presented her a sapling. Captain started the session with the explanation of importance of 'Soft Skills' to achieve height in career. She said, soft skills are indispensable for engineers to attain success in the modern workplace. Then, she explained certain soft skill traits crucial for engineers to succeed in their career. Effective communication is paramount in engineering. Engineers must convey complex technical ideas clearly to diverse audiences, including clients, colleagues, and stakeholders. Both written and verbal communication skills are essential for seamless collaboration and project success. Engineers encounter multifaceted challenges daily. The ability to think critically, analyze problems, and devise innovative solutions is fundamental. It involves assessing situations, breaking down complex issues, and applying logical reasoning to find viable resolutions. In various stages of their careers, engineers often assume leadership roles. Leadership skills involve inspiring others, making informed decisions, delegating responsibilities, and guiding teams to achieve objectives. For the attainment of appropriate output, engineers must have good communicative skills.

Afterwards, a hands on communication activity was performed with the students wherein students were asked to come on the dais and speak on certain technical topics. The speaker guided all about their way of communication and body language.

The session helped the students by honing soft skills and becoming well-rounded professionals capable of thriving in a rapidly changing environment. Lastly, vote of thanks was proposed by Dr. Ritu Soryan.





Banner of the Session

Session is going on

Name of the Program: Workshop on "Importance of Goal Setting for Emerging Young

Entrepreneurs"

**Date**: 16th - 18th October 2023

**Resource Person Details:** Capt. Manjula Katoch (Ex. Army Officer and certified skill trainer)

Institution's Innovation Council (IIC), Ministry of Education (MoE) and Entrepreneurship Development Cell, Dronacharya Group of Institutions, Greater Noida organized a workshop on "Importance of Goal Setting for Emerging Young Entrepreneurs" from 16<sup>th</sup> - 18<sup>th</sup> October 2023 for 3<sup>rd</sup> year students. Capt. Manjula Katoch was the keynote speakers for the workshop.

**Dr. Ritu Soryan (Innovation Ambassador)** welcomed **Capt. Manjula Katoch** and presented her a sapling. She gave a brief introduction of the guest and offered the dais to her.

**Capt. Manjula** started the session and briefed students the concept of entrepreneurship and its importance for the growth of the country. Further she explained students by giving examples of number of entrepreneurs excelling in India. In her session she highlighted the funding support provided by the government to develop startups and the opportunities which are open to the students. She advised students, if they were planning to become entrepreneur they should always identify the right opportunities.

Moving the session, she described the skills and qualities required for the entrepreneurs and she stressed on importance of setting goals properly. Capt. Manjula explained the importance of goal setting for an entrepreneur in the present day situation.

In her speech she emphasized that, once you have your goals articulated, take some time to turn them into a creative and artistic visual. She said goal setting is important for number of reasons: goal setting provides clarity and focus, goal setting helps in identifying the progress and goal setting helps you stay motivated.

She said, goal setting is critical for success. She said who set goals are more likely to achieve their desired outcomes. In the end, Capt. Manjula answered the queries of the students. Students gave their feedback at the end of the session.





Session is going on

Group photograph with Resource Person

Name of the Program: Pre-Placement talk - Maverick Quality Advisory Services

Date: 6th April 2024

**Resource Person Details:** Mr. Vikrant - HR Department (Maverick Quality Advisory Services)

The Training and Placement Cell of Dronacharya Group of Institutions, Greater Noida successfully organized a Pre-Placement Talk on 6th April 2024, featuring Maverick Quality Advisory Services (MQAS). The session was held for the benefit of final-year students from the B.Tech streams of Computer Science and Engineering (CSE), Computer Science and Information Technology (CSIT), and Information Technology (IT). Coordinated by Ms. Richa Jaiswal, Training & Placement Head – DGI, GN, the event aimed to provide students with insights into career opportunities and expectations in the IT quality and consultancy domain.

The talk was led by **Mr. Vikrant** from the **HR Department of MQAS**, who was accompanied by the technical team. MQAS, a global partner of the CMMI Institute, is renowned for delivering customized integrated process solutions for quality assurance. During the session, the team introduced students to the company's core services, work environment, and global presence. They also explained the recruitment process and shared valuable advice on the skills and qualities the company seeks in potential candidates. The interaction proved informative and motivating, giving students a better understanding of real-world expectations and the steps required to transition successfully from campus to corporate life.



Group Photograph with Experts



Director

Dronacharya Group of Institutions

Session is going on

27, KP-III, Greater Noida-201306

Name of the Program: Pre-Placement talk - SoftAge Information Technology Limited

Date: 7<sup>th</sup> March 2024

Resource Person Details: Ms. Shilpa - HR Department (SoftAge Information Technology Limited)

The Training & Placement Cell of Dronacharya Group of Institutions, Greater Noida, organized a **Pre-Placement Talk** on **7th March 2024** in association with **SoftAge Information Technology Limited**. The session was designed to inform and prepare final-year students from B.Tech (CSE, CSIT, and IT) for upcoming placement opportunities. **Ms. Shilpa**, from the **HR Department of SoftAge**, along with the technical team, interacted with students and provided detailed insights into the company's background, work culture, and job roles. The session began under the coordination of **Ms. Richa Jaiswal**, Training & Placement Head, DGI, GN, who welcomed the guests and set the tone for an informative session.

During the Pre-Placement Talk, the company representatives discussed the selection process, including written assessments, technical interviews, and HR rounds. Students were also briefed on career growth within the organization, skill expectations, and the qualities SoftAge looks for in potential hires. The session proved highly interactive and beneficial, with students gaining a better understanding of corporate expectations and recruitment dynamics. The Pre-Placement Talk served as an excellent platform for students to bridge the gap between academic learning and industry requirements.



Session is going on



Director

Group Photograph with Experts

Name of the Program: Pre-Placement talk - Hike Education Private Limited

Date: 5th January 2024

Resource Person Details: Mr. Tushar Saxena - HR Department (Hike Education Pvt. Ltd.)

Training & Placement Department of Dronacharya Group of Institutions, Greater Noida, organized a Pre-Placement Talk on 5th January 2024 as part of the campus recruitment process in collaboration with Hike Education Pvt. Ltd. The session was conducted for final-year B.Tech students from Computer Science and Engineering (CSE), Computer Science and Information Technology (CSIT), and Information Technology (IT). The primary goal of the talk was to familiarize students with the company's profile, career growth opportunities, and the recruitment process, thereby preparing them for a successful transition into the professional world.

The session was conducted by **Mr. Tushar Saxena** from the **HR Department of Hike Education**, along with his **technical team**, who delivered an informative and engaging presentation. They provided insights into the organization's work culture, domain expertise in the ed-tech industry, and the various roles available for fresh graduates. The students were briefed on the stages of the selection process, which included an aptitude test, technical evaluation, and HR interviews. The session concluded with an interactive Q&A round, where students clarified their queries, making the Pre-Placement Talk an enriching and insightful experience for all participants.



Group Photograph with Resource Person



Director

Dronacharya Group of Institutions 27, KP-III, Greater Noida-201306 Session is going on

Name of the Program: Pre-Placement talk - Crebri Technologies Private Limited

**Date**: 9th February 2024

Resource Person Details: Ms. Ruchi Mishra HR Department (Crebri Technologies Private Limited)

Training and Placement Cell of Dronacharya Group of Institutions, Greater Noida conducted a Pre-Placement Talk on 9th February 2024 as part of the Campus Placement Drive for Crebri Technologies Private Limited. The session was organized for the benefit of final-year students from B.Tech (CSE, CSIT, IT, ECE, EEE) and MBA programs, aiming to provide them with valuable insights into the company's work culture and career prospects. Ms. Richa Jaiswal, Training & Placement Head – DGI, coordinated the event and welcomed the recruitment team from Crebri Technologies.

The talk was led by **Ms. Ruchi Mishra** from the **HR Department**, accompanied by the **technical team**, who delivered an engaging session covering the company's vision, project domains, growth opportunities, and expectations from fresh graduates. Students were briefed about the recruitment process, including the stages of written tests, technical interviews, and HR rounds. The interactive session allowed students to clarify their doubts and better understand industry requirements. The Pre-Placement Talk served as an excellent platform for students to align their academic knowledge with professional expectations, marking the beginning of a promising recruitment process.



Group Photograph with Resource Person

Name of the Program: Workshop on "From Basic to Advanced PHP"

**Date**: 23<sup>rd</sup> February 2024

Resource Person Details: Mr. Gurpreet Singh (Team Lead, Hellotia Private Limited)

**DGI ACM Student Chapter** organized a workshop on "From Basic to Advanced PHP" for the third-year students of the CSE/CSIT/IT/CSE(AIML) Department on **23**<sup>rd</sup> February, **2024. Mr. Gurpreet Singh** (Team Lead, Hellotia Private Limited) was the expert for the workshop. The event was coordinated by **Ms. Papiya Mukherjee** (**CSE Dept.**).

The workshop aimed to empower students with hands-on experience and a basic to advanced understanding of PHP technology for developing their own websites.

**Ms. Shruti Mishra,** a CSE 3rd Year student, extended a warm welcome to Mr. Gurpreet and introduced the trainer's achievements and experiences, and she also shared her views on the importance of the workshop, emphasizing its role in bridging the gap between theoretical knowledge and practical application in the software industry. The session was mainly divided into three parts and the schedule was.

**Mr. Gurpreet** started the session with the introduction of PHP technology and its common constructs and elements. The session continued with an explanation of example codes and the building blocks of the user interfaces. Afterward, the session progressed with hands-on practice, and the trainer also interacted with the students and cleared their doubts and queries. Students were provided with the opportunity to engage with web codes. The first half-session aimed to familiarize participants with the basic concepts of PHP.

Next session was focussed on advanced knowledge of PHP. Students got an opportunity to face the real platform to implement websites using the VS-Code tool and the XAMPP server. The session started with making the connection between Code and the server and continued by practicing the sign-up page and sign-in page. Lastly, the trainer also explained the best practices for the students: they should not be the slaves of any AI tool like ChatGPT, and they can contribute to the technical world by writing on Stack Overflow.

At the end of the session, Ms. Vaishnavi, 3<sup>rd</sup> Year CSE student showed her gratitude by sharing her feedback and 'Thanks Note'. Prof. Bipin Pandey(HOD) and Prof. Papiya Mukherjee extended their regards by presenting a token of thanks to **Mr. Gurpreet Singh.** 

The practical and insightful workshop provided students with hands-on experience and a profound understanding of PHP.



Group Photograph with Resource Person

Resource Person Taking the Session

Name of the Program: Pre-Placement Talk- W3 Villa Technologies Pvt. Ltd.

**Date**: 9th December 2023

**Resource Person Details:** Ms. Simran Gupta - HR Department (W3 Villa Technologies Pvt. Ltd.)

The Training & Placement Cell of Dronacharya Group of Institutions, Greater Noida organized a Pre-Placement Talk on 9th December 2023 as part of the Campus Placement Drive conducted in collaboration with W3villa Technologies Pvt. Ltd. The session was specially arranged for final-year B.Tech students from CSE, CSIT, and IT streams of the 2024 graduating batch. The aim was to provide students with a clear understanding of the company's background, values, and the professional opportunities it offers. The event commenced with a warm welcome, followed by an insightful presentation by the company's representatives.

The session was led by **Ms. Simran Gupta** from the **HR Department**, accompanied by members of the **technical team**. They elaborated on W3villa Technologies' areas of expertise, work culture, and growth prospects within the organization. Students were also guided through the company's recruitment process, which included an aptitude test, technical interviews, and an HR round. The talk proved highly informative and interactive, allowing students to engage with the team and gain clarity on career paths, skill requirements, and workplace expectations. It served as a valuable platform for aligning academic knowledge with industry needs.



Resource Person Taking the Session

Name of the Program: Pre-Placement Talk- Dev IT Serv Private Limited.

Date: 16th December 2023

Resource Person Details: Mr. Vivek Soni - HR Department (Dev IT Serv Pvt Ltd)

Training & Placement Cell of Dronacharya Group of Institutions, Greater Noida organized a Pre-Placement Talk on 16th December 2023 as part of the Campus Placement Drive for Dev IT Serv Pvt. Ltd. This session was designed for final-year students from CSE, CSIT, IT, ECE, EEE, and MBA streams of the 2024 batch. The talk aimed to provide students with insights into the company's operations, core values, and expectations from potential hires. It began with a warm welcome and introduction by the Training & Placement team, setting a professional and engaging tone for the session.

The session was conducted by **Mr. Vivek Soni** from the **HR Department**, accompanied by the **technical team** from Dev IT Serv Pvt. Ltd. They presented an overview of the company's services, including software development, system integration, cloud computing, and other advanced IT solutions. Students were introduced to the work culture, career growth opportunities, and the recruitment process involving aptitude tests, technical evaluations, and HR interviews. The session was highly interactive, allowing students to ask questions and gain a deeper understanding of the roles being offered. It successfully prepared the candidates for the subsequent placement stages while bridging the gap between academic learning and industry expectations.



Group Photograph with Experts

Director

Name of the Program: Workshop on Entrepreneurship Skills, Attitude & Behavior.

Date: 27th December 2023

**Resource Person Details:** Dr. Ritu Soryan (Dean, Student Welfare, DGI.)

Institution's Innovation Council (IIC), Ministry of Education (MoE), Dronacharya Group of Institutions, Greater Noida organized a profoundly insightful workshop on "Entrepreneurship Skill, Attitude and Behavior" The esteemed speaker of the workshop was Dr. Ritu Soryan (Dean, Student Welfare, DGI.) The workshop aimed to provide invaluable insights to 80 students of MBA and B.Tech CSIT Department, casting light on the indispensable skills requisite for success in the entrepreneurial landscape.

The workshop unfolded as an engaging and enriching experience for the students. Dr. Ritu Soryan, drawing from her extensive expertise in the field of entrepreneurship, effortlessly captivated the audience with her profound knowledge and real-world examples.

The event kicked off with the welcome of Dr. Ritu Soryan by the students, who expressed their enthusiasm with a thunderous round of applause. Her session commenced with an overview of the significance of Entrepreneurship Skills, Attitude and Behavior in shaping a triumphant career. She underscored the pivotal role of mindset, resilience, and adaptability in navigating the challenges of the business world.

The workshop comprehensively covered various facets of entrepreneurship, encompassing risk-taking, innovation, and leadership. Dr. Soryan shared her personal experiences and case studies, providing practical insights that resonated profoundly with the aspiring entrepreneurs in the audience.

Throughout the two-hour duration, Dr. Soryan actively fostered participation and interaction with the students. The students not only relished the session but also enthusiastically engaged in the discussion by posing thoughtful questions after a video session on Entrepreneurship. Dr. Soryan's adeptness in connecting with the students and addressing their queries created a dynamic and interactive learning environment.

The workshop not only served as a platform for knowledge exchange but also instilled a heightened sense of inspiration and motivation among the students. Dr. Soryan underscored the importance of skills and the seamless amalgamation of behavior, making an individual not only adept at navigating the present scenario but also equipped with a positive mindset to achieve long-term goals and recognize hidden talents.

As the session drew to a close, the students expressed their gratitude to Dr. Ritu Soryan for her invaluable insights, and the IIC DGI team for orchestrating such a transformative workshop. The event undeniably helped the students in charting a path to success in the professional realm.



Banner of the Session

Resource Person Taking the Session

Name of the Program: Session on "How to ace Behavioural/HR Interview rounds?"

Date: 27th September 2023

Resource Person Details: Ms. Shweta Latant (Talent Acquisition Manager, Cloud Analogy CRM

Specialist Ltd.)

Technical Language Society along with Training & Placement Department, Dronacharya Group of Institutions, Greater Noida organized a Session on "How to ace Behavioural/HR Interview rounds?" on 27<sup>th</sup> September, 2023. B.Tech final year students of all the departments attended the session.

The keynote speaker of the session was Ms. Shweta Latant (Talent Acquisition Manager, Cloud Analogy CRM Specialist Ltd.) She illuminated the students on the strategies to be followed to ace the Behavioural/HR rounds of the recruitment process. She said, in order to pass behavioral and HR interview rounds, one requires preparation and must possess the ability to showcase skills and experiences effectively. Adding to this, she deliberated various approaches to be followed to excel during Interview round. She focused on having the in-depth knowledge of the company/organization w.r.t. culture, values, and the specific job requirements. She suggested the students to tailor the responses to align with their values. She also advised to Practice talking about the resume concisely.

Afterwards she focused on Understanding of Behavioral Questions as questions aim to assess the past behavior to predict the future actions. She suggested using the STAR Method (Situation, Task, Action, Result) when answering behavioral questions. She also advised the students to conduct mock interviews with friends or using interview question databases for practice purpose.

Lastly, she guided the students to have proper professional Attire and good body language.

Student's queries were satisfied by the speaker very well.

### DRONACHARYA Group of Institutions



Banner of the Session



Session is going on

Name of the Program: Personality Development Programme

Date: 29th September 2023

Resource Person Details: Capt. Manjula Katoch (Ex-Army Officer, certified Soft Skill Trainer and

Tri Athlete of Pinkathon)

**Technical Language Society, Dronacharya Group of Institutions, Greater Noida** organized "Personality Development Programme" on 29<sup>th</sup> September, 2023. The eminent speaker of the session was Capt. Manjula Katoch (Ex-Army Officer, certified Soft Skill Trainer and Tri Athlete of Pinkathon). 2<sup>nd</sup> Year B.Tech students attended the PDP.

**Dr. Ritu Soryan** (Dean, Students Welfare, DGI) welcomed **Capt. Manjula** by presenting a sapling. She gave a brief introduction of the speaker and handed the dais to her. Captain started the session by explaining about importance of effective communication. She conducted a workshop wherein students actively participated both verbally and non-verbally. The motto of the workshop was to instill a sense of confidence among the students. Students were then asked to approach on the dais in a team of 5 and were asked to communicate on certain topic for 2 minutes each. The exercise boosted their confidence and helped them overcome the fear of public speaking.

The speaker assisted the students in honing strengths and addressing weaknesses. The session then focused on advising about attire, grooming, body language and self-confidence. Students understood the importance of good personality, adaptability to change and the ability to handle diverse situations effectively.

The Personality Development Program nurtured students with technical expertise and an array of soft skills essential for their personal, professional, and social development. Lastly, vote of thanks was proposed by Dr. Rity Soryan.





Session is going on

Banner of the Session

Name of the Program: Accelerators/Incubation - Opportunities for Students & Faculties - Early

Stage Entrepreneurs

Date: 4th August, 2023

Resource Person Details: Anjali Joshi Sqn Ldr (Retd)

Institution's Innovation Council (IIC), Ministry of Education (MoE), Dronacharya Group of Institutions, Greater Noida organized session on "Accelerators/Incubation – Opportunities for Students & Faculties – Early Stage Entrepreneurs." The orator of the session was Sqn Ldr (Retd) Anjali Joshi. 85 students attended the session.

She explained the difference between Incubator & Accelerator and explained what incubator & Accelerator does. She further added the services/offereings by an incubator & accelerator in terms of infrastructure, Tech credits, knowledge services, proven partner network at discounted prices, software product advisory, product development, CTO Services & fund syndication, portfolio support, product validation & grants & Funds. For raising Capital, she suggested many grants in the form of Govt. schemes (BIRAC, DST, MEITY, State Govt. Programs, Patent reimbursements), CSR & corporate Grants, Awards & Competitions etc. She explained the concept of Pre-incubation to the students as well. The session also encouraged the students to innovative business ideas for their entrepreneurial development in future.

At last, queries were taken up by the speaker of the session. In all the entire session was very informative & students of DGI were benefitted by it very much.



Flayer of the Session

Name of the Program: Honeywell CSR program - A Certificate course on

"Artificial Intelligence" A under the Student Youth Empowerment Program

**Date**: 7th - 24th August, 2023

**Resource Person Details**: Mr. Sanjeet Kumar (Trainer)

Dronacharya Group of Institutions, Greater Noida in collaboration with Honeywell conducted a CSR program "A Certificate course on "Artificial Intelligence" under the Student Youth Empowerment Program from 7<sup>th</sup> - 24<sup>th</sup> August 2023. The program was coordinated by Ms. Bhanu Bhardwaj (Asst. Professor, CSE) and Mr. Bharat Bhushan, (System Administrator). Mr. Sanjeet Kumar was the trainer for the program.

Honeywell, a global leader in technology and innovation, demonstrated its commitment to Corporate Social Responsibility (CSR) by conducting a Certificate Course on Artificial Intelligence under the Student Youth Empowerment Program. The program was designed to empower young minds with cutting-edge knowledge and skills in the field of Artificial Intelligence.

The Certificate Course on Artificial Intelligence was structured into two stages, each covering essential topics and practical applications. Topics Covered during the training were:

- Microsoft Azure AI Fundamentals: Get started with artificial intelligence
- Microsoft Azure AI Fundamentals: Explore visual tools for machine learning
- Microsoft Azure AI Fundamentals: Explore natural language processing
- Microsoft Azure AI Fundamentals: Explore conversational AI
- Microsoft Azure AI Fundamentals: Explore decision support
- Microsoft Azure AI Fundamentals: Explore knowledge mining
- Designing and Implementing a Microsoft Azure AI Solution
- Provision and manage Azure Cognitive Services
- Process and translate text with Azure Cognitive Services

On 7th August, 2023, the program commenced with a warm welcome extended to Mr. Sanjeet Kumar by Prof. (Dr.) Seema Shukla (Director) and Prof. (Dr.) S.K. Srivastava (Registrar).

During the 18 days session **Mr. Sanjeet Kumar** delivered an insightful speech highlighting the significance of Artificial Intelligence in today's world, emphasizing its applications and impact on various industries.

The comprehensive curriculum, including Microsoft Azure AI fundamentals and real-world application through Azure Cognitive Services, ensured that participants gained a solid understanding of AI concepts and their practical implementation.

On 24<sup>th</sup> August, 2023 Ms. Richa Jaiswal, the Head of Training and Placement, expressed her gratitude on behalf of the participants and the organizing team at the conclusion of the Training Program. The program not only equipped the participants with AI skills but also contributed to their personal and professional development. It is expected that the knowledge gained during the course will serve as a strong foundation for the participants in their future endeavors.

The program is a testament to Honeywell's commitment to youth empowerment and skill development. It has provided a platform for participants to enhance their capabilities in the field of Artificial Intelligence, which is crucial in today's technology-driven world. Honeywell's CSR efforts are making a positive impact on the youth, enabling them to be better prepared for the challenges and opportunities of the future.





Banner of the Session

Group Photograph of the Session





Group Photograph of the Session

Session is going on

Name of the Program: Session on Angel Investment/VC Funding Opportunities for Early Stage

Entrepreneurs

**Date:** 15th July 2023

Resource Person Details: Prof. Richa Jaiswal

Institution's Innovation Cell (IIC), Ministry of Education (MoE), Dronacharya Group of Institutions, Greater Noida hosted an insightful and engaging event on 15<sup>th</sup> July, 2023, titled "Session on Angel Investment/VC Funding Opportunities for Early Stage Entrepreneurs." The event aimed to provide a comprehensive understanding of the crucial aspects of angel investment and venture capital funding, catering to early-stage entrepreneurs eager to take their startups to the next level.

An illuminating keynote address was delivered by **Prof. Richa Jaiswal.** She highlighted the significance of angel investment and venture capital funding in driving innovation and startup growth. She explained, VC Funding or venture capital funding is capital that you get from investment groups that work with startups and small businesses. These groups oversee the money of investors who want to invest in companies with strong growth potential in exchange for an equity share in the business. VC funding is one way for small businesses to get money to start or grow business. She also explained the strategies to be used for crafting compelling pitches, understanding investor expectations, building a sustainable business model, establishing valuable relations with the investors and best practices for securing funding.

The event received overwhelmingly positive feedback from attendees. Participants expressed their gratitude for the valuable insights shared by the speaker, the in-depth knowledge they received, and the clarity they gained about the investment landscape.



Flayer of the Session

## List of Activities Conducted: 2022-23

Name of the Program: Session on Gate Preparation Strategies

Date: 25th November 2022

**Resource Person Details:** Mr. Saurabh Kumar (GATE and Aptitude trainer)

**Dronacharya Group of Institutions, Greater Noida**, organized a session aimed at providing students with effective strategies for GATE preparation on **25**<sup>th</sup> **November 2022**, **170** students participated. **Mr. Saurabh Kumar** (GATE and Aptitude trainer) was the spoke person of the session.

**Mr. Saurabh Kumar** shared his knowledge on the essential aspects of GATE preparation, including time management, syllabus coverage and subject-wise strategies. He encouraged students to focus on building a strong conceptual understanding as well as enhancing their problem-solving abilities.

He highlighted the importance of consistent practice and utilizing the right study materials helping students to make their preparation process more streamlined and efficient. Additionally he gave some practical tips on how to approach previous years' GATE papers and mock tests which are crucial for identifying important topics and improving skills. Mr. Saurabh Kumar also addressed common challenges faced by aspirants and suggested ways to stay motivated and manage stress during the preparation period.

By the end of the session, students gained valuable insights that would not only help them perform better in the GATE exam but also encourage a more systematic and confident approach towards their studies.



Flayer of the Session

Session is going on

Name of the Program: Session on Aptitude and Reasoning Skills (PrepInsta)

Date: 16th December 2022

**Resource Person Details:** Mr. Amandeep Singh (Expert in aptitude and reasoning)

**Dronacharya Group of Institutions, Greater Noida,** in association with **PrepInsta,** organized a comprehensive workshop on "Aptitude and Reasoning Skills." on **16th December 2022.** The keynote speaker for the session, Mr. Amandeep Singh, an expert in aptitude and reasoning 165 students participated in the workshop.

The event aimed to equip students with the necessary tools and techniques to enhance their problem-solving abilities, particularly for competitive exams.

The workshop focused on developing logical thinking, improving reasoning skills, and sharpening the aptitude required for various competitive scenarios.

He discussed the significance of mastering these skills for students, especially in the context of competitive exams, interviews, and day-to-day decision-making. Through practical examples, Mr. Amandeep Singh demonstrated various problem-solving approaches, providing students with valuable insights into simplifying complex tasks.

His session was highly interactive, encouraging students to actively participate and learn from real-life applications of reasoning and aptitude.

The workshop concluded with a productive Q&A session where students had the opportunity to clarify their doubts and seek guidance from Mr. Amandeep. His practical advice and motivational words left the students feeling more confident in their abilities to tackle aptitude-related challenges. Overall, the session was a successful and enriching experience for all students, who left with enhanced skills and a greater understanding of how to apply reasoning and aptitude effectively in their academic and professional pursuits.





Flayer of the Session

**Students Attending Session** 

Name of the Program: Competitive Programming Challenges

Date: 16th January 2023

**Resource Person Details:** Dr. Bipin Pandey (HOD CSE Department)

**Dronacharya Group of Institutions, Greater Noida**, hosted a workshop on "Competitive Programming Challenges" on 16th January 2023. 120 students participated in the event. **Dr. Bipin Pandey (HOD CSE Department)** was the keynote speaker of the workshop.

The workshop aimed to provide students with insights and hands-on experience in the world of competitive programming, a crucial skill for aspiring engineers and tech professionals.

**Dr. Bipin Pandey** covered various programming challenges and problem-solving techniques, helping students enhance their coding abilities and prepare for competitive exams and coding competitions.

He guided the students on how competitive programming can improve their employability and give them an edge in the tech industry. He also emphasized the importance of problem-solving and algorithmic thinking, which are keys to cracking competitive programming challenges.

The workshop was well-received, leaving students motivated and equipped with the necessary skills to excel in coding competitions and technical job interviews.





Flayer of the Session

Session is going on

Name of the Program: Quantitative Aptitude Practice Session

Date: 14th March 2023

**Resource Person Details:** Mr. Ankur Sharma(Nextgen)

**Dronacharya Group of Institutions, Greater Noida**, in collaboration with **Nextgen**, organized a session on "Quantitative Aptitude Practice Session" on 14th March 2023. 110 students attended the session. The resource person for the session was **Mr. Ankur Sharma** from **Nextgen**.

The objective of the session was to enhance students' aptitude skills which are critical for success in competitive exams and recruitment tests.

Mr. Ankur Sharma introduced students to essential techniques and strategies to tackle common challenges in quantitative aptitude. Mr. Sharma provided in-depth guidance on various key topics, including number systems, algebra, percentages, time and work, data interpretation, and more. He emphasized the importance of understanding concepts deeply, practicing regularly, and developing speed and accuracy. He also shared practical tips and shortcuts that could help students approach complex problems with greater efficiency. The session included a series of exercises and problem-solving sessions that allowed students to apply their learning in real-time, boosting their confidence in solving competitive aptitude questions.

The session also encouraged students to adopt a structured approach to their preparation for competitive exams, offering them a clearer path toward improving their performance.





Flayer of the Session

Session is going on

Name of the Program: Breaking Down Syllabus: How to Strategize for any Competitive Exam

Date: 20th October 2022

**Resource Person Details:** Ms. Shiwangi Pokhriyal(Associate Software Engineer at SIEMENS)

**Dronacharya Group of Institutions, Greater Noida,** organized a workshop titled **"Breaking Down Syllabus: How to Strategize for any Competitive Exam"** on 20th October 2022. 81 students participated the workshop. Ms. Shiwangi Pokhriyal(Associate Software Engineer at SIEMENS) was the spoke person.

The workshop aimed to equip students with effective strategies to excel in competitive exams by simplifying complex syllabi and providing actionable techniques for systematic preparation.

**Ms. Shiwangi** shared her insights on time management, prioritization of topics, and the importance of regular assessments to gauge progress. The event attracted enthusiastic participation from students eager to enhance their competitive exam readiness.

Through engaging discussions and interactive activities, the workshop emphasized the importance of understanding exam patterns, leveraging available resources, and maintaining consistent motivation. Practical examples and tailored advice were provided to help students craft personalized study plans that align with their strengths and aspirations. The session concluded with a lively Q&A round, allowing students to seek guidance on overcoming common challenges. The initiative reflected the institution's commitment to fostering academic excellence and empowering students to achieve their career goals.





Flayer of the Session

Session is going on

Name of the Program: How to Crack Government Job Exams: Preparation Techniques and Insights

Date: 19th January 2023

**Resource Person Details:** . Ms. Vainisha Jain (Software Developer Engineer at Hashed in by

Deloitte)

Dronacharya Group of Institutions, Greater Noida, organized a workshop titled "How to Crack Government Job Exams: Preparation Techniques and Insights" on 19<sup>th</sup> January 2023. 49 students of final year attended the workshop. Ms. Vainisha Jain (Software Developer Engineer at Hashed in by Deloitte) was the spoke person.

The workshop aimed to guide students on effective strategies to excel in competitive exams for government jobs.

Prof. (Dr.) S.K Srivastava (Registrar DGI) welcomed Ms. Vainisha and gave a brief introduction about her. Ms. Vainisha started the session and shared invaluable insights into understanding the exam patterns, syllabus breakdown, and the importance of structured preparation. She also highlighted important aspects such as time management, question-solving techniques, and leveraging resources like mock tests and study material to maximize efficiency.

She also explained the significance of building a strong foundation in fundamental concepts while emphasizing the importance of current affairs for government job exams.

Interactive activities, including solving sample questions and discussing past exam trends, kept the audience engaged throughout the session. The event concluded with a Q&A round where students received tailored advice to address their specific challenges. The initiative showcased the institution's commitment to preparing its students for promising careers in the public sector, equipping them with the knowledge and confidence to succeed in their aspirations.





Flayer of the Session

Session is going on

Name of the Program: How to Balance College and Competitive Exam Preparation

Date: 30th November 2022

**Resource Person Details:** Ms. Aashika Rastogi (Full Stack Developer at Wipro)

Dronacharya Group of Institutions, Greater Noida, conducted a workshop on "How to Balance College and Competitive Exam Preparation" on 30th November 2022. Ms. Aashika Rastogi (Full Stack Developer at Wipro) was the speaker for the workshop. 98 students participated.

The session aimed to address one of the most pressing challenges faced by students—juggling academic commitments with rigorous exam preparation.

**Ms. Aashika** shared practical strategies to help students create a harmonious balance, including time management techniques, setting priorities, and leveraging daily schedules to optimize productivity. She emphasized the importance of maintaining consistency while minimizing burnout, ensuring students can achieve their academic and competitive goals effectively.

The interactive session also included tips on aligning study routines with competitive exam requirements and utilizing college resources, such as faculty guidance and peer networks, for support. Students were encouraged to set realistic goals, focus on key topics, and practice mindful techniques to manage stress.

The workshop provided actionable takeaways inspiring students to approach their dual responsibilities with confidence and discipline.





Flayer of the Session

Registrar giving brief of resource person

Name of the Program: Time Management Tips for Exam Preparation

Date: 6th September 2022

Resource Person Details: Mr. Ankur Rai (Full Stack Developer Tech Lead.in iRIS)

**Dronacharya Group of Institutions, Greater Noida,** organized an insightful workshop titled "Time Management Tips for Exam Preparation" on 6th September 2022. 134 students attended workshop. The keynote speaker for the workshop was Mr. Ankur Rai (Full Stack Developer Tech Lead.in iRIS).

The objective of the workshop was to help students effectively manage their time during the demanding phase of exam preparation.

**Mr. Ankur** shared practical strategies to prioritize tasks, create realistic study schedules, and optimize productivity. Emphasizing the importance of balancing study and rest, the session highlighted techniques like the Pomodoro method, task batching and the use of planners to maintain focus and reduce procrastination.

**Mr. Ankur** also addressed common challenges, such as distractions, stress, and last-minute cramming, and gave solutions to overcome them. Real-life examples and success stories were shared to inspire and motivate students. Interactive activities and personalized advice ensured that participants left with a clear understanding of how to allocate their time effectively while maintaining a healthy balance between academics and personal well-being. The workshop was very beneficial for students.





Flayer of the Session

Students attending the session

Name of the Program: Session on Entrepreneurship & Innovation as Career Opportunity

Date: 1st November 2022

Resource Person Details: Mr. Sushil Kumar Aggarwal, (Chairman & Director Avro India

Limited).

ED Cell and Institution's Innovation Council (IIC), Ministry of Education (MoE) Dronacharya Group of Institutions, Greater Noida organized a session on "Entrepreneurship & Innovation as Career Opportunity" for B.Tech & MBA students on 1<sup>st</sup> November, 2022. The speaker of the session was Mr. Sushil Kumar Aggarwal, (Chairman & Director Avro India Limited). 225 students attended the session.

The session aimed at making students aware about the career aspects available in Entrepreneurship and Innovation and empowers them to bring positive change in the society.

**Mr. Aggarwal** explained, India is a vast country and the need for carrying innovative projects and starting of fresh start ups is a must to increase employment opportunities and thus growth in GDP. He explained, entrepreneurship in detail, roles of an entrepreneur and barriers associated with entrepreneurship. He explained that making profits from a business is a long and risky affair. He illuminated many examples for the easy understanding of the students.

In the end, an interactive question and answer session was conducted to satisfy the doubts of the students. Students of **Dronacharya Group of Institutions, Greater Noida** extracted a lot of valuable information from the session. The session ended with a vote of thanks by the director **Prof.** (**Dr.**) **K K Saini.** 





Flayer of the Session

Students attending the session

Name of the Program: Technical Session on "Women Should Consider Entrepreneurship as Career Option"

Date: 3rd March 2023

Resource Person Details: Dr. Yogita Shukla (Founder & Director, Wo-Men Geospatial Coterie.)

Institution's Innovation Council (IIC), Ministry of Education (MoE), Dronacharya Group of Institutions, Greater Noida organized a technical session on "Women Should Consider Entrepreneurship as Career Option" on 3<sup>rd</sup> March, 2023. The keynote speaker of the session was Dr. Yogita Shukla (Founder & Director, Wo-Men Geospatial Coterie.) Girl students of the college attended the session.

**Prof. Priya Satsangi** (HOD – MBA Department) gave a brief description of the eminent speaker of the technical session. Speaking about the topic, she highlighted about the importance of keeping the confidence level high and never afraid of experimenting. She said, by developing critical thinking, improving communication skills and carrying innovative activities, one can soar high and achieve big. She motivated the students through the example of her own start-up. She said, there are many reasons why women must consider Entrepreneurship as Career Option like:

- Entrepreneurship gives freedom of Work
- It allows for more rapid advancement
- It increases the confidence level
- It gives you more control
- It offers more fulfillment
- It makes you strong

Students were highly motivated and also asked certain questions related to entrepreneurship with the speaker.





Resource person taking session

Welcoming the Guest

Name of the Program: Panel Discussion with Innovator

Date: 8th July 2022

**Resource Person Details:** Mr. Mohit Sagar (CEO & Founder of Furbishers Pvt. Ltd.)

Institution's Innovation Council (IIC), Ministry of Education (MoE) Dronacharya Group of Institutions, Greater Noida organized a panel discussion with innovator Mr. Mohit Sagar (CEO & Founder of Furbishers Pvt. Ltd.) on 8<sup>th</sup> July, 2022. 50 students attended the session. The discussion was coordinated by Prof. Sanghamitra Arora.

The panel discussion was on "Innovation and Start Up Ecosystem Enablers".

Panelist **Mr. Mohit** shared his experiences as entrepreneurs and discussed the entrepreneurial ecosystem of India which has helped him to reach the heights in his domain. He encouraged young students to take the plunge and build competent teams. The enriching and insightful discussion was followed by a question answer session. The session was thoroughly enjoyed by the participants.

At last **Prof. Sanghamitra Arora**, Convener IIC gave a vote of thanks and concluded the session.





Banner of the session

Students attending the session

Name of the Program: Guest Lecture on "New Technologies & Current Market Demand"

Date: 23rd August 2022

Resource Person Details: Mr. Ajay Dubedi (Founder and CEO) Mrs. Divya Dang (Global HR

Head) and Mr. Harsh Vardhan Mishra (Tech Training Senior Specialist)

Institution Innovation Council (IIC), Ministry of Education (MoE) Dronacharya Group of Institutions, Greater Noida organized a guest lecture on "New Technologies and Current Market Trend" on 23rd August 2022. Mr. Ajay Dubedi (Founder and CEO) Mrs. Divya Dang (Global HR Head) and Mr. Harsh Vardhan Mishra (Tech Training Senior Specialist) were the keynote speaker of the session.



Banner of the session

Name of the Program: Session on Process of Innovation Development

Date: 2nd November 2022

Resource Person Details: Mr. Randhir Batsa, General Manager, Admin & Sustainability Head

(Neokraft Global Pvt. Ltd.)

Institution's Innovation Council (IIC), Ministry of Education (MoE) Dronacharya Group of Institutions, Greater Noida organized a session on "Process of Innovation Development" for B.Tech & MBA students. The speaker of the session was Mr. Randhir Batsa, General Manager, Admin & Sustainability Head (Neokraft Global Pvt. Ltd.) on 2<sup>nd</sup> November, 2022. 235 students attended the session.

The speaker started the session by addressing about the necessity of Changes in Technology. He continued the session by asking the students always try to find answer to three vital input questions before moving for any innovation process: **Why, What & How**. He guided the participants if they know Why, What and How of each and every step of Innovation cycle, they would always fetch positive results. He then explained the entire process of Innovation:

- Starting innovation
- Strategy building
- Business improvement
- Decline
- Idea generation/idea capturing

He further explained the need to study potential threats attached with any innovative idea. When all's said and done, he answered all the queries of the students.

The students of Dronacharya Group of Institutions, Greater Noida energetically paid attention throughout the session and were profited by the session.





Banner of the session

Resource person giving his introduction

Name of the Program: Motivational Session by Successful Entrepreneur

Date: 3rd November 2022

Resource Person Details: Dr. Anil Sethi (Motivator and Life Coach)

ED Cell and Institution's Innovation Council (IIC), Ministry of Education (MoE), **Dronacharya Group of Institutions**, **Greater Noida** organized a "Motivational Session by Entrepreneur" on 3<sup>rd</sup> **November**, **2022** to encourage students towards entrepreneurship. 250 students along with 5 faculty members attended the session. **Dr. Anil Sethi (Motivator and Life Coach)** motivated students.

The main objective of the session was to motivate budding technocrats to take entrepreneurship as a career and promote innovation and start-up ecosystem, and culture among students and faculties.

**Dr. Anil Sethi** delivered an interesting session on entrepreneurship and its challenges. He shared his experiences in this field. He explained some misconception that budding entrepreneurs have about initiating their projects and start-up ideas. Further, he told the participants that whole stepping into start-ups, they will definitely face many challenges. But if they move on with determination and hard work, they will reap success.

In the end **Dr. Sethi** encouraged the students to follow their dreams of building their own start-ups saying that one should not be afraid in taking the first step towards their goal.





Banner of the session

Session is going on

Name of the Program: Pre-Placement Talk

**Date**: 15<sup>th</sup> November 2022

Resource Person Details: Mr. Vipin Gupta (CEO)

Pre-Placement Talk was conducted on 15th November 2022 at Dronacharya Group of Institutions. The session was led by Mr. Vipin Gupta, the CEO of the institution, who addressed the final year students to provide insights into the placement process, expectations of recruiters, and current industry trends. He emphasized the importance of technical skills, soft skills, and overall personality development to stand out in a competitive job market. Mr. Gupta highlighted the role of such sessions in bridging the gap between academic learning and professional requirements.

During his talk, Mr. Gupta also shared valuable tips on resume building, interview techniques, and how students can leverage their strengths to align with company expectations. He encouraged students to stay updated with the latest technological advancements and to participate in internships, workshops, and certification courses to enhance their employability. The session concluded with an interactive Q&A, where students clarified their doubts and received practical advice, making the event highly beneficial and motivating.





Banner of the session

Session is going on

Name of the Program: Entrepreneurship Awareness Camp

Date: 21st - 23rd November 2022

Resource Person Details: Prof. (Dr.) Hari Mohan Rai (Innovation Ambassador, DGI)

Institution Innovation Council (IIC), Dronacharya Group of Institutions, Greater Noida in association with Innovation Entrepreneurship Development Cell (IEDC), DGI organized "Entrepreneurship Awareness Camp" from 21<sup>st</sup> - 23<sup>rd</sup> November, 2022.

The three day program was organized with the aim of making students learn about different aspects of becoming successful entrepreneurs.

### **Day 1: Lecture by Innovation Ambassador (IA)**

**Prof.** (**Dr.**) **Hari Mohan Rai** (**Innovation Ambassador**, **DGI**) conducted a lecture session and told about the importance of conducting and participating in Innovation activities. He highlighted the benefits of innovation and asked the students to always explore opportunities available in Innovation and research field. He also answered the queries of students.

# <u>Day 2: Industrial Visit to Defence Infrastructure Construction and Building Materials EXPO, 2022 (DIBEX)</u>

On the second day of the camp, IIC and IEDC cell of the college organized a visit to "**Defence Infrastructure Construction and Building Materials EXPO (DIBEX 2022)**" for 2nd year ECE/EEE/ECZ/ME students under the supervision of **Dr. Hari Mohan Rai** (Professor, ECE Department).

Exhibition DIBEX 2022 showcased the latest technology and innovative products used in the infrastructure, building and construction industry.

#### **Day 3: Classroom Activity**

The day 3 aimed at organizing classroom activity for the students wherein the students were advised to prepare a detailed business plan and present their ideas in front of the participants and faculty members. The activity was coordinated by **Prof. (Dr.) Hari Mohan Rai.** 

The students participated with full zeal. Overall, it was an exciting and enlightening experience for students.



**Name of the Program**: Workshop on Intellectual Property Rights (IPR) and IP Management for Startup

Date: 27th April 2023

**Resource Person Details:** Mr. Tanish Sexana (MindPeers India)

Intellectual Property Rights (IPR) provides an entrepreneur rights over their innovations for a certain period of time. Every Startup has IP Rights which are required for its proper functioning. Startups have to work in accordance with IP Rights and violation of them can cause penalties. With the rise in startup ventures and entrepreneurship in India, it is important to understand the IPR and their importance in entrepreneurship. To help students understand the meaning of IPR, Institution's Innovation Council (IIC), Ministry of Education (MoE), Dronacharya Group of Institutions, Greater Noida organized a workshop on "Intellectual Property Rights (IPR) and IP Management for Startup". The keynote speaker of the workshop was Mr. Tanish Sexana (MindPeers India). 43 students along with 4 faculty members attended the workshop.

Mr. Tanish Sexana made students realize the importance of Intellectual Property Rights in building startups. The speaker demonstrated how the IPR holds the utmost value in running successful ventures. Workshop provided students with knowledge regarding IPR Laws in India, Industrial Designs and Patents, Trademark and copyright protection. In the next part of the session, students learnt different types of patents, procedure of patent filing, traditional patent system vs PCT system (International). After the session, students and faculties asked their queries which were addressed in detail by the speaker.

The session ended with a vote of thanks by **Prof Sanghamitra**, **IIC Convenor**. She thanked **the speaker** for such an informative session. She also thanked the students and faculty for actively participating in the workshop.



Banner of the session

Name of the Program: Workshop on Developing Leadership Skills for Career Advancements

Date: 9th September 2022

Resource Person Details: Mr. Amandeep Singh (Prepinsta)

Dronacharva Group of Institutions, Greater Noida in collaboration with Prepinsta organized a workshop on "Developing Leadership Skills for Career Advancements" on 9th September 2022. 48 students of final year attended the workshop. Mr. Amandeep Singh from Prepinsta was the keynote speaker of the workshop.

The objective of the workshop was to empower students with essential leadership competencies that will enhance their professional and personal development.

Ms. Richa Jaiswal, the TPO of DGI, welcomed Mr. Amandeep Singh and presented him with a sapling. After providing a brief introduction about the speaker, she invited Mr. Amandeep to the dais to begin his session.

Mr. Amandeep emphasized the significance of leadership in driving organizational success and personal growth. In his session he covered essential topics such as effective communication, emotional intelligence, problem-solving, and strategic thinking. He encouraged students to engage in group activities designed to simulate real-world challenges, fostering collaboration and decisionmaking skills. The event concluded with a vote of thanks by Ms. Richa Jaiswal.

The workshop equipped students with valuable insights and practical tools to enhance their leadership capabilities and fostered self-awareness, adaptability, and strategic thinking, empowering them to take proactive steps in their career growth.



Flayer of the session

Session is going on

Name of the Program: Session on Career Counselling for Women: Navigating Challenges and

Building Empowerment **Date:** 9th February 2023

**Resource Person Details:** Ms. Garima Sharma (Head HR)

Dronacharya Group of Institutions, Greater Noida in collaboration with NASSCOM organized a session on "Career Counselling for Women: Navigating Challenges and Building Empowerment" on 9<sup>th</sup> February 2023. 68 female students attended the workshop. Ms. Garima Sharma (Head HR) from NASSCOM was the keynote speaker of the workshop.

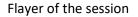
The session aimed to guide young women in addressing gender-specific challenges in the workplace and developing the skills needed to build a successful career.

The event began with a warm welcome by **Ms. Richa Jaiswal,** TPO of DGI, who introduced Ms. Sharma and presented her with a token of appreciation. Ms. Sharma commenced the session by addressing the significance of women's representation in leadership roles and the evolving landscape of workplace inclusivity. She delved into key topics such as overcoming bias, building confidence, networking, and effective communication. Ms. Sharma emphasized the importance of personal branding and leveraging mentorship opportunities to achieve professional goals. Interactive activities and real-life case studies were incorporated to provide practical perspectives on navigating challenges in various industries.

The session concluded with an engaging Q&A segment, where students sought advice on career planning and strategies for breaking barriers.

The session empowered attendees to take charge of their professional growth with confidence and resilience and left students motivated and equipped with strategies to navigate the complexities of the modern workplace effectively.







Session is going on

Name of the Program: Leveraging LinkedIn for Career Success: Personal Branding Online

Date: 22nd November 2022

**Resource Person Details:** Mr. Jitendra Rathod (**Edunet Foundation**)

**Dronacharya Group of Institutions, Greater Noida** in collaboration with **Edunet Foundation** organized a workshop on "**Leveraging LinkedIn for Career Success**" on **22**<sup>nd</sup> **November 2022.** 71 students attended the workshop. **Mr. Jitendra Rathod** from Edunet Foundation was the keynote speaker of the workshop.

The objective of the workshop was to empower students with the knowledge and skills needed to effectively utilize LinkedIn as a professional networking platform.

The workshop began with a warm welcome from **Prof.** (**Dr.**) **S.K. Srivastava** (Registrar DGI), who introduced **Mr. Rathod** and presented him sapling as a token of appreciation. Mr. Rathod initiated the session by highlighting the importance of LinkedIn in today's professional landscape, emphasizing its role in connecting individuals with recruiters, industry leaders, and career opportunities.

During the session, **Mr. Rathod** covered key topics such as creating an impactful LinkedIn profile, optimizing headlines and summaries, building a professional network, and engaging with content to showcase expertise. He also shared tips on leveraging LinkedIn's features, such as job alerts, skill endorsements, and recommendations, to enhance career prospects.

The workshop included live demonstrations, where students were guided through LinkedIn tools and best practices, as well as interactive activities to help them develop compelling profiles. The session concluded with a Q&A segment, where students received personalized advice on improving their LinkedIn presence.



Flaver of the session

Name of the Program: Developing a Career Action Plan: From Education to Employment

Date: 31st January 2023

Resource Person Details: Ms. Soni Pathak Singh (Trainer) from Nextgen

**Dronacharya Group of Institutions, Greater Noida** in collaboration with **Nextgen** organized a workshop on "**Developing a Career Action Plan: From Education to Employment**" on **22**<sup>nd</sup> **November 2022.** 71 students attended the workshop. Ms. Soni Pathak Singh (Trainer) from Nextgen was the keynote speaker of the workshop.

The objective of the workshop was to guide students in creating a structured and actionable plan for successful transition from their academic journey to professional employment

The event commenced with a warm welcome by **Ms. Richa Jaiswal**, TPO of DGI, who introduced **Ms. Soni Pathak Singh** and presented her with a token of appreciation. Ms. Soni began the session by emphasizing the importance of setting clear career goals and aligning educational pursuits with professional aspirations.

Some of the topics explained by **Ms. Soni** included identifying strengths and interests, exploring career options, building a professional network, and acquiring the skills necessary for employment in a competitive job market. Ms. Soni highlighted the role of internships, certifications, and extracurricular activities in enhancing employability.

The workshop incorporated interactive activities and group discussions, allowing students to map out their career action plans and receive personalized guidance. Ms. Soni also shared real-world examples and success stories to inspire students and motivate them to take proactive steps toward their career goals.

The workshop motivated students to take charge of their career paths with a clear understanding of the steps required to achieve their ambitions.

DRONACHARYA



Name of the Program: Session on "Personality Development Program"

**Date:** 8th May 2023

**Resource Person Details**: Captain Manjula Katoch (Ex. Army Officer and certified skill trainer)

**Dronacharya Group of Institutions, Greater Noida** organized a "Personality Development Program" on 8<sup>th</sup> May, 2023. Captain Manjula Katoch was the Soft Skills Trainer during the training program. 60 students of B. Tech 1<sup>st</sup> Year attended the training program.

The aim of session was to enhance the personal and professional growth of the students.

The day began with a session on self-discovery and self-awareness. Participants were engaged in interactive exercises and discussions, gaining insights into their strengths, weaknesses, values and beliefs. The session helped the students understand the importance of self-awareness in personal growth. Afterwards a small exercise related to public speaking was also conducted. Students learned techniques to improve their verbal and non-verbal communication and they had the opportunity to practice public speaking in a supportive environment. This helped the students in boosting their confidence levels.

The session empowered students to take charge of their future endeavors with confidence. Lastly, Ms. Richa Jaiswal (Head, T&P Department, DGI) proposed vote of thanks to the trainer.





Banner of the session

Session is going on



Welcoming the guest



TPO Head giving Guest Introduction

Name of the Program: Guest Lecture on "Employability To Deployability - The Post PandemicScenario"

**Date:** 16th July, 2022

**Resource Person Details**: Mr. Ankit Kumar (Mechanical Design Engineer III) and Mr. Gokul Sreenivasan (Senior System Engineer- Honeywell).

Dronacharya Group of Institutions, Greater Noida organized a guest lecture in association with Honeywell on 'Employability To Deployability - The Post Pandemic Scenario' on the occasion of "World Youth Skills Day" on 16th July, 2022. Resource person for the guest lecture was Mr. Ankit Kumar (Mechanical Design Engineer III) and Mr. Gokul Sreenivasan (Senior System Engineer-Honeywell).



Banner of the session

Name of the Program My Success Story: Motivational Session by Successful Innovator

Date: 31st October 2022

Resource Person Details: Mr. Jitendra Pareek (Founder, Eco Vision Pvt. Ltd.)

Institutions Innovation Council (IIC), Ministry of Education (MoE), Dronacharya Group of Institutions, Greater Noida, organized My Success Story: Motivational Session by Successful Innovator on 31<sup>st</sup> October, 2022. The speaker of the session was Mr. Jitendra Pareek (Founder, Eco Vision Pvt. Ltd.). 42 students witnessed the journey of Mr. Jitendra Pareek.

The session started by a welcome speech by **Prof.** (**Dr.**) **BMK Prasad** (**Director-DGI**). After introduction of the speaker, he asked **Mr. Jitendra Pareek** to take charge of the dais and motivate the budding technocrats of the college by sharing some important piece of his life experiences with the students.

The speaker started the session by introducing **Eco Vision Pvt. Ltd. Eco Vision Industries began its operations in October 2008.** This company manufactures products for the national as well as SAARC countries. ECO VISION is one of the largest companies, operating in Surajpur, Greater Noida

He shared his whole journey of converting his dreams into reality. He told students all the ups and downs he faced after introducing the product in the market. He throwed light upon the marketing strategies such as creation of customer base, selection of target audience and also told about 4Ps of market. He also advised the students about importance of pitches for raising funds and also told about importance of managing funds. He then advised the students about following perfect pricing strategy for the product and keeping the product pocket- friendly. He concluded the session by motivating students to become innovators and choose to become entrepreneur.

In the end, students asked their doubts related to entrepreneurship and startups. The session was very motivating and helpful for all students.





Flayer of the session

Session is going on

Name of the Program: Session on Becoming a World Class Innovator - Growth through Innovation

Date: 2nd November 2022

Resource Person Details: Dr. Rajeev Kumar Mehajan (Scientist "C" and Advisor (Ministry of

Science & Technology)

ED Cell and Institution's Innovation Council (IIC), Ministry of Education (MoE) Dronacharya Group of Institutions, Greater Noida organized a session on "Becoming a World Class Innovator – Growth through Innovation" for B.Tech & MBA students on 2<sup>nd</sup> November, 2022. The keynote speaker of the session was Dr. Rajeev Kumar Mehajan (Scientist "C" and Advisor (Ministry of Science & Technology). 250 students attended the session.

The main motive of the session was to make the students aware about the need for innovation in the country and the way through which a country can flourish by carrying innovation activities at large.

Mr. Rajeev Kumar Mehajan explained and laid stress upon the need for innovation by the young, budding & talented students. He motivated all the students to take up research work and to expand the horizons of critical thinking.

Students of Dronacharya Group of Institutions enthusiastically listened throughout the session. **Students were highly benefitted from the session.** In the last, **Mr. Mehajan** invited queries from the students & solutions were provided. Students actively listened throughout the session.





Banner of the session

**Presenting Momentum** 

## **List of Activities Conducted: 2021-22**

Name of the Program: Session on Operating System Under The Banner Preparing Students For

ISRO Recruitment **Date:** 1st July 2021

Resource Person Details: Prof. Naveen Rathi

CSI Student Chapter, Dronacharya Group of Institutions, Greater Noida under the banner preparing students for ISRO Recruitment organized session on Operating System on 1st July 2021. Prof. Naveen Rathi guided the students on the topic.

The objective of the session was to prepare the students for the ISRO Recruitment.

The Indian Space Research Organization (ISRO) is the space agency of the Government of India and is the one of the prestigious organizations for the engineers to work in. Every year ISRO conducts the recruitment drive for the post of scientists. Students from ECE, ME, EEE, CSE and CSIT Department are eligible for the recruitment.

**Prof. Naveen Rathi** started the session with discussion on basics of the Operating System. Moving further he explained students some of the important topics like CPU Scheduling Algorithms, Semaphores, Paging and Page replacement algorithms.

After the theory session he had also given students some objective questions related to the topics for practice and to let students know what kind of questions they can expect in the recruitment examinations.

Overall it was a knowledgeable session for the students.



Director

Banner of the session

Name of the Program: Session on DBMS Under The Banner Preparing Students For ISRO

Recruitment

**Date:** 2nd July 2021

Resource Person Details: Prof. Naveen Rathi

CSI Student Chapter, Dronacharya Group of Institutions, Greater Noida under the banner preparing students for ISRO Recruitment organized session on Digital Logic on 5th July 2021. Prof. Naveen Rathi was the mentor of the session.

The objective of the session was to guide students tricks and techniques to prepare for the ISRO recruitment.

**The Indian Space Research Organization (ISRO)** is the space agency of the Government of India and is the dream of every engineer to grab the job opportunity in the organization. Every year ISRO conducts the recruitment drive for the post of scientists. Students from ECE, ME, EEE, CSE and CSIT Department are eligible for the recruitment.

**Prof. Naveen** started the session with the basics of DBMS. He explained topics ER model, Integrity constraints, normal forms, File organization, indexing Relational model, Transactions and concurrency control. Moving the session further he also told students to prepare for the topics based on their weightage in the question papers. He suggested students to solve as many previous year question papers as possible to understand the type of questions asked in the examinations.

Overall it was an informative session for the students.



Banner of the session

Name of the Program: Session on Computer Network Under The Banner Preparing Students For

ISRO Recruitment **Date:** 3rd July 2021

Resource Person Details: Prof. Hansraj Yadav

CSI Student Chapter, Dronacharya Group of Institutions, Greater Noida under the banner preparing students for ISRO Recruitment organized session on Computer Network on 3<sup>rd</sup> July 2021. Prof. Hansraj Yadav mentored the students on the topic for recruitment process.

The objective of the session was to guide students for preparation of ISRO recruitment.

**Indian Space Research Organization (ISRO)** is the space agency of the Government of India. ISRO is engaged in Research and Development activities in development of Space Application, Space Science and Technology for the benefit of society at large and for serving the nation by achieving self-reliance and developing capacity to design and build Launch Vehicles and Communication/Remote Sensing Satellites and thereafter launch them.

Every year ISRO recruits ECE, ME, EEE, CSIT and CSE Department students for the post of scientist.

**Prof. Hansraj** guided the students fundamental concepts of Computer Networks in a simple and easy manner starting from Concept of layering, LAN technologies, Flow and error control techniques, Application layer protocols (DNS, SMTP, FTP, HTTP, POP), Switching, IPv4/IPv6, Routers and routing algorithms and sockets, congestion control, and Basics of Wi-Fi, Network security. He also gave some practice questions to the students for the better understanding of the way how question will be asked in the examinations.

Overall it was a knowledgeable session for the students.



Name of the Program: Session on Digital Logic Under The Banner Preparing Students For ISRO

Recruitment

Date: 5th July 2021

Resource Person Details: Prof. Chandra Shekhar Singh

CSI Student Chapter, Dronacharya Group of Institutions, Greater Noida under the banner preparing students for ISRO Recruitment organized session on Digital Logic on 5<sup>th</sup> July 2021. Prof. Chandra Shekhar Singh was the mentor of the session.

The objective of the session was to guide students to prepare for the ISRO recruitment.

**The Indian Space Research Organization (ISRO)** is the space agency of the Government of India and is the dream of every engineer to grab the job opportunity in the organization. Every year ISRO conducts the recruitment drive for the post of scientists. Students from ECE, ME, EEE, CSIT and Department are eligible for the recruitment.

**Prof. Chandra Shekhar Singh** started the session with the Introduction to Boolen Algebra and Logic Gates. Moving the session further he covered the topics combinational circuits, sequential circuits, number representations and computer arithmetic.

He explained all the basics related to the topics and also told some tricks to solve the question efficiently and accurately.



Banner of the session

Name of the Program: Workshop on Web Development

Date: 15th January 2022

Resource Person Details: Prof. Bipin Pandey (HOD CSE Department)

Dronacharya Group of Institutions, Greater Noida organized a workshop on "Web Development" for first-year students on 15th January 2022. The session was mentored by Prof. Bipin Pandey, Head of the CSE Department, who introduced the participants to the fundamentals of web development, including HTML, CSS, and JavaScript. The workshop aimed to build a strong foundation in web technologies and equip students with practical knowledge to create basic web pages. Prof. Pandey also highlighted the importance of web development skills in today's digital era and encouraged students to explore further learning opportunities in this field. The session was interactive, informative, and well-received by the attendees.



Banner of the session

Name of the Program: Workshop on Web Development

Date: 22nd January 2022

**Resource Person Details:** Prof. Bipin Pandey (HOD CSE Department)

Dronacharya Group of Institutions, Greater Noida organized Part II of the workshop on "Web Development" for first-year students on 22nd January 2022. The workshop was conducted under the guidance of Prof. Bipin Pandey, Head of the CSE Department. Building upon the concepts introduced in the first session, this workshop focused on advanced web development topics such as responsive design, client-server architecture, and introduction to front-end frameworks. Prof. Pandey demonstrated real-time coding examples and explained how to integrate different web technologies to build interactive and user-friendly websites.

The workshop provided students with hands-on experience, allowing them to apply their theoretical knowledge to practical projects. Prof. Pandey encouraged students to work on mini-projects and guided them on best practices in web development. The session also covered important aspects of debugging and optimizing web pages. Students actively participated, asked questions, and showed great enthusiasm throughout the session. The workshop concluded with a brief overview of career opportunities in web development, inspiring students to continue exploring this dynamic and indemand field.



Banner of the session

Name of the Program: Short Term Course on JAVA (Placement Preparation Session)

**Date:** 24th - 28th January 2022

**Resource Person Details:** Prof. Bipin Pandey (HOD CSE Department)

Dronacharya Group of Institutions, Greater Noida, organized a Short Term Course on "JAVA" from 24th to 28th January 2022 as part of its Placement Preparation Session initiative. The course was mentored by Prof. Bipin Pandey, Head of the CSE Department, and aimed at strengthening the core programming skills of students to enhance their placement readiness. During the five-day course, students were introduced to essential Java concepts such as object-oriented programming, classes and objects, inheritance, polymorphism, exception handling, and file I/O operations. Prof. Pandey delivered the sessions in an easy-to-understand manner, making it accessible for students from varying programming backgrounds.

The course also emphasized the application of Java in solving real-world problems and preparing for technical interviews. Through live coding sessions and problem-solving exercises, students gained practical experience and improved their logical thinking and coding efficiency. Special focus was given to frequently asked interview questions and coding challenges that appear in placement tests. The interactive nature of the course and the clear, concept-driven approach of Prof. Pandey made it a valuable learning experience for all participants. The session concluded with a mock test to assess student learning and readiness for campus placements.



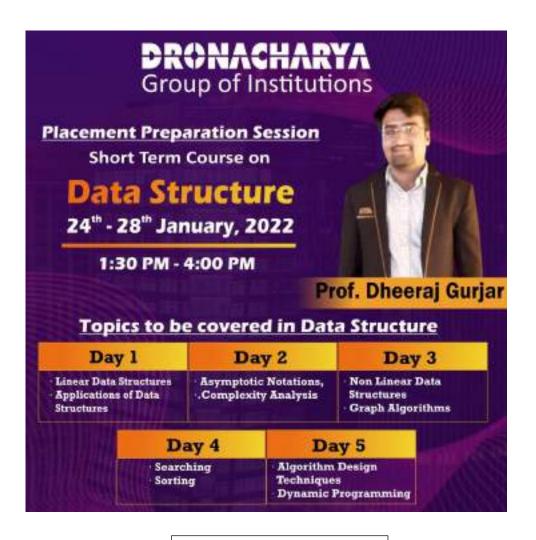
Banner of the session

Name of the Program: Short Term Course on Data Structure (Placement Preparation Session)

Date: 24th - 28th January 2022

Resource Person Details: Prof. Dheeraj Gurjar

Dronacharya Group of Institutions, Greater Noida organized a Short Term Course on "Data Structure" from 24th to 28th January 2022 under the banner of Placement Preparation Session. The course was mentored by Prof. Dheeraj Gurjar, who provided in-depth knowledge of fundamental data structures such as arrays, linked lists, stacks, queues, trees, and graphs. The objective of the course was to strengthen students' problem-solving abilities and enhance their coding skills, crucial for technical interviews and competitive programming. Through a series of interactive lectures, coding exercises, and real-world examples, students gained practical experience and a clearer understanding of how data structures are applied in software development. The course proved to be a highly beneficial platform for students aiming to excel in placement drives.



Banner of the session

Name of the Program: Short Term Course on Data Structure (Placement Preparation Session)

**Date:** 24th - 28th January 2022

Resource Person Details: Dr. Pallavi Verma

Dronacharya Group of Institutions, Greater Noida organized a special session on "An Introduction to MATLAB/Simulink & Application in Engineering" on 29th January 2022. The session was conducted by Dr. Pallavi Verma, who provided an insightful overview of MATLAB and Simulink, focusing on their significance in engineering analysis, modeling, and simulation. Dr. Verma explained various functionalities of the software and demonstrated how it can be used to solve complex engineering problems efficiently. The session included practical examples and live demonstrations to help students understand the real-world applications of MATLAB/Simulink in various engineering domains. The session was highly interactive and enriched students' understanding of simulation tools widely used in industry and research.



Banner of the session

Name of the Program: Placement Preparation Session on Quantitative Aptitude

Date: 31st January - 4th February 2022

**Resource Person Details:** Prof. Yashvardhan Soni (CSE Department)

Dronacharya Group of Institutions, Greater Noida organized a Placement Preparation Session on "Quantitative Aptitude" from 31st January to 4th February 2022 for VI semester students. The session was conducted by Prof. Yashvardhan Soni from the CSE Department. The primary objective of this session was to prepare students for the quantitative section of various placement tests conducted by reputed companies. Prof. Soni covered important topics such as number systems, percentages, profit and loss, time and work, time-speed-distance, permutations and combinations, and data interpretation. The concepts were explained through real-time examples and shortcut techniques to improve problem-solving speed and accuracy.

The session was highly interactive, with students actively participating in quizzes and practice problems. Prof. Soni emphasized time management strategies and tips to handle tricky questions during aptitude tests. The focus remained on building a strong conceptual base and enhancing analytical thinking, which are crucial for campus placements. Students found the session extremely helpful and expressed increased confidence in tackling aptitude-related questions. The five-day workshop successfully contributed to improving students' preparedness for upcoming recruitment processes.



Banner of the session

Name of the Program: Alumni Connect Program on Placement Talk

Date: 3rd September 2021

Resource Person Details: Ms. Prerna Setia, working at Capgemini UK PLC (London United

Kingdom as Associate Consultant

**Dronacharya Group of Instituions, Greater Noida** organized a "Alumni Connect Program" on 3<sup>rd</sup> September 2021 for V & VII semester students of ECE Department students.

**Ms. Prerna Setia,** presently working at Capgemini UK PLC (Incorporate in England & Wales) London United Kingdom as Associate Consultant interacted online with the students.

Initially **Ms. Prerna** gave her introduction to the students and shared her experience during the college days. She focused on importance of time and its management. She told etiquettes matter a lot, whenver anyone go for an interview.

Next, she discussed some important topics like qualitative aptitude, reasoning and verbal section for clearing the written interview. **Ms. Prena** also told the students to focus on the attitude, communication skills during the interview.

Moving the session further, **Ms. Setia** gave some on various aspects of Facing Interviews & Group Discussions, Professional Resume Writing, Cracking Aptitude Exams, Skill Development etc. She also emphasized on gaining more practical knowledge rather than theoretical.

Later **Ms. Prerna** discussed leadership skills. She told leadership is the ability to develop a vision that motivates others to move with a passion towards common goal. Every leader and member of a group is responsible for creating and maintaining positive group dynamics through communication techniques. When trust and cooperation exist in a group, individuals, committees, organizations, and communities can greatly benefit



Banner of the session

Name of the Program: "Motivational Session by Entrepreneur / Start-Up Founder"

Date: 25th September 2021

**Resource Person Details:** Mr. Ankit Pradhan (Founder of Keasis Technology Pvt. Ltd.)

Institution's Innovation Council (IIC), Ministry of Education (MoE), **Dronacharya Group of Institutions**, **Greater Noida** organized a "Motivational Session by Entrepreneur / Start-Up Founder" on **25**<sup>th</sup> **September**, **2021** to encourage students towards entrepreneurship. 150 students along with 3 faculty members took part in the workshop. **Mr. Ankit Pradhan (Founder of Keasis Technology Pvt. Ltd.)** exemplify his story of success.

He initiated by saying, engineering has and always will shift its focus between applied and theoretical, hands-on and analytical to meet the needs of the day. Though the basic underpinnings of engineering education remain familiar, the environment and context within which engineers will need to practice reflects challenges and opportunities that are unique today.

He mentioned, an entrepreneur is someone that would never call himself an entrepreneur. He is someone that is happy to work, while all others are out partying. He is addicted to success and finally the entrepreneur knows one simple fact: "I will make it, maybe not immediately but absolutely and definitely". You have to hustle and think outside the box to make things happen when you are beaten down relentlessly.

He concluded by saying failure is simply learning. When it comes to success hard work always comes into play. There is no greater contentment in life than that of hard work paying off and knowing you are self- made.



Banner of the session

Name of the Program: Online Skill Training Program

Date: 1st - 8th September 2021

Students from Dronacharya Group of Institutions, Greater Noida actively participated in the "Online Skill Training Program" organized by the University Industry Interface Cell of AKTU University, Lucknow, held from 1st to 8th September 2021. The program aimed to enhance students' employability by equipping them with essential technical and professional skills aligned with industry requirements. It included sessions on communication skills, resume building, interview preparation, and domain-specific technical training. The initiative provided a valuable platform for students to gain practical knowledge and insights from industry experts, thereby boosting their confidence and readiness for future career opportunities.



Flayer of the session

Name of the Program: Online Session on "Plan and Prepare Your Career"

**Date:** 21st October 2021

**Resource Person Details:** Ms. Puneet Kaur Arora (AGM, Precision Electronics)

Institution's Innovation Council (MoE), **Dronacharya Group of Institutions, Greater Noida** organized an online session on "Plan and Prepare Your Career" on 21<sup>st</sup> October, 2021 for first year students. 250 students attended the workshop. Ms. Puneet Kaur Arora (AGM, Precision **Electronics**) was the speaker of the workshop.

She began the workshop with a question "Are you an engineering student thinking about how to be a successful engineer and build an enriching career?"

She explained students various factors that they need to take to keep their career path ahead of the curve in the future.

She said, career in engineering are getting more complex day by day, and it is necessary for engineers to have the certification to get their career to the next level. For instance, certification in Java script, Python, Data Structure can benefit students of computer science. In the same way short certification courses on robotics, mechatronics, piping design, nanotechnology can benefit mechanical engineering students. The short certification courses also help students to have better chance of getting placed during campus placements.

Then moving towards real time experience in the field of engineering she explained students, importance of internship. An internship provides the work experience that helps students to get practical exposure of the concepts that they gained in classroom. Internship also develops leadership skills and allows students to gain a competitive edge.

Additionally she told students importance of research engineering i.e. paper writing, paper presentation, paper publishing. Research papers are a good way to foster yourself and improve your resume. Moreover she asked students to participate in national and international conferences, engineering competitions and told that these competitions will add to their knowledge and will show up with a good value on your resume. She also described the importance of soft skills such as communication, teamwork, and leadership.

In the end, Ms. Puneet Kaur cleared the doubts of the students.



Director

Banner of the session

Name of the Program: Online Session on Career Path for Core Companies

Date: 22nd October 2021

**Resource Person Details:** Mr Dinesh Jee Associate Vice President, Kirloskar (Oil Engines Limited)

Institution's Innovation Council (MoE), **Dronacharya Group of Institutions**, **Greater Noida** conducted an online session on "Career Path for Core Companies" on 22<sup>th</sup> October, 2021. 156 students from ECE, ME, EEE Department attended the workshop. Mr Dinesh Jee Associate Vice President, Kirloskar (Oil Engines Limited) was the speaker of the workshop.

He started the session with the fact that till now, the IT industry has absorbed engineers from branches other than CSE and IT also with open arms. However, this will be a challenge in the future. In this situation, the typical mind-set of an engineer is to aim for a core engineering job. But again, such jobs are always limited because they are linked to the industry and functional area.

He mentioned that best way to get into Core-companies is through Campus recruitment. Unlike IT companies that conduct a lot of Off-campus recruitment, core companies don't conduct many off-campus recruitments. One has to either do an internship or project and get an offer, OR, get in through Campus recruitment.

He also told students, they can grab govt. jobs in core companies by qualifying various competitive examinations.

In the end, students cleared their doubts like work environment in core companies, future career growth in core companies and many more. It was very interactive session.



Banner of the session

Name of the Program: India Start Up Day Expert Talk on Industrial Automation

Date: 22nd October 2021

Resource Person Details: Mr. Vipin Yadav (Senior Engineer, Orient Craft Limited) and Mr. Bhupesh Sejwal (Senior Sales Consultant, Mercedes Benz- Silver Arrow)

On the occasion of India Startup Day, Institution's Innovation Council (MoE), Dronacharya Group of Institutions, Greater Noida organized an expert talk on "Industrial Automation" on 22<sup>nd</sup> October 2021. Mr. Vipin Yadav (Senior Engineer, Orient Craft Limited) and Mr. Bhupesh Sejwal (Senior Sales Consultant, Mercedes Benz- Silver Arrow) were the guest speakers of the session. The event was attended by 80 students.

The main objective of the session was to make the aspiring engineers acquainted with the conceptual as well practical knowledge of the Industrial Automation & latest technologies being used to Industrial Achieve automation.

**Mr. Bhupesh Sejwal** started the session and gave lecture on industrial automation He emphasised on the industrial application and gave some of examples of applications used in industry. He continued the session and explained application of robots in various industrial sectors.

**Mr. Vipin Yadav** took the next session and focussed on programming logic controllers (PLCs). He also delivered PLCs applications and its usage in various examples and also gave hands-on-experience in writing simple PLC program.

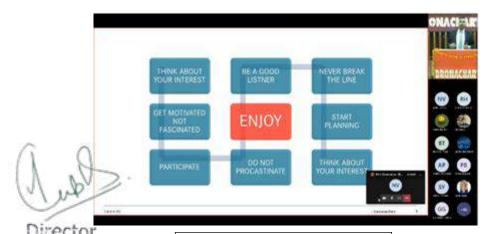
Next the participants interacted with the expert speakers and cleared their doubts on Industrial Automation. In the end vote of thanks was delivered **Dr. S.K.Srivastava** (**Registrar DGI**).







Online session going on



Dronacharya Group of Institutions Online session going on 27, KP-III, Greater Noida-201306

Name of the Program: Workshop on Entrepreneurship and Innovation as Career Opportunity

**Date:** 30<sup>th</sup> October 2021

Resource Person Details: Mr. Shakti Priya Saurav (Founder of Kragsol)

Institution's Innovation Council (MoE), Dronacharya Group of Institutions, Greater Noida organized a workshop on "Entrepreneurship and Innovation as Career Opportunity" on 30th October, 2021 to impel and invigorate students to engender and guzzle the spirit of entrepreneurship in their routine pursuit. 200 students attended the workshop, where Mr. Shakti Priya Saurav (Founder of Kragsol) demonstrated the process of Entrepreneurship statistics of India and life cycle of Entrepreneurship.

The Program was targeted to provide opportunities to undergraduate students, to expand their dexterities in various significant facets involved in building Career Opportunities in Entrepreneurship and Innovation.

**Mr. Shakti Priya** has elucidated on how to be an entrepreneur focusing on core areas of the Business building like the relationship between Innovation & Entrepreneurship, Barriers to Entrepreneurship, Qualities of an Entrepreneur, Internal & External Factors of Entrepreneurship and finally pondered on 'My start up story and innovation'.

The talk was very intuitive and vehement. **Mr. Shakti** made students learn about the current scenario of venture starts-ups, skill-sets required and how variations in innovative ideas help one to develop entrepreneurship.



Banner of the session

Name of the Program: Guest Lecture on How to Plan and Prepare for campus placement

**Date:** 20th November 2021

Resource Person Details: Mr. Sandeep Kumar (Windows Administrator, Capgemini India Pvt.

**Ltd. in cloud infrastructure services**)

Institution's Innovation Council (MoE), Dronacharya Group of Institutions, Greater Noida conducted a "Guest Lecture on How to Plan and Prepare for Campus Placement" on 20th November, 2021. 156 students of final attended the lecture. Mr. Sandeep Kumar (Windows Administrator, Capgemini India Pvt. Ltd. in cloud infrastructure services) was the speaker of the session.

Mr. Sandeep initiated by saying that preparing for campus placement is the initial step in preparing for a professional life ahead. Campus placement paves a path for a better professional career ahead, hence campus placement preparation holds significance yet many students do not take campus placement preparations too seriously. However, for most this proves to be a big mistake.

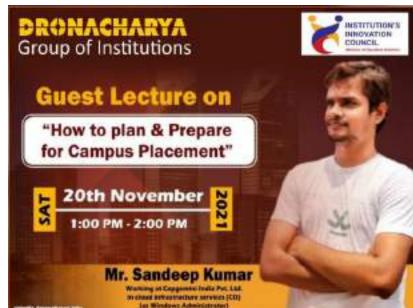
He suggested students the ways to prepare for campus placement. They are as follows:

- He said students to have clear idea of the subjects that they have studied for last 2-3 years. He suggested students to revise the basic concept of the subjects before the campus placement.
- Prepare for the aptitude thoroughly and practice previous placement paper.
- He said, sometimes students don't pay attention towards communication skill. This can be the point of rejection in any interview. So work on your communication skill also.
- He told students to prepare for HR interview questions.

In the end he gave some useful tips to follow in the interview process:

- Do not be late for your interview round.
- Make a good resume to present yourself briefly
- Research about the company and your interviewers.
- Do try to not mumble/bluff through your interview.

In the end, participant interacted with the speaker and cleared their doubts.





Banner of the session

Name of the Program: Motivational Session By Successful Innovator

Date: 27th November 2021

**Resource Person Details**: Utkarsh Singhal (Project shortlisted for patent filing by AKTU)

Institution's Innovation Council (IIC), Ministry of Education (MoE) **Dronacharya Group of Institutions, Greater Noida** organized a "Motivational Session by Successful Innovator" on 27<sup>th</sup> November, 2021 to make student aware about IPR. 80 students and faculty attended session. Utkarsh Singhal (Project shortlisted for patent filing by AKTU) demonstrated his story of success in order to make students hope big and achieve big.

In his speech, **Utkarsh Singhal** said the bridge between the theoretical aspects and real world is project based learning. And this lack of application of knowledge in the real world throughout the course of study is what hinders us from truly appreciating the things that we study.

He mentioned that projects help us in understanding the subject better. Projects encourage us to dig deeper & help us learn new things. Projects make learning more learners driven than teacher driven. Projects help us become better learners and better engineers.

In his inspiring speech Utkarsh said that it is very likely that the projects don't give the expected results the first time. This is where we learn another skill from projects - debugging. He also spoke about balancing between smart work and hard work. He literally inspired the budding technocrats.

In the end he concluded that one should always explore new possibilities. You should design, create and build – be a real engineer.

The session ended with a note of inspiration, knowledge and understanding.



Banner of the session

Name of the Program: Guest Lecture on Tips and Tricks to Prepare for Campus Placement

Date: 13th November 2021

Resource Person Details: Mr. Pankaj Mahendiratta working with CRISIL Mumbai (Senior Equity

Research Analyst)

Dronacharya Group of Institutions, Greater Noida organized a guest lecture on "Tips and Tricks to Prepare for Campus Placement" on 13th November 2021 for students of V and VII semesters. The session was conducted online and featured Mr. Pankaj Mahendiratta, a Senior Equity Research Analyst currently working with CRISIL, Mumbai, as the guest speaker. Mr. Mahendiratta shared his valuable insights and experiences from the corporate world, offering practical advice to help students navigate the campus placement process effectively. He discussed the importance of understanding company profiles, researching job roles, and customizing resumes to match specific job descriptions.

The session also focused on the key skills recruiters look for, including problem-solving abilities, communication skills, and domain knowledge. Mr. Mahendiratta provided several useful tips for cracking aptitude tests and personal interviews, stressing the need for consistent practice and confidence. He encouraged students to participate in mock interviews and group discussions to build their interpersonal skills. The lecture concluded with an engaging Q&A session, where students had the opportunity to clarify their doubts and seek guidance. The session was highly informative and motivational, equipping students with a clearer understanding of how to approach the placement process strategically.



Banner of the session

Name of the Program: Placement Preparation Session on Quantitative Aptitude

**Date:** 31st January - 4th February 2022

**Resource Person Details:** Prof. Vishnu Kuntal (ME Department)

Dronacharya Group of Institutions, Greater Noida organized a placement preparation session on "Quantitative Aptitude" from 31st January - 4th February 2022 for VI semester ME Department students. Prof. Vishnu Kuntal (ME Department) took the session.

The objective of the session was to guide students some of the important placement related topics.



Name of the Program: Seminar on "How to Plan for Startup & Legal and Ethic Steps"

**Date:** 27th May 2022

Resource Person Details: Ms. Priyanka Madnani (Founder & CEO, Easy to Pitch)

Institution's Innovation Council (IIC), Ministry of Education (MoE), Dronacharya Group of Institutions, Greater Noida organized an online seminar on "How to Plan for Startup & Legal and Ethic Steps" on 27<sup>th</sup> May 2022. Ms. Priyanka Madnani (Founder & CEO, Easy to Pitch) was the guest speaker of the seminar.

The seminar was growth-focused, practical, and empowering. It lay out and demystifies the most effective path to Startup success.

Ms. Priyanka Madnani explained step-by-step how to get from concept to launch. It helped students to understand what legal form their business should take, and how to establish the company. Seminar showed them how to avoid the common pitfalls of team selection and investor relationships, and explains the different ways of funding their business. It reveals powerful ways of exploiting free or low-cost tools and platforms for growth hacking, marketing and sales. And it provides them, step by step, the methodologies and ground rules for success in rapidly monetizing their business. Students left session equipped with a set of tools, hacks, strategies and tactics, inspiring examples, and guidelines for defining, creating and growth hacking their new business.

In the end students asked their doubts related to startup and entrepreneurship. It was very knowledgeable session.



Banner of the session

Online session going on

Name of the Program: Session on How to Ace Behavioural/HR Interview Rounds

Date: 11th March 2022

Resource Person Details: Mr. KTK Mohan, Lead Trainer at PrepInsta

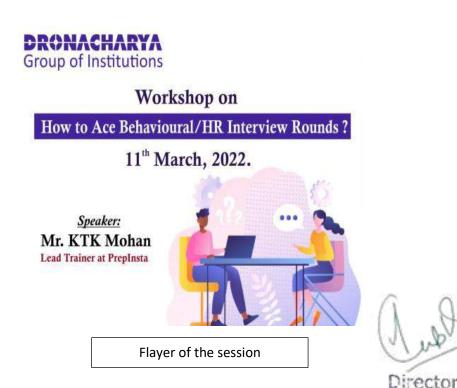
Training & Placement Department of Dronacharya Group of Institutions, Greater Noida, in collaboration with the Prepinsta organized a session titled "How to Ace Behavioural/HR Interview Rounds?" on 11th March 2022. The event was attended by 75 students from various departments. The keynote speaker, Mr. KTK Mohan, Lead Trainer at PrepInsta,

The event began with a heartfelt welcome by Ms. Richa Jaiswal, the Training and Placement Officer (TPO) of DGI. She introduced the guest speaker, Mr. KTK Mohan, and honoured him with a token of appreciation. Mr. KTK Mohan then commenced the session by highlighting the significance of setting clear career goals and aligning one's education with their professional aspirations.

He shared valuable insights and strategies for excelling in Behavioural and HR interview rounds. He emphasized the importance of thorough preparation and effectively showcasing one's skills and experiences. Mr. KTK Mohan highlighted the need to research the company's culture, values, and job requirements and encouraged tailoring responses to align with these aspects. He also stressed the importance of practicing concise explanations of resume content.

**Mr. Mohan** elaborated on understanding behavioural questions, which are designed to predict future actions based on past behaviour. He recommended using the STAR method (Situation, Task, Action, and Result) to structure responses and advised students to practice through mock interviews or by using question banks.

In addition, he underscored the significance of professional attire and confident body language during interviews. The session concluded with Mr. Mohan addressing students' queries, leaving them well-informed and motivated.



Name of the Program: Workshop on "Resume Building and Job Applications"

Date: 15th April 2022

Resource Person Details: Ms. Parul Singh, an expert trainer from NextGen

**Dronacharya Group of Institutions, Greater Noida**, in collaboration with NextGen, organized an engaging workshop on "Resume Building and Job Applications" on 15<sup>th</sup> April 2022. 84 students attended the workshop. Ms. Parul Singh, an expert trainer from NextGen, was the spokesperson.

The event commenced with a warm welcome from Ms. Richa Jaiswal, the Training and Placement Officer (TPO) of DGI. She introduced the guest speaker, Ms. Parul Singh, and presented her with a token of appreciation. Ms. Parul began the session by emphasizing the importance of defining clear career goals with professional objectives.

The session aimed to equip students with essential skills to excel in the competitive job market.

The workshop focused on key aspects of creating a professional resume, emphasizing clarity, structure, and effectively showcasing achievements. Ms. Parul Singh shared valuable insights on tailoring resumes for specific job roles and aligning skills and accomplishments with employer expectations. Additionally, the session covered strategies for writing persuasive cover letters to leave a strong first impression on potential employers.

Interactive elements, including resume reviews, practical exercises, and mock application writing sessions, provided participants with hands-on experience. Students praised the workshop for its practical relevance and expressed confidence in applying the techniques to secure internships and job opportunities. Dronacharya Group of Institutions remains committed to fostering growth and learning, empowering students with the tools to succeed in their professional endeavors.





## Workshop on

"Resume Building and Job Applications"

15th April, 2022

Speaker: Ms. Parul Singh

Expert Trainer at NextGen



Director

Dronacharya Group of Institutions

Flayer of the session

27, KP-III, Greater Noida-201306

Name of the Program: Workshop on "Importance of Goal Setting for Emerging Young

Entrepreneurs"

Date: 25th - 26th November 2021

Resource Person Details: Capt. Manjula Katoch

The Institution's Innovation Council (IIC), Ministry of Education (MoE), and the Entrepreneurship Development Cell of Dronacharya Group of Institutions, Greater Noida, organized a workshop titled "Importance of Goal Setting for Emerging Young Entrepreneurs" from 25<sup>th</sup>- 26<sup>th</sup> November 2021, for 62 students. The keynote speaker for the workshop was Capt. Manjula Katoch, whose insights greatly inspired the attendees.

The workshop began with a warm welcome by Dr. Ritu Soryan, Innovation Ambassador, who introduced Capt. Manjula Katoch and presented her with a sapling as a token of appreciation.

**Capt. Manjula** opened the session by elaborating on the concept of entrepreneurship and its critical role in driving the nation's economic growth. She shared inspiring examples of successful entrepreneurs in India and highlighted various government funding initiatives designed to support startups. She encouraged students to seize the right opportunities if they aspired to pursue entrepreneurial ventures.

During her session, Capt. Manjula discussed the essential skills and qualities required for entrepreneurial success, with a particular focus on the importance of goal setting. She emphasized that clear and well-defined goals provide direction, facilitate progress tracking, and sustain motivation. She advised students to translate their goals into creative and visual representations for better clarity and focus. Stressing the significance of goal setting, she explained that those who set goals are more likely to achieve their desired outcomes. The session concluded with an engaging Q&A round, where Capt. Manjula addressed students' queries. The participants appreciated the session, providing positive feedback on its relevance and impact.



## List of Activities Conducted: 2020-21

Name of the Program: Webinar on Get Prepared for Civil Services

Date: 19th September 2020

Resource Person Details: Mr. Himanshu Kaushik, IAS Officer, Batch 2018, Andhra Pradesh Cadre,

AIR 77 UPSC

Dronacharya Group of Institutions, Greater Noida organized the online Webinar series of Get Corporate Ready on Get Prepared for Civil Services.

The webinar was conducted on **19th September**, **2020.** The Guest Speaker was **Mr. Himanshu Kaushik**, IAS Officer, Batch 2018, Andhra Pradesh Cadre, AIR 77 UPSC. He was welcomed by **Prof.** (**Dr.**) **Arpita Gupta** - **Director DGIGN.** After a short welcome speech, he took the charge and delivered Motivational speech to the students.

He shared his own experiences that, how he has cleared UPSC exam and achieved great milestone after tackling all the constraints coming in his way with practical examples.

He encouraged and motivated the students for setting and achieving their goals. The students were enthusiastic during the webinar, they asked numerous of questions related to preparation of UPSC exam.

The session ended with a vote of thanks.



Banner of the Webinar

Name of the Program: Webinar on Career Opportunity in Quality & Testing: Get Corporate Ready

Date: 13th August 2020

**Resource Person Details:** Ms. Saroj, Bharti Infratel Ltd (Airtel)

CSI Student Chapter, Dronacharya Group of Institutions, Greater Noida organized the online Webinar series of Get Corporate Ready on Career Opportunity in Quality & Testing.

The webinar was conducted on **13th August 2020.** The technical expert was **Ms. Saroj, Bharti Infratel Ltd (Airtel)** as Circle Quality Head, having 11 years of experience in different sectors like automobile, electronics manufacturing, NABL testing, defense sector manufacturing and telecom. She was welcomed by **Prof. (Dr.) Arpita Gupta - Director DGIGN.** After a short welcome speech, she handed over to the technical expert to took the charge.

She shared her experiences on Software Testing process of verifying a computer system/program to decide whether it meets the specified requirements and produces the desired results. As a result, one can identify the bugs in software product/project.

Software Testing is indispensable to provide a quality product without any bug or issue. It really helped the students to bridge the gap between Academics and Corporates.

The session ended with a vote of thanks.



Banner of the Webinar

Name of the Program: Expert Talk on "Expectations of Industry from Candidates"

Date: 30th January 2021

Resource Person Details: Mr. Anil Kumar Srivastava

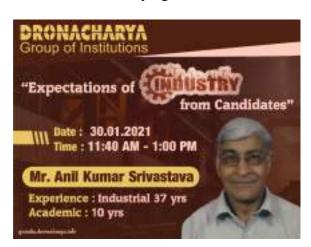
An Expert Talk on "Expectations of Industry from Candidates" was organized by MBA department on 30th January 2021.

The resource person **Mr. Anil Kumar Srivastava**, an expert with an industrial experience of 37 years and academic experience of 10 years was introduced and welcomed by Faculty member Ms. Khushboo Gautam of MBA Department.

He started the session by giving the introduction about the industrial environment and culture. And also explained the meaning of expectations when it comes to industrial field. He also added that in industries hiring process is very difficult. And also, how students should contribute their best to organizations in order to excel in their career.

The vote of thanks was proposed by Khushboo Gautam. And a total of 40 students attended the session. It was very useful and informative for students.

The session was all about how students should fulfill the corporates expectations and how they can cope up with the situations and come out with flying colors.



Banner of the Webinar

Name of the Program: Session on C+ DS+ ALGO Under The Banner Preparing Students For ISRO

Recruitment

**Date:** 29th June 2021

Resource Person Details: Prof. Yashwardhan Soni

CSI Student Chapter, Dronacharya Group of Institutions, Greater Noida under the banner preparing students for ISRO Recruitment organized session on C+ DS+ ALGO on 29<sup>th</sup> June 2021. **Prof. Yashwardhan Soni** was the mentor of the session.

The objective of the session was to guide how to prepare for the ISRO recruitment.

**Indian Space Research Organization (ISRO)** is the space agency of the Government of India. ISRO is engaged in Research and Development activities in development of Space Application, Space Science and Technology for the benefit of society at large and for serving the nation by achieving self-reliance and developing capacity to design and build Launch Vehicles and Communication/Remote Sensing Satellites and thereafter launch them. Every year ISRO recruits ECE, ME, EEE and CSE Department students for the post of scientist.

**Prof. Soni** started the session with the explanation of basics of the C Programing. Next he explained some of the important related topics - Recursion. Arrays, stacks, queues, linked lists, trees, binary search trees, binary heaps, graphs. Moving the session further he explained to the students' basics of Algorithms and topics to prepare in algorithms according to the pattern asked in the examination. He also told students to prepare for the topics based on their weightage in the question papers. He suggested students to solve as many previous year question papers as possible to understand the type of questions asked in the examinations. Overall it was an informative session for the students.



Banner of the Webinar

Name of the Program: Webinar on "Get Corporate Ready-Want to get placed in Top MNC's?"

**Date:** 7th August 2020

Resource Person Details: Mr. Vishnu Mittal and Mr. Gaurav Bhatia, recruiters from top MNC's

India

Dronacharya Group of Institutions, Greater Noida organized the online webinar series of Get Corporate Ready.

Under this series an expert talk on "Want to get placed in Top MNC's" was organized on 7th August 2020. Mr. Vishnu Mittal and Mr. Gaurav Bhatia, recruiters from top MNC's India were the speakers of the webinar.



Banner of the Webinar

Name of the Program: Expert Talk on Personality Development

Date: 31st December 2020

Resource Person Details: Mr. Ankush Tiwari Assistant Manager Crisil Limited

Dronacharya Group of Institutions, Greater Noida organized an expert talk on "Personality Development" on 31st December 2020 to help students enhance their interpersonal and professional skills. The session was graced by Mr. Ankush Tiwari, Assistant Manager at CRISIL Limited, who served as the keynote speaker. Mr. Tiwari emphasized the significance of a well-rounded personality in achieving success in both academic and professional spheres. He highlighted key aspects such as self-confidence, positive attitude, communication skills, and emotional intelligence as core elements of personality development.

Throughout the session, Mr. Tiwari engaged students with real-life examples and interactive discussions that made the talk both insightful and relatable. He provided practical tips on how to improve one's public speaking, manage stress, and develop leadership qualities. The session concluded with a Q&A round where students eagerly interacted with the speaker, seeking guidance on personal and career-related challenges. Overall, the expert talk was highly impactful and left the students motivated to work on their personal growth and professional readiness.



Banner of the Webinar

Name of the Program: Webinar on "Get Corporate Ready" Roadmap to Success

**Date:** 6th February 2021

**Resource Person Details:** Mr. Manish Sharma, System Engineer Infosys and Mr. Tanish Saxena, full stack developer NLPCORE (Earlysail software)

Dronacharya Group of Institutions, Greater Noida believes the best way to succeed is to plan your roadmap and thus on 6th February 2021 organized a webinar on "GET CORPORATE READY". Mr. Manish Sharma, System Engineer Infosys and Mr. Tanish Saxena, full stack developer NLPCORE (Earlysail software) gave an enlightening and informative webinar.

The shining alumni connected with the aspiring young minds and shared their path of success.



Banner of the Webinar

Name of the Program: Webinar on "Entrepreneurship: Finding your growth and opportunities in

current trends"

**Date:** 24th May 2021

Resource Person Details: Shakti Saurav

Dronacharya Group of Institutions, Greater Noida organized an insightful webinar on "Entrepreneurship: Finding Your Growth and Opportunities in Current Trends" on 24th May 2021. The session was uniquely conducted by Shakti Saurav, a final-year student of the institution, showcasing the entrepreneurial spirit among students themselves. Shakti shared his journey, challenges, and experiences in the startup ecosystem, inspiring fellow students to explore the path of entrepreneurship. He emphasized the importance of identifying market needs, staying updated with industry trends, and taking calculated risks while turning ideas into viable business ventures.

During the session, Shakti discussed various contemporary opportunities emerging in sectors like technology, e-commerce, digital marketing, and sustainability. He also highlighted the importance of building a strong network, continuous learning, and leveraging digital platforms to grow a business. His practical insights and relatable experiences resonated with the audience, making the session highly engaging and motivational. The webinar concluded with an interactive Q&A session, where students expressed their interest in entrepreneurship and sought guidance on how to begin their own ventures. The event successfully encouraged a culture of innovation and self-driven growth among the students.



Banner of the Webinar

Name of the Program: Session on "Placement and GATE Preparation

**Date:** 7th June 2021

Resource Person Details: Prof. Ashima Mehta

Dronacharya Group of Institutions, Greater Noida organized an informative session on "Placement and GATE Preparation" for VI semester students of the CSE, CSIT, and IT Departments on 7th June 2021. The session was conducted by Prof. Ashima Mehta, who provided valuable guidance to students on how to strategically approach both campus placements and the GATE exam. Prof. Mehta shared essential tips on cracking technical interviews, the significance of building a strong resume, and how students can enhance their problem-solving abilities through consistent practice. She also highlighted the importance of having a clear understanding of industry trends and employer expectations.

In addition to placement preparation, Prof. Mehta also focused on the GATE exam, detailing the subjects that require special attention, study resources, and the importance of time management. She explained how students could balance their placement preparation alongside GATE preparations, offering practical strategies for success in both. The session included interactive discussions, where students actively participated and clarified their doubts about interview processes and GATE preparation strategies. The session proved to be highly beneficial in equipping students with the necessary tools to excel in both placement interviews and competitive exams.



Banner of the Webinar

Name of the Program: Session on "Placement Preparation

**Date:** 9th June 2021

Resource Person Details: Prof. Ashima Mehta

Dronacharya Group of Institutions, Greater Noida organized a session on "Placement Preparation for MBA Students on 9th June 2021. Prof. Ashima Mehta was the speaker of the session.

The objective of the session was to prepare the MBA students for campus placements.



Banner of the Webinar

Name of the Program: Online Session for Placement

**Date:** 2nd – 4th June 2021

Resource Person Details: Prof. Yashwardhan Soni

Dronacharya Group of Institutions, Greater Noida organized an online session for the CSE, CSIT, and IT 4th Semester students from 2nd to 4th June 2021. The session was conducted by Prof. Yashwardhan Soni, who provided students with crucial insights into various academic and professional aspects of their respective disciplines. Prof. Soni discussed the significance of foundational knowledge in computer science and technology, emphasizing the importance of understanding core subjects such as data structures, algorithms, and programming languages. He encouraged students to focus on practical learning and the application of theoretical concepts through projects and hands-on experiences.

In addition to academic guidance, Prof. Soni shared valuable career tips, discussing emerging technologies in the field of computer science and IT, and how students can prepare themselves for upcoming industry demands. The session also included discussions on time management, study techniques, and how to approach exams effectively. Students actively participated in the session, asking questions related to their academic progress and career prospects. The interactive session proved to be highly beneficial in helping students build a strong foundation for their upcoming semesters and future career opportunities.



Banner of the Webinar

Name of the Program: Online Skill Development Program on "Solidworks"

**Date:** 2nd – 11th June 2021

Resource Person Details: Prof. Manish Kumar

SAE INDIA Collegiate Club, Dronacharya Group of Institutions, Greater Noida organized an online skill development program on "Solidworks" from 2nd to 11th June 2021. The program aimed to enhance students' proficiency in using Solidworks, a leading 3D CAD design software widely used in engineering and product design. Prof. Manish Kumar, an expert in the field, was the eminent speaker of the session. He introduced the participants to the basic and advanced features of Solidworks, guiding them through its tools for creating 3D models, assemblies, and technical drawings. Prof. Kumar emphasized the importance of hands-on experience and encouraged students to apply their learning to real-world engineering projects.

Throughout the program, students gained valuable knowledge in computer-aided design (CAD), which is crucial for fields like mechanical, civil, and automotive engineering. The sessions were highly interactive, with live demonstrations and step-by-step tutorials on creating and modifying designs. Prof. Kumar also shared industry insights on how proficiency in Solidworks can enhance employability and open doors to various career opportunities. By the end of the program, students had a comprehensive understanding of the software's features and were equipped with the skills necessary to create professional-grade 3D models. The program proved to be a significant learning opportunity for students to build their technical expertise in CAD tools.



Banner of the Webinar

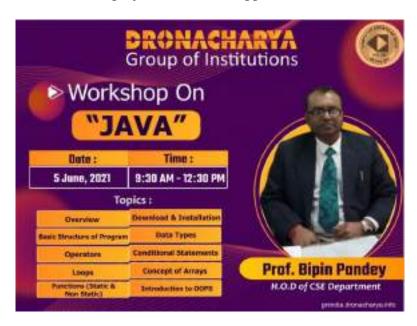
Name of the Program: Workshop on "JAVA"

Date: 5th June 2021

Resource Person Details: Prof. Bipin Pandey ,HOD of CSE Department

The CSI Student Chapter at Dronacharya Group of Institutions, Greater Noida organized a workshop on "JAVA" on 5th June 2021 to enhance the programming skills of students. The session was led by Prof. Bipin Pandey, Head of the CSE Department, who introduced the fundamentals of JAVA programming language. Prof. Pandey covered key concepts such as data types, control structures, object-oriented programming principles like inheritance, polymorphism, and encapsulation. He also demonstrated how to write basic programs, explaining the syntax and structure of JAVA to help students develop a clear understanding of the language.

The workshop was highly interactive, with Prof. Pandey encouraging students to actively participate by writing and testing their own code. Students learned how to apply JAVA in building simple applications and were provided with practical examples to deepen their understanding. Prof. Pandey also discussed the importance of JAVA in the software development industry and its widespread use in various domains such as web development, mobile applications, and enterprise solutions. The workshop provided students with the necessary tools to enhance their programming abilities, setting a strong foundation for their future projects and career opportunities in the tech industry.



Banner of the Webinar

Name of the Program: Session on "Placement and Gate Preparation"

Date: 7th June 2021

Resource Person Details: Prof. Sameeksha Kukreti

Dronacharya Group of Institutions, Greater Noida organized a session on "Placement and GATE Preparation" for VI semester students of the CSE, CSIT, and IT Departments on 7th June 2021. The session was conducted by Prof. Sameeksha Kukreti, who provided valuable insights and guidance on how students can effectively prepare for both campus placements and the GATE exam. Prof. Kukreti addressed key aspects of the placement process, including resume building, technical interviews, and soft skills, while also focusing on GATE preparation strategies, such as essential topics to cover, time management, and study resources. The session was aimed at clarifying doubts and equipping students with the necessary tools and techniques to excel in their upcoming placement drives and GATE exams.



Banner of the Webinar

Director

Name of the Program: Session on "Compiler + TOC"

**Date:** 30th June 2021

Resource Person Details: Prof. Ashwani Kumar

Under the banner "Preparing Students for ISRO Recruitment," Dronacharya Group of Institutions, Greater Noida organized a session on "Compiler + TOC" (Theory of Computation) on 30th June 2021. The session was conducted by Prof. Ashwani Kumar, an expert in the field, and aimed at providing students with a strong foundation in these crucial topics, which are frequently featured in competitive exams such as ISRO recruitment tests. Prof. Kumar delved into the key concepts of compilers, including lexical analysis, syntax analysis, and code generation, along with the fundamentals of the Theory of Computation, covering topics such as automata theory, formal languages, and computational complexity.

The session was designed to help students understand the core principles and applications of compilers and TOC, which are essential for cracking technical exams and interviews. Prof. Kumar used real-life examples and practical demonstrations to clarify complex topics, ensuring that students not only grasped the theoretical aspects but also understood their real-world applications. The interactive session encouraged students to ask questions and engage in discussions, enhancing their understanding of these critical subjects. The event successfully equipped students with the knowledge and confidence needed to approach ISRO's recruitment process and other similar competitive exams.



Banner of the Webinar

Name of the Program: Webinar on Career Opportunity in Quality & Testing: Get Corporate Ready

Date: 13th August 2020

**Resource Person Details:** Ms. Saroj, Bharti Infratel Ltd (Airtel)

CSI Student Chapter, Dronacharya Group of Institutions, Greater Noida organized the online Webinar series of Get Corporate Ready on Career Opportunity in Quality & Testing.

The webinar was conducted on **13th August 2020.** The technical expert was **Ms. Saroj, Bharti Infratel Ltd (Airtel)** as Circle Quality Head, having 11 years of experience in different sectors like automobile, electronics manufacturing, NABL testing, defense sector manufacturing and telecom. She was welcomed by **Prof. (Dr.) Arpita Gupta - Director DGIGN.** After a short welcome speech, she handed over to the technical expert to took the charge.

She shared her experiences on Software Testing process of verifying a computer system/program to decide whether it meets the specified requirements and produces the desired results. As a result, one can identify the bugs in software product/project.

Software Testing is indispensable to provide a quality product without any bug or issue. It really helped the students to bridge the gap between Academics and Corporates.

The session ended with a vote of thanks.



Banner of the Webinar

Name of the Program: Motivational talk On "Career Visualization, Planning & Development of

Positive Attitudes"Topic-College to Corporate

**Date:** 23rd November 2020

**Resource Person Details:** Dr. Goutam Saha (Professor, Institute of Management, Pune)

Dronacharya Group of Institutions, Greater Noida organized a motivational talk on under college to corporate topic "Career Visualization, Planning & Development of Positive Attitudes" on 23rd November 2020.

Dr. Goutam Saha (Professor, Institute of Management, Pune) was the speaker of the session.



Banner of the Webinar

Name of the Program: An Awareness Session on "Career and Skill Development"

**Date:** 15th -16th May 2021

Resource Person Details: Mr. Naman Singh Bajgoti

Dronacharya Group of Institutions, Greater Noida truly believes that career planning for engineering aspirants is very important. Thereby the college organized an awareness session on "Career and Skill Development" for 1st, 2nd and 3rd year students on 15th - 16th May 2021. Mr. Naman Singh Bajgoti was the eminent speaker of the session.



Banner of the Webinar

## **List of Activities Conducted: 2019-20**

Name of the Program: Guest Lecture on "Career perspective in Construction Industry"

Date: 12th February 2020

Resource Person Details: Mr. Vinod Singh Sisodia, Project Assistant, CIDC (Construction

**Industry Development Council)** 

ASCE student Chapter, Dronacharya Group of Institutions, Greater Noida organized a guest lecture on "Career perspective in Construction Industry" on 12th February 2020. Mr. Vinod Singh Sisodia, Project Assistant, CIDC (Construction Industry Development Council) was the guest speaker for the lecture. Students of Civil Department along with faculty members attended the lecture.

The event started with the welcome speech by **Prof. Dr. Ashish Soti** followed by the introduction of the guest speaker Mr. Sisodia.

Mr. Sisodia started with the brief introduction to the Construction Industry Development Programme. The Planning Commission, Government of India, jointly with the Indian construction industry has set up Construction Industry Development Council (CIDC) to take up activities for the development of the Indian construction industry.

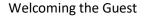
Mr. Sisodia described the students the potential of the construction industry and how they can groom themselves to make their future bright. Speaker Mr. Sisodiya told students on-going opportunities and future projects in Indian construction Industry. Mr. Sisodiya also motivated the students to go for frequent site visits to have deep knowledge of practical work. He gave students the idea of ground situations that can arise during working on site. He also discussed various activities they can perform to improve the quality.

Next, he told the association of CIDC with various engineering societies like ACI, Engineering Council of India.

In the end there was question answer session between Mr. Sisodia and students.

The lecture concluded with presenting a token of thanks to the speaker Mr. Sisodia by Dr. Soti.







Session is going on

Name of the Program: Session on "Emerging Career Trends in Engineering: Adapting to a

Changing Industry" **Date:** 9th August 2019

Resource Person Details: Janvi Jain (Trainer PrepInsta)

Dronacharya Group of Institutions, Greater Noida organized a session on "Emerging Career Trends in Engineering: Adapting to a Changing Industry" on 9th August 2019. The session aimed to provide students with insights into the rapidly evolving landscape of the engineering sector. Janvi Jain, a Trainer from PrepInsta, served as the keynote speaker and shared her expertise on how engineering careers are being reshaped by technological innovations and digital transformations. She discussed the rise of key areas such as Artificial Intelligence, Data Science, Machine Learning, and Automation, which are becoming increasingly vital for engineering professionals to explore.

During the session, Janvi emphasized the importance of staying updated with industry trends and continuously upgrading skills to stay competitive in the job market. She also touched on the value of internships, industry exposure, and networking in securing future career opportunities. Additionally, Janvi highlighted the growing demand for both technical expertise and soft skills, such as communication and leadership, that are essential for success in today's dynamic industry. The session was highly informative and motivated students to focus on adapting to industry changes while equipping themselves with the necessary skills to succeed in their careers.



Session is going on

Name of the Program: Workshop on "Professional Etiquette and Workplace Readiness" Changing

Industry'

Date: 18th October 2019

Resource Person Details: Mr. Ankit Kumar

Dronacharya Group of Institutions, Greater Noida organized a workshop on "Professional Etiquette and Workplace Readiness" under the NextGen series on 18th October 2019. The workshop was designed to help students understand the essential skills required to thrive in professional environments. Mr. Ankit Kumar, the speaker for the session, shared his expertise on the importance of professional etiquette, which includes effective communication, dressing appropriately, time management, and building a positive work ethic. He discussed how these skills can significantly impact career growth and help students transition smoothly from academic life to the professional world.

Throughout the session, Mr. Kumar provided practical tips on workplace readiness, such as how to interact with colleagues, deal with workplace challenges, and maintain a professional demeanor in all situations. He emphasized the significance of soft skills like teamwork, problem-solving, and adaptability, which are crucial for success in any organization. The workshop also featured interactive activities where students had the opportunity to practice communication and networking skills. By the end of the session, students gained valuable insights into how to prepare themselves for the demands of the corporate world and enhance their overall professional presence.



Session is going on

Name of the Program: "Breaking Down Syllabus: How to Strategize for Any Competitive Exam"

Date: 30th December 2019

Resource Person Details: Mr. Kaustubh Shukla

Dronacharya Group of Institutions, Greater Noida organized a session titled "Breaking Down Syllabus: How to Strategize for Any Competitive Exam" on 30th December 2019. The session aimed at helping students understand how to efficiently approach competitive exams by breaking down their syllabi and planning their study strategies. Mr. Kaustubh Shukla, the expert speaker for the session, shared his insights on how students can optimize their preparation by understanding the structure of exams, identifying key topics, and prioritizing their study efforts. He emphasized the importance of setting clear goals, creating a study timetable, and following a systematic approach to tackle each section of the syllabus effectively.

Mr. Shukla further discussed techniques like time management, revision strategies, and practicing mock tests to build confidence and improve performance. He advised students to focus on quality study rather than quantity and to continuously assess their progress. The session also highlighted the significance of self-discipline and maintaining a balanced routine to avoid burnout. Students actively participated in the discussion, asking questions related to exam preparation and strategies. By the end of the session, they were equipped with practical tools and a clear approach to prepare for competitive exams, enabling them to manage their time better and boost their chances of success.



Session is going on

Director

Name of the Program: Time Management Tips for Exam Preparation

Date: 10th January 2020

Resource Person Details: Prof. Sanghamitra V Arora

Dronacharya Group of Institutions, Greater Noida organized a session on "Time Management Tips for Exam Preparation" on 10th January 2020 to help students manage their study schedules effectively. Prof. Sanghamitra V Arora, the keynote speaker, shared valuable insights on how to utilize time efficiently during exam preparation. She highlighted the significance of creating a structured timetable, setting realistic goals, and prioritizing tasks based on their importance and deadlines. Prof. Arora discussed how breaking down large tasks into smaller, manageable segments can reduce stress and make the preparation process more organized and focused.

In addition, Prof. Arora stressed the importance of incorporating regular breaks, maintaining a healthy lifestyle, and avoiding last-minute cramming, which can negatively impact retention and performance. She introduced various time management techniques, such as the Pomodoro Technique and the Eisenhower Matrix, to help students stay productive while ensuring mental well-being. The session was interactive, and students were encouraged to ask questions and share their challenges related to time management during exams. By the end of the session, students had gained practical strategies that would help them improve their productivity, manage stress, and prepare more effectively for their exams.



Group photograph



Session is going on