6.3.3 Percentage of teaching and non-teaching staff participating in Faculty development Programmes (FDP), Management Development Programmes (MDPs) professional development /administrative training programs during the last five years

Year	Name of the participant	Designation	Title of the FDP /MDP/ professional development / administrative training program	Dates (from-to) (DD-MM-YYYY)
2021-2022	7 Faculty members	Teaching	one day workshop on Control Applications of Renewable Energy Systems – Recent Trends and Future Aspects	12th July 2021
2021-2022	12 Faculty members	Teaching	"Strategies for Innovative and Quality Research"	12th september 2021
2021-2022	8 faculty members	Teaching	FDP ON ADVANCES IN ELECTRONIC DEVICE MODELING AND SIMULATION STUDIES	15th sep - 17th sep 2021
2021-2022	31 Faculty members and 6 Non-Teaching	Teaching/ Non Teaching	Seminar on developing positive relationship with students	28th September 2021
2021-2022	9 Faculty members	Teaching	Session on "Research Trends in VLSI Design"	13th October 2021
2021-2022	8 faculty members	Teaching	Hands-on FDP on"Predictive Modeling using R"	24th Oct 2021
2021-2022	33 Teaching and 10 Non-Teaching	Teaching/ Non Teaching	Session on How To Improve Working Memory	6th December 2021
2021-2022	38 faculty members and 2 Non-Teaching	Teaching/ Non Teaching	One week short faculty Development Program on "Digital Marketing"	14th Dec 2021
2021-2022	30 faculty members and 5 Non-Teaching	Teaching/ Non Teaching	IPR Awareness Programme	28th January 2022
2021-2022	3 faculty member and 1 lab instructor	Teaching/ Non Teaching	Workshop on "Entrepreneurship Skill, Attitude and Behavior	10th January 2022

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Farrukh Nagar, Gurgaon.

			Development"	
2021-2022	30 faculty members and 5 Non-Teaching	Teaching/ Non Teaching	One Day Lecture on Stress Management	18th Jan 2022
2021-2022	6 faculty members and 2 Non-Teaching	Teaching/ Non Teaching	Workshop on Web Development	22nd January 2022
2021-2022	Ms. Akancha Shekhar	Teaching	FDP on Photonics and Optoelectronic Devices	21st - 25th February 2022
2021-2022	12 faculty	Teaching	FDP ON "FUTURE AND CHALLENGES IN ENGINEERING AND TECHNOLOGY"	28th Feb -4th Mar 2022
2021-2022	85 faculty members	Teaching/ Non Teaching	Naaritva - International Women's Day Celebration	8th March 2022
2021-2022	18 Non Teaching Staff	Non Teaching	One day workshop on Work ethics	4th April 2022
2021-2022	18 Non Teaching Staff	Non Teaching	Training on Attitude development and Positive thinking for Non-teaching staff	25th April 2022
2021-2022	35 faculty member and 20 Non teaching staff	Teaching/ Non Teaching	ONE DAY EVENT ON "NATIONAL IP AWARENESS MISSION	29th April 2022
2021-2022	45 faculty member	Teaching	Workshop on OBE and NBA Accreditation	30th April - 1st May 2022
2021-2022	2 faculty members	Teaching	Technical Session on Embedded Systems and IoT	11th May 2022
2021-2022	9 faculty members	Teaching	Recent Advances in Engineering and Technology	16th May 2022
2021-2022	3 faculty member and 1	Teaching/ Non Teaching	Seminar on "How to Plan for Startup & Legal and Ethic	27th May 2022

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

			Steps"	
2021-2022	15 Faculty Menber	Teaching	one day workshop on Applicability of Mathematical Sciences in Emerging World	7th June 2022
2021-2022	Dr. R. Dheivanai	Teaching	e-Yantra Lab Setup Initiative (eLSI) 2 Day's workshop on "Introduction to Robotics"	10th - 11th June 2022
2021-2022	15 Faculty members	Non Teaching	Two Day's Workshop on Advanced Excel	23rd -24th june 2022
2020-2021	19 Faculty members	Teaching	Faculty Development Program (FDP) on "Interfacing with Arduino"	23rd - 30th January 2021
2020-2021	20 Faculty members	Teaching	"Exploring Artificial Intelligence & Machine Learning"	15th - 20th February 2021
2020-2021	Ms. Cheela Annapurna Mounica,Ms. Pooja Jain,Mr. Krishnu Kundu	Teaching	Three days Workshop on "Rural Entrepreneurship and Rural Start-Ups"	17th - 19th February 2021
2020-2021	Ms. Savita,Mr. Satender Pal	Non Teaching	One-day Pilot Workshop On DSpace	13 February, 2021
2020-2021	Dr. Isha Malhotra	Teaching	five days' workshop on "Advance MATLAB and its Applications"	3rd - 7th February, 2021
2020-2021	Mr. Amar Saraswat	Teaching	Technology Demonstration for Rural Entrepreneurship: A UBA-CSIR-VIBHA Initiative	19th March 2021
2020-2021	Dr. Ashima Mehta	Teaching	AICTE Recognized Online STC on "Cloud Computing : Hands on Approach with AWS Cloud"	12th - 16th April 2021

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Farrukh Nagar, Gurgaon.

2020-2021	Ms. Akancha Shekhar, Ms. Nikita Rathi and Ms. Neha Sharma	Teaching	Online Refresher/Induction Programme on "Use of ICT in Engineering Education"	7th - 13th April 2021
2020-2021	Dr. Ekta Thakur and Mrs. Neha Verma	Teaching	FDP on "Advances in Signal Processing"	5th April 2021
2020-2021	2 faculty member	Teaching	Webinar on Employability & Employment- Navigating the way Ahead	3rd October 2020
2020-2021	Prof. Shyam Sunder Sharma	Teaching	Orientation Session on National Education policy(With a focus innovation and entrepreneurship)	17th October 2020
2020-2021	7 faculty member	Teaching	Workshop on Problem Solving and Ideation by IIC & MoE's Innovation Cell	31st October 2020
2020-2021	10 Faculty members	Teaching	Innovation Ambassador Orientation Session	7th November 2020
2020-2021	5 faculty member	Teaching	Innovation Ambassador Pitching Workshop & Linkage of Innovators	7th November 2020
2020-2021	5 non teaching staff	Non Teaching	Workshop on "Design Thinking, Critical Thinking and Innovation Design"	21st November 2020
2020-2021	8 Teaching and 2 Non -Teaching Staff	Teaching/ Non Teaching	Orientation Session on National Innovation and Start up Policy(NISP)	28th November 2020
2020-2021	5 faculty member	Teaching	Workshop on Prototype/ Process Design and Development-Prototyping using Arduino	30th January 2021

2020-2021	30 Teaching and 5 Non -Teaching Staff	Teaching/ Non Teaching	Training Session on "Prevention of Sexual Harassment at Workplace"	23rd January 2021
2020-2021	28 Teaching and 5 Non -Teaching Staff	Teaching/ Non Teaching	Awareness Program on "Prevention of Sexual Harassment at Workplace"	8th March 2021
2020-2021	Dr. Ekta Thakur and Mrs. Neha Verma	Teaching	FDP on "Advances in Signal Processing"	5th April 2021
2020-2021	15 faculty member	Teaching	FDP on Startup Awareness Program for Faculty	10th April 2021
2019-2020	Poshan Sahu and Mr. Manish Mishra	Teaching	SAEINDIA AERODESIGN CHALLENGE 2019	19th - 21st July 2019
2019-2020	Ms. Swati Sharma	Teaching	One Day Co-ordinator Workshop on E-Sim At IIT Bombay	27th July 2019
2019-2020	Ms. Priya Kochar	Teaching	One Day Coordinator Workshop on "LINUX"	03rd August 2019
2019-2020	Mr. Amar Saraswat, Mrs. Vimmi Malhotra	Teaching	First Annual Innovation Festival of MIC	11th September 2019
2019-2020	15 faculty members	Teaching	One Day Workshop on eSim	21st September 2019
2019-2020	3 faculty member	Teaching	Workshop on "Opportunities and challenges in implementation of AICTE Internship Policy"	29th September 2019
2019-2020	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Survey Camp at Manali (H. P.)	04th - 08th October 2019
2019-2020	2 faculty member	Teaching	One Day Conference on "Industry 4.0 readiness"	11th October 2019

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Farrukh Nagar, Gurgaon.

2019-2020	3 faculty member and 1 lab instructor	Teaching/ Non Teaching	Innovator's Life & Crossroad Motivational Speech	23rd October 2019
2019-2020	2 faculty member	Teaching	Short Term Course on "Faculty Development: Planning and Management for Institutional Excellence"	18th - 22nd November 2019
2019-2020	3 faculty member	Teaching	Short Term Course on "Software Testing using Open Source Tools"	18th - 22nd November 2019
2019-2020	3 faculty member and 1 lab instructor	Teaching/ Non Teaching	ICT Academy BRIDGE'19: A High Impact Industry Institute Interaction Event of India	11th December 2019
2019-2020	3 faculty member	Teaching	Faculty Development Programme in Entrepreneurship	16th - 27th December 2019
2019-2020	5 faculty member	Teaching	Short Term Course on "Robotics"	23rd - 27th December 2019
2019-2020	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	AICTE Seminar "Rashtra Nirman Unnat Bharat through Education"	4th January 2020
2019-2020	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	CSI - Student Project Contest - 2020	4th January 2020
2019-2020	3 faculty member	Teaching	Workshop on Combating Fraud Activities using Data Science	11th January 2020
2019-2020	Ishwar Sharma	Teaching	Pre-Incubation and Incubation Management	16th - 17th January 2020
2019-2020	Mr. Sunil Bist	Teaching	Design Thinking and Innovations IIC Innovation	16th - 17th January 2020
2019-2020	Mr. Amar Saraswat	Teaching	IPR & Technology Transfer Training	16th - 17th January 2020
2019-2020	Mr. Chandra Shekhar Singh	Teaching	Faculty Member attended Co-ordinators' Workshop on Arduino	18th January 2020

Principal
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2019-2020	Cheela Annapurna Mounica,Priyanka Singh	Teaching	STC on Emerging Engineering Technologies at NITTTR Chandigarh	3rd - 7th February 2020
2019-2020	Mr. Yashvardhan Soni	Teaching	One Day Coordinators' workshop on C and C++ organized by IIT Bombay	15th February 2020
2019-2020	40 faculty member	Teaching	Lecture Series: Innovation, IPR & Startup	20th February 2020
2019-2020	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Edgetech Air System Private Limited	2nd March 2020
2019-2020	4 faculty member	Teaching	Faculty Development Programme	03rd - 05th March 2020
2019-2020	35 faculty member and 7 Non-Teaching	Teaching/ Non Teaching	Celebration of Internationals Women's Day	08th March 2020
2019-2020	Mrs. Renu Dua,Mr. Poshanlal Sahu	Teaching	A One Day Webinar on "Hands On With Engineering Simulations & Calculations"	26th April 2020
2019-2020	11 faculty member	Teaching	E-Session on innovation/IPR/Startup	28th April - 22nd May 2020
2019-2020	2 faculty member	Teaching	Webinar session on Python	4th May 2020
2019-2020	2 faculty member	Teaching	Webinar session on Ethical Hacking	5th May 2020
2019-2020	3 faculty member	Teaching	Webinar session on Angular UI|UX	6th May 2020
2019-2020	2 faculty member	Teaching	Webinar Session on Node JS	7th May 2020
2019-2020	Dr. Deepika Yadav	Teaching	Workshop on "Effective and Efficient Online Teaching in the Age of Corona"	16th May 2020

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Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

2019-2020	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	One Day Workshop on "Resilience of Concrete Construction"	23rd May 2020
2019-2020	Dr. Ashima Mehta,	Teaching	Virtual Conference on Cyber Security	27th June 2020
2019-2020	Ms. Nidhi Singh, Ms. Mounica, Mr. Shivam Shekhar and Mr. Ravindra Singh Faldakoti (Lab instructor)	Teaching/ Non Teaching	Industrial Visit to Construction Site Ameya Saphire	30th August, 2019
2019-2020	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to National Institute of Solar Energy	05th September 2019
2019-2020	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Cetpa Infotech Pvt. Ltd.	6th September 2019
2019-2020	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Northcorp Software Pvt. Ltd.	27th September 2019
2019-2020	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Edgetech Air System Private Limited	27th September 2019
2019-2020	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Educational Visit to CSIR - NPL Open Day	30th September 2019
2019-2020	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Network Bulls	04th October 2019
2019-2020	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to National Institute of Solar Energy (NISE)	04th October 2019

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2019-2020	Mr. Yashvardhan Soni, Mr. Rajesh Mattoo, Mr. Ashwani Kumar	Teaching	Short Term Course on Curriculum Implementation	14th - 18th October 2019
2019-2020	18 faculty	Teaching	One Day Workshop on "R Programming"	09th November 2019
2019-2020	12 faculty	Teaching	FDP ON ADVANCES IN ELECTRONIC DEVICE MODELING AND SIMULATION STUDIES	1-6 July 2019
2019-2020	25 faculty	Teaching	FDP ON "FUTURE AND CHALLENGES IN ENGINEERING AND TECHNOLOGY"	30 Dec 2019 - 4 Jan 2020
2018-2019	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial visit to Aptron Solutions Pvt Ltd, Gurugram	28th July 2018
2018-2019	4 faculty members and 1 lab instructor	Teaching	WORKSHOP ON VIRTUAL LAB	16th August 2018
2018-2019	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Guest Lecture on "Ethical Hacking"	24th August 2018
2018-2019	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visits to HUAWEI	25th August 2018
2018-2019	Mr. Anil Kumar Gillawat	Teaching	Inauguration of MHRD Innovation Cell (MIC)	30th August 2018
2018-2019	Mr. Posan Lal Sahu and 1 Lab Instructor	Teaching/ Non Teaching	Participation in "Efficycle 2018"	9th - 13th September 2018
2018-2019	6 faculty member	Teaching	Expert Talk on Smart India Hackathon and Smart City	(22nd September 2018)

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Farrukh Nagar, Gurgaon.

2018-2019	2 faculty members and 1 lab instructor	Teaching	Industrial Visit To Amul Dairy Plant	27th September 2018
2018-2019	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	A Visit to CSIR – National Physical Laboratory	28th September 2018
2018-2019	Mrs. Ashima Mehta	Teaching	10th Annual Exhibition and Conference DIDAC INDIA	5th October 2018
2018-2019	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to ZTE Telecom India Pvt Ltd.	16th October 2018
2018-2019	2 faculty members and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to National Institute of Solar Energy, Gurgaon	17th October 2018
2018-2019	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Survey Camp at Dalhousie and Dharmashala (HP)	23rd – 28th October 2018
2018-2019	Mr. Nitin Goel , Mr. Vinay Pratap Singh	Teaching	Industrial Visit to Kiki Centre for Technology	27th October 2018
2018-2019	7 faculty members	Teaching	Vigilance Awareness Week - 2018	29th October - 3rd November 2018
2018-2019	Dr. Chandan Choubey	Teaching	Paper Presentation at 5th IEEE Uttar Pradesh Section International Conference	(2nd - 4th November 2018)
2018-2019	Dr. Jyoti Anand	Teaching	27th International Conference on Interdisciplinary Mathematics, Statistics and Computational Techniques	2nd - 4th November 2018
2018-2019	Mr. Manish Kumar Mishra	Teaching	International Conference on PPP Model for Waste to Worth Projects	30th November 2017

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Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

2018-2019	4 Faculty members	Teaching	2nd International Conference on Communication and Computing Systems	1st - 2nd December 2018
2018-2019	Mr. Ashok Kumar	Teaching	International Conference "Emerging Innovation in Statistics & Operations Research"	27th - 30th December 2018
2018-2019	Dr.Jyoti Anand	Teaching	International Conference "Emerging Innovation in Statistics & Operations Research"	27th - 30th December 2018
2018-2019	11 Faculty members	Teaching	FIVE DAY SHORT TERM COURSE ON "GREEN BULIDING & TECHNIQUES THROUGH ICT" IN COLLABORATION WITH NITTTR, CHANDIGARH	4th - 8th February 2019
2018-2019	Ms. Shalini Yadav	Teaching	Paper Presentation at The-1stNational Conference of Indian Science Congress Association	(12th -13th February 2019)
2018-2019	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial visit to Aptron Solutions Pvt Ltd	16th February, 2019
2018-2019	Mr. Nitin Goel and Mr. Ravinder Kumar	Teaching	Industrial Visit to Huda Water Treatment Plant	19th February, 2019
2018-2019	Mrs. Savita Devi	Teaching	Two Day International Conference	21st - 22nd February 2019
2018-2019	15 faculty member	Teaching	Training Session on " How to be a successful Entrepreneur"	23rd February 2019
2018-2019	11 faculty member	Teaching	Five Day Short Term Course On "OFC Networks & Troubleshooting"	11th - 15th March 2019

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2018-2019	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Visit to BMG Elegant City	1st April 2019
2018-2019	2 faculty members and 1 lab instructor	Teaching/ Non Teaching	INDUSTRIAL VISIT TO ESCORTS GROUP	4th April 2019
2018-2019	22 faculty member	Teaching	Five Day Short Term Course on "OPPORTUNITY Identification And Project Formulation In Service Sector"	13th - 17th May 2019
2018-2019	2 faculty member	Teaching	FAER McAfee Scholar Award Program 2019	13th - 14th June 2019
2018-2019	3 faculty member	Teaching	IIT Bombay Smart Classroom Workshop	24th - 25th June 2019
2017-2018	21 faculty participants	Teaching	TWO - DAY TECHNICAL ENHANCEMENT PROGRAMME	5th - 6th July, 2017
2017-2018	Mrs.Sanghamitra V. Arora	Teaching	One Day Workshop On Induction Program, at Aicte Headquarters	7th July 2017
2017-2018	Mrs. Sanghamitra V. Arora	Teaching	Summer School On Speech Signal Processing,Da-Iict, Gandhinagar	8th - 12th July 2017
2017-2018	25 faculty participants	Teaching	TWO WEEK ISTE STTP ON ELECTRIC POWER SYSTEM	10th - 15th July 2017
2017-2018	Dr. Vaishali Dixit	Teaching	Paper Presentation in 20th International Conference of International Academy of Physical Sciences (CONIAPS-XX	14th - 16th July, 2017
2017-2018	Ms. Ashu Khurana, Ms. Renu	Teaching	NPTEL Felicitation cum awareness workshop for SPOC at IIT Madras	15th July, 2017

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

2017-2018	42 faculty participants	Teaching	FDP on Foundation Program in ICT for Education	3rd August - 7th September 2017
2017-2018	Dr. Sangeeta Singla	Teaching	Seminar on "Green Chemistry on Human health and Environment"	2nd September, 2017
2017-2018	Mrs. Dimple Saproo	Teaching	E-Mobility (Electric Solar Vehicle Design and Development)	8th July, 2017
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Amul	10th August 2017
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Visit to 7 BRD Air Force Station	18th August, 2017
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to NETWORK BULLS	31st August, 2017
2017-2018	2 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to IOCL	2nd September, 2017
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Centre for e-Governance, Delhi	12th September, 2017
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Huda Water Treatment Plant	14th September, 2017
2017-2018	31 faculty participants	Teaching	IITB-AICTE-FDP-201x	14th September - 12th October 2017
2017-2018	2 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Hero MotoCorp Ltd, Gurgaon	15th September, 2017
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Aptron Solutions Pvt ltd, Gurgaon	15th September, 2017

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Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

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2017-2018	2 faculty member and 1 lab instructor	Teaching/ Non Teaching	VISIT TO DDA KALKAJI IN-SITU REHABILITATION PROJECT SITE	22nd September 2017
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Visit to CSIR CRRI-Central Road Research Institute	27th September 2017
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Huawei Telecommunications	27th September, 2017
2017-2018	Ms. Anu Rani and Ms. Neha Verma	Teaching	National Workshop on Emerging Challenges of Cyber Crimes in India	9th -10th October,2017
2017-2018	18 faculty members	Teaching	FDP on Scilab - Lecture Demonstration	12th October 2017
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to National Institute of Solar Energy,Gurgoan	13th October 2017
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Visit to INTERNATIONAL RAILWAY EQUIPMENT EXHIBITION (IREE 2017)	13th October 2017
2017-2018	2 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Centre for e-Governance, Delhi	16th October, 2017
2017-2018	Ashish Kumar Singh and Vipin Kumar Singh	Teaching	OFC Network and Troubleshooting	23rd - 27th October, 2017
2017-2018	21 Faculty members	Teaching	FIVE DAY SHORT TERM COURSE ON WIRELESS & MOBILE COMMUNICATION THROUGH ICT	30th October - 3rd November 2017
2017-2018	Ms. Priyanka Singh 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to UNO Minda, Manesar	9th November 2017

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

2017-2018	Dr. Jyoti Anand	Teaching	Paper Presentation in National seminar on Stochastic Processes and Application	11th November, 2017
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Carrier Air-conditioning and Refrigeration Ltd.	16th November, 2017
2017-2018	Ms. Sarita (Assistant Professor, CSE)	Teaching	One Week Faculty Development Programme on Soft Computing Techniques and Applications	23rd - 28th December, 2017
2017-2018	Mr. Vinod Kumar, Assistant Professor, IT Department	Teaching	One Week Faculty Development Programme On Data Sciences & Its Research Challenges	1st - 5th January, 2018
2017-2018	34 faculty members	Teaching	NPTEL Awareness Workshop	20th January 2018
2017-2018	Dr. Jyoti Anand and 1 lab instructor	Teaching/ Non Teaching	INDUSTRIAL VISIT TO SONA KOYO STEERING SYSTEMS LTD.	19th January, 2018
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Inxee Systems Pvt. Ltd.	2nd February 2018
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to AMTEK Auto Pvt. Ltd. Gurgaon	7th February 2018
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Auto Expo Component	9th - 10th February 2018
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Network Bulls, Gurugram	9th February, 2018

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Farrukh Nagar, Gurgaon.

2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Indiabulls Commercial Project	9th March 2018
2017-2018	1 faculty member and 1 lab instructor	Teaching/ Non Teaching	Industrial Visit to Centre For e-Governance	12th March, 2018
2017-2018	Mrs. Poonam Yadav	Teaching	Session Chair at IEEE IndiaCom 2018	14th -16th March 2018
2017-2018	Mr. Vipin Kumar Singh	Teaching	India.com IEEE Conference paper titled "Design and Analysis of linear induction generator for wave energy application	14th - 16th March 2018
2017-2018	6 faculty	Teaching	Foundation Program in ICT for education (RE-run of FDP 101X)	24th - 25th March 2018
2017-2018	3 faculty member	Teaching	FDP on "Pedagogy for Online and Blended Teaching-Learning Process"	3rd - 30th May, 2018 (12th, 13th, 26th & 27th May 2018.)

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Farrukh Nagar, Gurgaon.

Session 2021-22

1. **Name of the Event:** One day workshop on Control Applications of Renewable Energy Systems – Recent Trends and Future Aspects

Date of the Event: 12th July 2021

No. of Participant: 7 Faculty Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized **"One-day Workshop on Control Applications of Renewable Energy Systems – Recent Trends and Future Aspects."** on **12ᵗʰ July, 2021.** The workshop was attended by **7 faculty members** of DCE. The keynote speaker of the workshop was Prof. Dimple Saproo (ECE Dept, DCE.)

The workshop aimed to provide participants with knowledge and practical skills required for designing, operating, and controlling renewable energy systems.

The workshop began with an overview of renewable energy technologies, including solar, wind, and hydropower systems. The speaker presented various aspects of these technologies, including their advantages and limitations, as well as the various types of equipment used in the systems.

The second part of the workshop focused on the control systems used in renewable energy systems. The speakers discussed the different types of control systems used, including proportional-integral-derivative (PID) controllers, model predictive control (MPC), and fuzzy logic controllers. The participants were able to learn about the advantages and disadvantages of each control system.

In the third part of the workshop, participants were able to gain hands-on experience by working on small-scale renewable energy systems. The participants were divided into groups, and each group was given a renewable energy system to work on. They were then tasked with designing and implementing a control system for the system.

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Farrukh Nagar, Gurgaon.

In the final part of the workshop, the participants presented their designs and implementations to the other participants for analysis and feedback. The presentations provided a platform for participants to showcase their knowledge and skills, as well as to learn from the other groups.

Overall, the one-day workshop on control applications of renewable energy systems was a great success. The participants gained valuable knowledge and practical skills in renewable energy and control systems and were a great opportunity for participants to expand their knowledge.

It was a comprehensive event that taught recent trends and future aspects in the field of renewable energy and control systems.

DRONACHARYA
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One day workshop on

"Control Applications of Renewable Energy Systems"
– Recent Trends and Future Aspects

Schedule :

12ᵗʰ July, 2021

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Farrukh Nagar, Gurgaon.

List of participants:

S. No.	Faculty Name	Department
1	Dr. GAYATRY KALITA	COMPUTER SCIENCE & ENGINEERING
2	Mr. ASHISH BIJALWAN	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
3	Ms. RENU DUA	COMPUTER SCIENCE & ENGINEERING
4	Ms. SUSMITA SAMANTA	ELECTRONICS AND COMPUTER ENGINEERING
5	Ms. PRIYA YADAV	ELECTRONICS & COMMUNICATION ENGG
6	Ms. SEEMA DEVI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
7	Ms. ARUMUGAM SUGANYA	ELECTRONICS AND COMPUTER ENGINEERING

Link of the Event: https://ggnindia.dronacharya.info/events/Recent-Trends-Future-Aspects-12-July-2021.aspx?Month=Jul&Year=2021

2. Name of the Event: FDP on "Strategies for Innovative and Quality Research"

Date of the Event: 12th September 2021

No. of Participant: 12 Faculty Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized one-day FDP on **"Strategies for Innovative and Quality Research."** on **12 September, 2021**. **12 faculty members** participated in the FDP. The eminent speakers of the session were Dr. Ashish Soti (Founder SOTIs – The Social and Industrial Innovation LLP). He provided the participants with practical skills and strategies to enhance the quality and innovation of their research.

The first session began with an overview of research methodologies and how they can be applied to produce innovative and high-quality research. Dr. Ashish Soti discussed the different

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types of research methodologies, including quantitative and qualitative research, and how they can be used to collect and analyze data effectively. Afterwards, the participants focused on developing research questions and hypotheses. The speaker discussed the importance of formulating clear and concise research questions and hypotheses that can guide the research process. The participants were provided with tools and techniques to develop research questions and hypotheses that are aligned with their research objectives.

Dr. Ashish Soti focused on data collection and analysis. The speakers discussed various data collection techniques, including surveys, interviews, and case studies. They also discussed different data analysis techniques, including statistical analysis and qualitative analysis. The participants were provided with practical skills and techniques to collect and analyze data effectively.

Lastly, the participants were introduced to strategies for disseminating research findings. The speakers discussed various dissemination strategies, including publication in academic journals, presentations at conferences, and engagement with stakeholders. The participants were provided with practical tips and techniques to effectively communicate their research findings to different audiences.

Overall, the one-day session on strategies for innovative and quality research was a great success. The participants gained valuable knowledge and practical skills in research methodologies, research questions and hypotheses, data collection and analysis, and dissemination strategies.

It was a great opportunity for participants to enhance their research skills and to interact with experts in the field. It is hoped that similar sessions will be held in the future to support researchers in their pursuit of high-quality and innovative research.

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Faculty Development Program On

"Strategies for Innovative and Quality Research"

Schedule :

12th September, 2021

List of Participants:

S. No.	Faculty Name	Department
1	Ms. HIMANSHI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
2	Ms. NUTAN MAHAJAN	COMPUTER SCIENCE & ENGINEERING
3	Mr. VISHAL MOHAN	COMPUTER SCIENCE & ENGINEERING
4	Ms. SAROJ PAMULAPATI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
5	Ms. RASHIM KUMAR	COMPUTER SCIENCE & ENGINEERING
6	Dr. MIR Nassir HUSSAIN	ROBOTICS AND AUTOMATION
7	Mr. TANVIR SINGH	ELECTRICAL AND ELECTRONICS ENGINEERING
8	Mr. LOKESH KUMAR	COMPUTER SCIENCE & ENGINEERING
9	Mr. ARPIT SHRIVASTAVA	ROBOTICS AND AUTOMATION

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10	Mrs. NEHA HAMENDRA CHAUHAN	MECHANICAL ENGINEERING
11	Ms. KHUSHBOO RINAWA	COMPUTER SCIENCE & ENGINEERING
12	Ms. DIPTI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

Link of the Event: https://ggnindia.dronacharya.info/events/Strategies-Innovative-Research-12-Sept-2021.aspx?Month=Sep&Year=2021

3. Name of the Event: FDP on Advances In Electronic Device Modeling And Simulation Studies

Date of the Event: 15th - 17th September 2021

No. of Participant: 8 Faculty Members

Summary of the Event:

ECE Department of **Dronacharya College of Engineering, Gurugram** organized **"FDP on Advances In Electronic Device Modeling And Simulation Studies"** from **15th – 17th September, 2021. 8 faculty members** attended the FDP. The resource person of the FDP was Dr. Ritu Pahwa (Asst. Prof. Vaish College of Engineering).

On the first day of the FDP, recent trends in Semiconductor Devices and provided an insight knowledge in research topics with solutions were covered. Broad Topics covered in FDP were:

- Basics- Modelling and Simulation
- Analog Design, Analog Layout issue & Challenges
- Trends in VLSI
- CMOS VLSI Building Blocks & Design Issues
- Low power Design Concepts & Introduction to Functionality of simulator

On the next day of the FDP, following topics were covered by the trainer of the FDP.

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- MOSFET Scaling – Issues & Solutions, Double-gate MOSFET Modeling
- A review on Memristors
- Research – FinFET & NWFET

On the last day, Lab Session was taken up. In the Lab sessions, the participants were required to carry hands on experiments on Analog Design, Compact device modeling using VerilogA and Visual TCAD.

Overall, the FDP was informative.

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List of Participants:

S. No.	Faculty Name	Department
1	Mr. PARDEEP	COMPUTER SCIENCE & ENGINEERING
2	Ms. PRIYANKA MAHANI	INFORMATION TECHNOLOGY
3	Mr. PARMESH	COMPUTER SCIENCE & ENGINEERING
4	Ms. LOVLEEN AGARWAL	COMPUTER SCIENCE & ENGINEERING
5	Mr. AVTAR SINGH	INFORMATION TECHNOLOGY
6	Mr. VIJAY Raj PILANIA	ROBOTICS AND AUTOMATION
7	Ms. SHIVANI GUPTA	ELECTRONICS AND COMPUTER ENGINEERING
8	Ms. NIKITA RATHI	COMPUTER SCIENCE & ENGINEERING

Link of the Event: https://ggnindia.dronacharya.info/events/FDP-ON-ADVANCES-IN-ELECTRONIC-15-SEP-2021.aspx?Month=Sep&Year=2021

4. **Name of the Event:** Seminar on "Developing positive relationship with students"

Date of the Event: 28th September 2021

No. of Participant: 31 Faculty members and 6 Non-Teaching

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized a seminar on **"Developing positive relationships with students"** on **28th September, 2021**. The seminar was attended by **31 teaching and 6 non-teaching staff members** who were interested in learning about effective strategies for creating a supportive and engaging learning environment. The keynote speaker of the session was Dr. Vimla Yadav (Associate Prof. KIIT Group of Colleges, Gurgaon.)

The seminar began with an introduction to the importance of positive relationships with students. The speaker emphasized that a positive relationship can have a significant impact on

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a student's academic performance, self-esteem, and overall well-being. The speaker then shared several strategies that teachers and educators can use to develop positive relationships with their students.

One key strategy discussed was the importance of showing that you care. The speaker emphasized the need to demonstrate a genuine interest in each student's life and well-being. This can include taking the time to get to know each student individually and showing empathy and understanding when they encounter difficulties.

Another important strategy discussed was the need to be approachable. Teachers and educators were encouraged to create an atmosphere of openness and approachability in their classrooms. This includes encouraging students to ask questions and seek help when needed and being available to students outside of class time.

The speaker also emphasized the importance of building trust with students. This can be achieved by being consistent in your behavior and expectations and following through on your commitments. Positive reinforcement was also discussed as an effective strategy for developing positive relationships with students. Teachers were encouraged to praise and reward their students for their accomplishments and efforts, which can boost their self-confidence and motivation.

Effective communication was also highlighted as a crucial component of developing positive relationships with students. Teachers were encouraged to communicate clearly and respectfully with their students and to listen attentively to their thoughts and ideas. This can help to encourage open dialogue and mutual respect.

Finally, the seminar concluded with a discussion of the need to provide opportunities for student involvement. Teachers were encouraged to involve their students in the learning process by providing opportunities for them to participate in class discussions and activities. This can help to foster a sense of ownership and engagement in the learning process.

Overall, the seminar provided valuable insights into effective strategies for developing positive relationships with students. Attendees left with a better understanding of how they can create

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a more supportive and engaging learning environment and help their students to reach their full potential.

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List of Participants:

S. No.	Faculty Name	Department
1	Mr. PRATEEK BAHL	MECHANICAL ENGINEERING
2	Mr. PREM CHHOKAR	MECHANICAL ENGINEERING
3	Ms. ASHU ASHU	COMPUTER SCIENCE & ENGINEERING
4	Mr. AMIT SAXENA	ROBOTICS AND AUTOMATION
5	Ms. JAISHREE SHARMA	ELECTRONICS & COMMUNICATION ENGG
6	Mr. EPARI Ritesh PATRO	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
7	Ms. MEGHA SAXENA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
8	Mr. NITIN DIXIT	COMPUTER SCIENCE & ENGINEERING
9	Mr. VIKRANT YADAV	CIVIL ENGINEERING
10	Ms. SALONI BHATIA	ELECTRONICS AND COMPUTER ENGINEERING
11	Ms. SONAKSHI CHAUDHARY	COMPUTER SCIENCE & ENGINEERING
12	Ms. PREETI SHARMA	COMPUTER SCIENCE & ENGINEERING
13	Ms. NEHA SHARMA	ELECTRICAL AND ELECTRONICS ENGINEERING
14	Dr. JAGDISH SHIVHARE	ELECTRONICS & COMMUNICATION ENGG
15	Ms. NEHA SINGLA	COMPUTER SCIENCE & ENGINEERING
16	Ms. JYOTSNA	COMPUTER SCIENCE & ENGINEERING
17	Dr. KARANJIT Singh CHANANA	COMPUTER SCIENCE & ENGINEERING
18	Ms. NEHA VERMA	ELECTRONICS & COMMUNICATION ENGG
19	Mr. ASHISH KHURANA	COMPUTER SCIENCE & ENGINEERING
20	Ms. AHANA MALHOTRA	ELECTRICAL AND ELECTRONICS ENGINEERING
21	Mr. SHUBHENDER SINGH	MECHANICAL ENGINEERING
22	Ms. ANU RANI	COMPUTER SCIENCE & ENGINEERING
23	Ms. AKANCHA SHEKHER	ELECTRONICS & COMMUNICATION ENGG
24	Mr. ABHISHEK DIXIT	COMPUTER SCIENCE & ENGINEERING
25	Mr. USMAN ALI	ROBOTICS AND AUTOMATION
26	Dr. RADHAKRISHNAN DHEIVANAI	ELECTRICAL AND ELECTRONICS ENGINEERING
27	Ms. DIPIKA GUPTA	COMPUTER SCIENCE & ENGINEERING
28	Ms. DIVYA KUMARI	COMPUTER SCIENCE & ENGINEERING
29	Mr. RAJENDER SINGH KOCHHAR	COMPUTER SCIENCE & ENGINEERING
30	Ms. DIVYANSHI SHARMA	COMPUTER SCIENCE & ENGINEERING

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31	Dr. ASHIMA MEHTA	COMPUTER SCIENCE & ENGINEERING
32	ARUNA	Office Executive
33	GARIMA SRIVASTAVA	Office Executive
34	GOVIND SINGH	Lab Instructor
35	HEMLATA YADAV	Library Assistant
36	JAIVEER SINGH	Office Executive
37	JYOTI BHARDWAJ	Lab Instructor

Link of the Event: https://ggnindia.dronacharya.info/events/Seminar-developing-positive-28-Sept-2021.aspx?Month=Sep&Year=2021

5. Name of the Event: Session on "Research Trends in VLSI Design"

Date of the Event: 13th October 2021

No. of Participant: 9 Faculty Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized a one-day session on **"Research Trends in VLSI (Very Large Scale Integration) Design"** on **13th October, 2021.** The session was attended by **9 faculty members** and they learned about the latest advancements in VLSI design.

The keynote speaker of the session was Dr. Ritu Pahwa (Asst. Prof. Vaish College of Engineering). The session began with an overview of the current state of VLSI design and the challenges facing the industry. The speaker highlighted the need for VLSI designers to keep up with the rapidly evolving technological landscape and to find new and innovative ways to optimize performance, reduce power consumption, and increase efficiency.

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Several research trends were then discussed, including the use of machine learning (ML) and Artificial Intelligence (AI) in VLSI design. The speaker highlighted the potential of these techniques to enable designers to create more accurate and efficient designs, as well as to automate certain aspects of the design process.

The importance of developing low-power and energy-efficient designs was also discussed. The speaker emphasized that reducing power consumption is becoming increasingly important in the age of the Internet of Things (IoT) and the growing demand for mobile devices. The speaker highlighted several techniques, such as voltage scaling and dynamic voltage and frequency scaling, that are being used to reduce power consumption in VLSI designs.

Another research trend discussed was the use of new materials and technologies in VLSI design. The speaker highlighted the potential of new materials, such as graphene and carbon nanotubes, to enable the creation of smaller and more efficient devices. The use of three-dimensional (3D) technologies, such as 3D stacking and 3D integration, was also discussed as a promising area of research.

Overall, the one-day session on research trends in VLSI design provided valuable insights into the latest advancements in the field.

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List of Participants:

S. No.	Faculty Name	Department
1	Ms. ASHIMA MALIK	COMPUTER SCIENCE & ENGINEERING
2	Mrs. ASHA BALARA	ELECTRONICS AND COMPUTER ENGINEERING
3	Mr. AJIT KUMAR	MECHANICAL ENGINEERING
4	Ms. SHALLI GOEL	COMPUTER SCIENCE & ENGINEERING
5	Mr. IMMANUEL CHARLES PREM CHARLES	MECHANICAL ENGINEERING
6	Ms. ANANDITA GARG	ELECTRONICS & COMMUNICATION ENGG
7	Mr. ABHINAV PANWAR	MECHANICAL ENGINEERING
8	Mr. ANKUR MISHRA	MECHANICAL ENGINEERING
9	Mr. ASHWANI KUMAR	COMPUTER SCIENCE & ENGINEERING

Link of the Event: https://ggnindia.dronacharya.info/events/Session-research-VLSI-design-13-oct-2021.aspx?Month=Oct&Year=2021

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6. Name of the Event: Hands-on FDP on "Predictive Modeling using R"

Date of the Event: 24th Oct 2021

No. of Participant: 8 Faculty Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized a Faculty Development Programme (FDP) on **"Predictive Modeling using R"** on **24th October, 2021. 8 faculty members** attended the FDP. The trainer of the FDP was Dr. Manoj Kumar from DCRUST Murthal.

The program was aimed at equipping faculty members with the skills and knowledge needed to develop predictive models using the R programming language.

The FDP began with an introduction to predictive modeling and its applications. The speaker explained how predictive modeling can be used to make informed decisions based on data analysis and how it can be applied in various fields, such as finance, healthcare, and marketing.

Then, the speaker explained how predictive models can be used to analyze and interpret data, and to make predictions about future outcomes.

Next, the basics of R programming were introduced, including data structures, functions, and libraries. The speaker explained how R can be used to manipulate and analyze data, and to create visualizations.

Several predictive modeling techniques were then discussed, including linear regression, logistic regression, and decision trees. The speaker explained how these techniques can be used to create predictive models, and provided examples of how they have been used in various real-world scenarios.

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The program also included hands-on sessions where attendees had the opportunity to apply the concepts they had learned to real data sets. Participants were guided through the process of importing data into R, cleaning and preparing the data, and creating predictive models using different techniques.

The program concluded with a discussion of the challenges and limitations of predictive modeling using R. The speaker emphasized the need to carefully consider the data being used, and to choose the appropriate modeling technique based on the nature of the data and the research question being addressed.

List of Participants:

S. No.	Faculty Name	Department
1	Mr. CHIRAG GOYAL	COMPUTER SCIENCE & ENGINEERING
2	Dr. DEEPIKA	ELECTRONICS & COMMUNICATION ENGG
3	Ms. DUPINDER	COMPUTER SCIENCE & ENGINEERING
4	Dr. JOGINDER SINGH	ELECTRONICS AND COMPUTER ENGINEERING
5	Dr. PARUL MISHRA	ELECTRONICS AND COMPUTER ENGINEERING
6	Ms. KIRTI SHARMA	COMPUTER SCIENCE & ENGINEERING
7	Ms. NIDHI SINGH	COMPUTER SCIENCE & ENGINEERING
8	Mr. NITIN GOEL	CIVIL ENGINEERING

Link of the Event: https://ggnindia.dronacharya.info/events/Predictive-Modeling-R-24-oct-2021.aspx?Month=Oct&Year=2021

7. Name of the Event: Session on How To Improve Working Memory

Date of the Event: 6th December 2021

No. of Participant: 33 Teaching and 10 Non- Teaching Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized a session on **"How to Improve Working Memory"** on **6th December, 2021**. The session was attended by **33 faculty members** and **10 non-teaching staff members**. The eminent speaker of the session was Dr. Vimla Yadav (Associate Prof. KIIT Group of Institutions.)

The session aimed at imparting learning techniques and strategies to boost working memory, which is the cognitive ability to hold and manipulate information in the mind over a short period of time.

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The session began with an introduction to the concept of working memory and its importance in everyday life. The speaker explained how working memory is necessary for tasks such as reading comprehension, problem-solving, and decision-making.

Several techniques and strategies for improving working memory were then discussed. The speaker emphasized the importance of practicing mindfulness and reducing stress, as these factors can have a negative impact on working memory. The speaker also recommended engaging in regular exercise and maintaining a healthy diet, as these behaviors can improve brain function and enhance working memory.

The session also focused on specific exercises and activities that can help to improve working memory. Participants were guided through several exercises. Other activities, such as practicing mental math, playing memory games, and using mnemonic devices, were also discussed. The speaker emphasized the importance of consistency and repetition in the exercises, and suggested practicing them regularly in order to see results.

Overall, the session on how to improve working memory provided valuable insights into the cognitive ability and its importance in daily life. Attendees left with a better understanding of the techniques and strategies available to enhance working memory, and how to incorporate them into their daily routine.

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One day workshop on

How To Improve
Working Memory

Schedule :
6th December , 2021

List of Participants:

S. No.	Faculty Name	Department
1	Ms. SHIVA SHIVA	COMPUTER SCIENCE & ENGINEERING
2	Dr. URMIL SHARMA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
3	Dr. SURESH Kumar YADAV	ELECTRICAL AND ELECTRONICS ENGINEERING
4	Dr. SHIVAM VERMA	ELECTRONICS & COMMUNICATION ENGG
5	Mr. SANTRAM VASHIST	MECHANICAL ENGINEERING
6	Ms. RENU RENU	COMPUTER SCIENCE & ENGINEERING
7	Ms. KHUSHBOO SAGAR	INFORMATION TECHNOLOGY
8	Ms. DIKSHA CHAUDHARY	INFORMATION TECHNOLOGY
9	Ms. VIMMI MALHOTRA	COMPUTER SCIENCE & ENGINEERING
10	Mr. VIBHOOTI Narayan MISHRA	COMPUTER SCIENCE & ENGINEERING
11	Ms. ANNAPURNA CHEELA	CIVIL ENGINEERING
12	Mr. ISHWAR SHARMA	MECHANICAL ENGINEERING
13	Mr. RAM DAS	ELECTRICAL AND ELECTRONICS ENGINEERING

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14	Ms. SONIA SONIA	COMPUTER SCIENCE & ENGINEERING
15	Ms. KARANVIR KAUR	INFORMATION TECHNOLOGY
16	Ms. POOJA SHARMA	ELECTRICAL AND ELECTRONICS ENGINEERING
17	Ms. PRIYANKA SINGH	CIVIL ENGINEERING
18	Ms. PRIYA KOCHAR	ELECTRONICS & COMMUNICATION ENGG
19	Ms. ANCHAL WADHWA	ELECTRICAL AND ELECTRONICS ENGINEERING
20	Ms. ANITA CHOUDHARY	COMPUTER SCIENCE & ENGINEERING
21	Ms. NEHA SINGH	ELECTRONICS & COMMUNICATION ENGG
22	Ms. BINDIA HANDA	ELECTRONICS & COMMUNICATION ENGG
23	Mr. MANISH KUMAR	ELECTRONICS & COMMUNICATION ENGG
24	Ms. PANKAJ KUMARI	COMPUTER SCIENCE & ENGINEERING
25	Mr. SANDEEP BANSAL	MECHANICAL ENGINEERING
26	Mr. YUDHVEER KUMAR VERMA	MECHANICAL ENGINEERING
27	Mr. SHYAM SUNDER SHARMA	MECHANICAL ENGINEERING
28	Dr. EKTA THAKUR	ELECTRONICS & COMMUNICATION ENGG
29	Dr. KUMARI SONIYA	COMPUTER SCIENCE & ENGINEERING
30	Mr. GAURAV Kumar SRIVASTAVA	CIVIL ENGINEERING
31	Mr. SHIVAM SHEKHAR	CIVIL ENGINEERING
32	Mr. NAVEEN NAVEEN	COMPUTER SCIENCE & ENGINEERING
33	Ms. RITIKA SAIN	ROBOTICS AND AUTOMATION
34	KOMAL	Office Executive
35	KRISHAN KUMAR DAHIYA	Lab Instructor
36	LOVLEEN AGARWAL	Accountant
37	MEGHA RAWAT	Office Executive
38	PRITHVI SINGH	Office Executive
39	PRITI	Office Executive
40	PUJA RANJAN	Office Executive
41	RAKESH KUMAR YADAV	Library Assistant
42	REKHA RANI	Office Executive
43	SAKSHI AHUJA	Lab Instructor

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8. **Name of the Event:** One week short faculty Development Program on "Digital Marketing"

Date of the Event: 14th Dec 2021

No. of Participant: 38 Faculty Members and 2 Non-Teaching Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized one week FDP on **"Digital Marketing"** on **14th December, 2021**. The Development program was attended by 38 faculty members and 2 non-teaching staff members. The eminent speaker of the program was Dr. Vimla Yadav (Associate Prof. KIIT Group of Institutions.)

The program began with an overview of digital marketing and its importance in today's business world. Dr. Vimla Yadav explained how digital marketing has evolved over the years, and how it is now an essential part of any marketing strategy.

The program covered a wide range of topics, including search engine optimization (SEO), social media marketing, email marketing, and content marketing. Participants were introduced to the latest tools and techniques for each of these areas, and were provided with examples of successful digital marketing campaigns.

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The program also included hands-on sessions where participants had the opportunity to apply the concepts they had learned to real-world scenarios. These sessions focused on creating and executing digital marketing campaigns, analyzing data, and measuring the success of campaigns.

The speaker emphasized the importance of data analytics in digital marketing, and provided guidance on how to use tools such as Google Analytics to measure the effectiveness of campaigns. The program also covered topics such as conversion rate optimization, lead generation, and customer engagement.

Throughout the program, the speaker emphasized the importance of keeping up with the latest trends and developments in digital marketing, and encouraged participants to stay informed and adapt their strategies accordingly.

Overall, the development program on digital marketing provided valuable insights into the latest trends and techniques in the field. Attendees were able to understand how digital marketing can be used to reach and engage customers, and with practical tools and strategies for executing successful campaigns.

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List of Participants:

S. No.	Faculty Name	Department
1	Ms. NITIKA REDHAL	ROBOTICS AND AUTOMATION
2	Ms. PREETI KUMARI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
3	Ms. ANJALI	COMPUTER SCIENCE & ENGINEERING
4	Dr. VIKAS GARG	COMPUTER SCEINCE & ENGINEERING
5	Dr. JAMILUR Rahman ANSARI	COMPUTER SCIENCE & ENGINEERING
6	Ms. ISHA ARORA	ELECTRICAL AND ELECTRONICS ENGINEERING
7	Mr. VIJAY Kumar SINGH	MECHANICAL ENGINEERING
8	Dr. NEHA MALIK	COMPUTER SCIENCE & ENGINEERING
9	Dr. MANOJ KUMAR	COMPUTER SCIENCE & ENGINEERING
10	Mr. ANSHUL BHARDWAJ	COMPUTER SCIENCE & ENGINEERING
11	Ms. TARUN THUKRAL	ELECTRONICS AND COMMUNICATIONS ENGINEERING
12	Ms. BHUMIKA CHUGH	COMPUTER SCIENCE AND ENGINEERING
13	Ms. NISHIKA	COMPUTER SCIENCE AND ENGINEERING
14	Ms. ADITHYA LAL	COMPUTER SCIENCE & ENGINEERING

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15	Ms. PRIYA BISHT	ELECTRONICS AND COMMUNICATIONS ENGINEERING
16	Ms. ANCHAL BHUTANI	COMPUTER SCIENCE & ENGINEERING
17	Ms. RACHNA HOODA	ELECTRONICS AND COMMUNICATIONS ENGINEERING
18	Dr. SHIPRA ARORA	COMPUTER SCIENCE & ENGINEERING
19	Ms. PRERNA	COMPUTER SCIENCE AND ENGINEERING
20	Dr. KATIKANEANI PAVANI	MECHANICAL ENGINEERING
21	Dr. BIBHUTI bhushan SAHU	COMPUTER SCIENCE & ENGINEERING
22	Mr. SRI KRISHAN DALAL	MECHANICAL ENGINEERING
23	Dr. ASHOK KUMAR	COMPUTER SCIENCE & ENGINEERING
24	Mrs. POOJA JAIN	INFORMATION TECHNOLOGY
25	Mrs. TEENA SHARMA	ELECTRONICS AND COMPUTER ENGINEERING
26	Dr. ANUPAM DALAL	COMPUTER SCIENCE & ENGINEERING
27	Ms. MANISHA KAKKAR	COMPUTER SCIENCE & ENGINEERING
28	Mr. RAJESH MATTOO	MECHANICAL ENGINEERING
29	Dr. SWASTI GARG	INFORMATION TECHNOLOGY
30	Ms. AARTI VERMA	INFORMATION TECHNOLOGY
31	Dr. BRIJ MOHANKUMAR PRASAD	ELECTRONICS & COMMUNICATION ENGG
32	Mrs. DIMPLE SAPROO	ELECTRONICS & COMMUNICATION ENGG
33	Dr. SURENDER	COMPUTER SCIENCE & ENGINEERING
34	Ms. TANU RAWAL	INFORMATION TECHNOLOGY
35	Mr. VIJENDER Singh HOODA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
36	Mrs. HEMA	INFORMATION TECHNOLOGY
37	Ms. MEGHA GOYAL	INFORMATION TECHNOLOGY
38	Mr. YASHVARDHAN SONI	COMPUTER SCIENCE & ENGINEERING
39	SARIKA MEHROTRA	Office Executive
40	SARITA RANI	Office Executive

Link of the Event: https://ggnindia.dronacharya.info/events/FDP-Digital-Marketing-14-Dec-2021.aspx?Month=Dec&Year=2021

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9. Name of the Event: IPR Awareness Programme

Date of the Event: 28th January 2022

No. of Participant: 30 faculty members and 5 Non-Teaching

Summary of the Event:

IIC Dronacharya College of Engineering, Gurugram in collaboration with Ministry of Commerce and Industry, Government of India organized IPR Awareness Programme under National Intellectual Property Awareness Mission on 28th January 2022. Sh. Divyanshu Mishra (Examiner of Patents and Design) and Sh. Krishan Kumar were the resource person of the programme.

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List of Participants:

S.No.	Faculty Name	Department
1	Mr. YUDHVEER KUMAR VERMA	MECHANICAL ENGINEERING
2	Mr. YASHVARDHAN SONI	INFORMATION TECHNOLOGY
3	Ms. VIMMI MALHOTRA	COMPUTER SCIENCE & ENGINEERING
4	Dr. URMIL SHARMA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
5	Ms. TARUN THUKRAL	ELECTRONICS & COMMUNICATION ENGINEERING
6	Dr. SURESH Kumar YADAV	ELECTRICAL AND ELECTRONICS ENGINEERING
7	Ms. SONIA	COMPUTER SCIENCE & ENGINEERING
8	Ms. SHIVANI GUPTA	ELECTRONICS AND COMPUTER ENGINEERING
9	Mr. SHIVAM SHEKHAR	CIVIL ENGINEERING
10	Ms. SHIVA	COMPUTER SCIENCE & ENGINEERING
11	Dr. SHIPRA ARORA	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
12	Ms. SEEMA DEVI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
13	Dr. SANDEEP BANSAL	MECHANICAL ENGINEERING
14	Ms. NIKITA RATHI	COMPUTER SCIENCE & ENGINEERING
15	Mr. ABHINAV PANWAR	MECHANICAL ENGINEERING
16	Ms. AKANCHA SHEKHER	ELECTRONICS & COMMUNICATION ENGINEERING
17	Mr. RAJESH MATTOO	MECHANICAL ENGINEERING
18	Dr. RADHAKRISHNAN DHEIVANAI	ELECTRICAL AND ELECTRONICS ENGINEERING
19	Ms. PRIYA BISHT	ELECTRONICS & COMMUNICATION ENGINEERING
20	Ms. PRERNA	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
21	Ms. PREETI KUMARI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
22	Ms. POOJA SHARMA	ELECTRICAL AND ELECTRONICS ENGINEERING
23	Mrs. POOJA JAIN	INFORMATION TECHNOLOGY
24	Mr. HANSRAJ	INFORMATION TECHNOLOGY
25	Dr. JAMILUR Rahman ANSARI	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
26	Ms. ANITA CHOUDHARY	COMPUTER SCIENCE & ENGINEERING
27	Ms. ANJALI	COMPUTER SCIENCE & ENGINEERING
28	Dr. ANUPAM DALAL	COMPUTER SCIENCE & ENGINEERING (IoT)
29	Mrs. ASHA BALARA	ELECTRONICS AND COMPUTER ENGINEERING

30	Dr. ASHIMA MEHTA	COMPUTER SCIENCE & ENGINEERING
31	GOVIND SINGH	Lab Instructor
32	REKHA RANI	Office Executive
33	SAKSHI AHUJA	Lab Instructor
34	SATENDER PAL	System Administrator
35	USHA RANI	Office Executive

Link of the Event: https://sway.office.com/NSR7GEVcs5urMU2C

10. Name of the Event: Workshop on "Entrepreneurship Skill, Attitude and Behavior Development"

Date of the Event: 10th January 2022

No. of Participant: 3 Faculty Member and 1 lab Instructor

Summary of the Event:

As a part of the initiative of Ministry of Education, Innovation Cell (Government of India) Institution's Innovation Council (MoE), **Dronacharya College of Engineering, Gurugram** organized a workshop on **"Entrepreneurship Skill, Attitude and Behavior Development Workshop"** on **10th January 2022**. The resource person for the workshop was **Ms. Kirti Gera** (Course mentor at geeksfor geeks, NIT Jamshedpur).

The objectives of the workshop were

- To tell the students, the importance of innovation and idea generation.
- To develop them on out of the box thinking
- To develop problem solving skills of students
- To develop Entrepreneurial skills
- To make them successful future Entrepreneurs

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Dronacharya College of Engineering
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Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

At the outset the students were welcomed, made aware about the objective of the workshop and the initiatives of Innovation Cell (Ministry of Education, GoI). The important aspects covered by the speaker during the workshop were:

- The concept of Entrepreneurship
- Importance of innovation and idea generation
- Importance of problem solving
- The skills, characteristics, attributes and functions of Entrepreneurs
- The importance of creative thinking and strategic thinking

Overall workshop was knowledgeable.

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Dronacharya College of Engineering
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List of Participants:

S.No.	Faculty Name	Department
1	Dr. Ashima Mehta	COMPUTER SCIENCE & ENGINEERING
2	Mr. YASHVARDHAN SONI	INFORMATION TECHNOLOGY
3	Ms. VIMMI MALHOTRA	COMPUTER SCIENCE & ENGINEERING
4	SAKSHI AHUJA	Lab Instructor

Link of the Event: https://ggnindia.dronacharya.info/Events/Workshop-Entrepreneurship-Skill-JAN-2022.aspx?Month=Jan&Year=2022

11. Name of the Event: One Day Lecture on Stress Management

Date of the Event: 18th Jan 2022

No. of Participant: 30 Faculty Members and 5 Non-Teaching Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized one day lecture on **"Stress Management"** for its teaching and non- teaching staff members on **18th January 2022. Captain Manjula Katoch (Soft Skill Trainer)** was the guest speaker for the lecture. The lecture was attended by 30 teaching and 5 non -teaching members.

The lecture was organized with the motive to release the stress at work that leads to decreased productivity.

The event started with the inaugural speech by Prof. (Dr.) BMK Prasad (Principal, DCE). Dr. Prasad welcomed Caption Manjula Katoch and throw light on increasing levels of stress among

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Farrukh Nagar, Gurgaon.

students, teachers and society at large and the need to understand the causes and techniques to manage and tackle stress.

Next Capt. Majula started her lecture by asking questions to the participants what is stress? Is stress different from anxiety? Is it always bad? She answered questions interesting way using diagrams and examples from real life conditions. She interacted with the participants by asking about their goals and categorizing them into - Personal, Academic, Relational, professional and Social. She explained in detail the various reasons responsible for the increased level of stress among students and teachers in today's time and emphasized on the need to identify the type of stress, as many times it goes unidentified. She described the major cause of stress was to fulfill the expectations of others. In order to manage stress a person has to find answers to questions such as besides others expectations what is his expectation from himself and to decide how much is too much for him.

The lecture concluded with a smile on the faces of faculty and staff members with a promise to deal with stress in a positive way.

Principal
Dronacharya College of Engineering
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List of Participants:

S. No.	Faculty Name	Department
1	Mrs. POOJA JAIN	INFORMATION TECHNOLOGY
2	Mrs. TEENA SHARMA	ELECTRONICS AND COMPUTER ENGINEERING
3	Dr. ANUPAM DALAL	COMPUTER SCIENCE & ENGINEERING
4	Ms. MANISHA KAKKAR	COMPUTER SCIENCE & ENGINEERING
5	Mr. RAJESH MATTOO	MECHANICAL ENGINEERING
6	Dr. SWASTI GARG	INFORMATION TECHNOLOGY
7	Ms. AARTI VERMA	INFORMATION TECHNOLOGY
8	Dr. BRIJ MOHANKUMAR PRASAD	ELECTRONICS & COMMUNICATION ENGG
9	Mrs. DIMPLE SAPROO	ELECTRONICS & COMMUNICATION ENGG
10	Dr. SURENDER SURENDER	COMPUTER SCIENCE & ENGINEERING
11	Ms. TANU RAWAL	INFORMATION TECHNOLOGY
12	Mr. VIJENDER Singh HOODA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
13	Mrs. HEMA HEMA	INFORMATION TECHNOLOGY
14	Ms. MEGHA GOYAL	INFORMATION TECHNOLOGY
15	Mr. YASHVARDHAN SONI	COMPUTER SCIENCE & ENGINEERING
16	Ms. RUCHI DATTA	INFORMATION TECHNOLOGY
17	Mr. NARULKAR Vasudeo VASUDEO	ROBOTICS AND AUTOMATION
18	Ms. MEGHA GOYAL	COMPUTER SCIENCE & ENGINEERING
19	Mr. PRAKASH Chandra MITTAL	COMPUTER SCIENCE & ENGINEERING
20	Dr. JYOTI JYOTI	COMPUTER SCIENCE & ENGINEERING
21	Mr. SURENDER DHAKA	COMPUTER SCIENCE & ENGINEERING
22	Mr. BHUPENDER BHUPENDER	ELECTRONICS & COMMUNICATION ENGG
23	Mr. HANSRAJ HANSRAJ	INFORMATION TECHNOLOGY
24	Mr. CHAIN SINGH	COMPUTER SCIENCE & ENGINEERING
25	Mr. SAIKAT	ROBOTICS AND AUTOMATION

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Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

	BHATTACHARYA	
26	Mr. AMITESH KUMAR	COMPUTER SCIENCE & ENGINEERING
27	Ms. KRITIKA CHAUDHRY	COMPUTER SCIENCE & ENGINEERING
28	Ms. SWETLA BARWAL	ELECTRONICS & COMMUNICATION ENGG
29	Mr. RITESH GROVER	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
30	Ms. EKTA JAIN	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
31	SARWAN KUMAR	Office Executive
32	SATENDER PAL	System Administrator
33	SAVITA DEVI	Librarian
34	SHASHI KADAM	Accountant
35	SONIA SEHRAWAT	Office Executive

Link of the Event: https://ggnindia.dronacharya.info/events/One-Day-Lecture-Stress-Managment-18-January-2022.aspx?Month=Jan&Year=2022

12. Name of the Event: Workshop on Web Development

Date of the Event: 22nd January 2022

No. of Participant: 6 Faculty Members and 2 Non-Teaching Members

Summary of the Event:

Institution's Innovation Council (MoE), **Dronacharya College of Engineering, Gurugram** organized a workshop on **"Web Development"** on **22nd January 2022** for first year students. **Prof. Bipin Pandey (CSE Department)** was the speaker of the workshop. 90 students attended the workshop.

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The main objective of this session was to make the aspiring engineers acquainted with the conceptual as well practical as knowledge of the web development.

Prof. Bipin started the session explained the concept of software development life cycle. He told Software Development Life Cycle (SDLC) is a process used by the software industry to design, develop and test high quality softwares. He gave brief description of client side and server side scripting and explained the difference between the two.

Next **Prof. Bipin** explained students how to use the elements in HTML and their features for web page designing. **Prof. Bipin** also discussed how to style the HTML elements and different ways to write CSS like external, internal, inline styling of HTML elements-text, links, lists and tables, different ways to write.

Moving the session further, **Prof Bipin** gave basic concepts of Java scriptJava Script data types, variables, arrays. Creating loops and writing if-else decision making statements.

In the end, student developed their own website and hosted on live server.
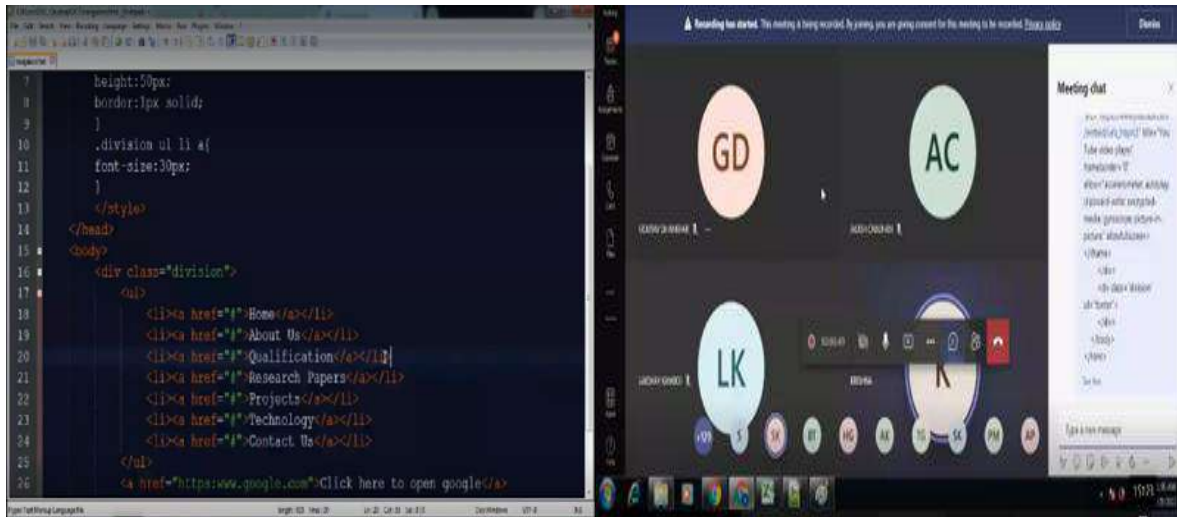
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List of Participants:

S.No.	Faculty Name	Department
1	Ms. SONIA	COMPUTER SCIENCE & ENGINEERING
2	Mr. YASHVARDHAN SONI	INFORMATION TECHNOLOGY
3	Ms. VIMMI MALHOTRA	COMPUTER SCIENCE & ENGINEERING
4	Dr. URMIL SHARMA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
5	Ms. SHIVA	COMPUTER SCIENCE & ENGINEERING
6	Dr. SHIPRA ARORA	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
7	SAKSHI AHUJA	Lab Instructor
8	GOVIND SINGH	Lab Instructor

Link of the Event: https://ggnindia.dronacharya.info/Events/Web-Development-Part-1-JAN-2022.aspx?Month=Jan&Year=2022

13. Name of the Event: FDP on Photonics and Optoelectronic Devices

Date of the Event: 21st - 25th February 2022

No. of Participant: Ms. Akancha Shekhar

Summary of the Event:

Ms. Akancha Shekhar (Assistant Professor, ECE Department) **Dronacharya College of Engineering, Gurugram** participated in the online AICTE Recognized Faculty Development Programme on **"Photonics and Optoelectronics Devices "** from **21st - 25th February 2022** conducted by APS Department NITTTR Chandigarh through ICT.

Day 1: 21st February 2022

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First session started with the registration and introduction of the participants. **Prof. B.C Chaudhary (NITTTR Chandigarh)** inaugurated the session and gave brief introduction of the 5 day Faculty Development Program.

In the second session, **Prof. Chaudhary** gave an overview of photonics and optoelectronic devices. He told the importance of photonics. Next he explained the working of optical communication. He explained optoelectronics and its system. Moving further, he told participants limitations of Electronics vs Potential of Photonics.

In the third session, **Prof. Chaudhary** explained **"optical fibers- waveguiding fundamentals".** He explained following topics in the third session:

- Introduction to optical fiber
- Light propagation through optical fiber
- Optical Fiber Wave guiding.
- Total Internal Reflection, Acceptance Cone, Numerical Aperture
- Electromagnetic Theory Maxwell Equation
- Modes
- Bessel Function Solutions
- Classification of Optical Fiber

Day 2: 22nd February 2022

In the first session OFC System: Design Consideration and Analysis was explained by **Prof. Chaudhary.** Nest he explained the requirements for design and installation of OFC. He told Link Length and Maximum Data rate are the two parameters required for system communication. Next he explained Optical Transmitter. Difference between ILD's and LED's is described by Prof. Chaudhary. Next topic of discussion was Fiber Optic Cable. **Prof. Chaudhary** told there are two types of cable Multi mode and Single Mode.

In the second session, optical sources and optical detectors were explained by **Dr. Balwinder Raj** (Associate Professor, Department of ECE, NITTTR Chandigarh). He told there are two types

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Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

of optical sources 1. LED (Light Emitting Diodes) 2. LASER (Light Amplification by stimulated Emission of Radiation). Characteristics of LED and LASER were explained by **Dr. Raj.**

In the third session, **Prof. Randhir Bhatnagar** (Ex- Chief Scientist, CSIR Chandigarh) explained different types of Display Devices (LCD, OLED, QD , PD Array, PSD, CCD and MCT) . Next he explained photovoltaic effect, modulation of light. Some of the applications of optoelectronics devices were also told by Prof. Bhatnagar.

Day 3: 23rd February 2022

Prof. Chaudhary took the first session of the day and explained basics of optical fiber, types of optical fibers materials. He told there are three optical fiber materials Fused Silica Fiber , Plastic Fiber and other glass fiber. Next he explained types of optical fiber and transmission characteristics of optical fiber. He told the factors which affect the performance of optical fibers. Next he explained two major communication issues 1. Attenuation 2. Dispersion. He told losses in the optical fiber are due to Material Absorption, Scattering (Linear and Non-Linear), Bending (Microbends and Macrobends) and Interface inhomogenities.

WDM and DWDM were explained by **Prof. Chaudhary** in the second session. In his session he covered the topics

- WDM Fundamentals
- Course/ Dense Fundamentals
- Passive and Active Components
- Engineering Solutions and Future Trends
- Non-linear Effects in Optical Fiber
- PTDS- Simulations and Analysis.

In the third session, Demo lab Video was shown by Prof. Chaudhary.

Day 4: 24th February 2022

Principal
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First session of 4th day started with the discussion on Photonic Crystal Fibers by **Prof. Randhir Bhatnagar.** He explained some of the features of classical optical fiber and its limitations. Then he explained Photonic Cyrstals (PhCs). He told depending on geometry of structure PhCs can be divided into three broad categories,

1D - Photonic Cyrstals , 2D - Photonic Cyrstals and 3D - Photonic Cyrstals.

Next he gave brief description of Photonic Crystal Fiber and Photonic Crystal Laser.

Second session of the day was taken by **Mr. Jaspreet Singh** (CEO, Fiberonics, New Delhi). He explained typical optical communication link. Then he told some of the important factors why to choose OFC. Next he told the spectral bands of Optical Fiber Communication. He showed to the participant's typical optical waveguide structures. Moving further, He explained Si Electronic Devices.

In the third session Silicon Photonics was explained through simulations.

Day 5: 25th February 2022

In the first session **Prof. Chaudhary** explained Optical Wireless Communication Technologies. He gave brief description of generation of Telecom Networks. Some important characteristics of future 5G/6G Network was also described by Prof. Chaudhary. Next he explained Fiber Optics Technology. He also gave description of Optical Wireless Communication.

T. Srinivas took the second session and explained Quantum Information Technology. He told Quantum Technology is information that is held in the state of a quantum system. Then explained in brief history, quibits, quantum gates, quantum computers, quantum communication, future of quantum technology, integrated photonics in Quantum Technologies and Quantum Information Technology Research in Applied Photonics Lab, ECE, IISc.

Last Session was evaluation and Valediction session.

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Fiber around the globe

WDM and DWDM
Communication Revolution

Dr. BC Choudhary
Professor,
NITTTR, Sector-26, Chandigarh

Certificate No : 12805/22-23

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that

AKANCHA SHEKHAR

DRONACHARYA COLLEGE OF ENGINEERING, GURUGRAM HARYANA

Participated in the Online AICTE Recognized Faculty Development Programme

on

Photonics and Optoelectronic Devices

from

21/02/2022 to 25/02/2022 (one Week)

Conducted by

Applied Science Department
NITTTR, Chandigarh

Co-ordinator   Head of the Department   Director

OFC SYSTEMS: Design Considerations & Analysis
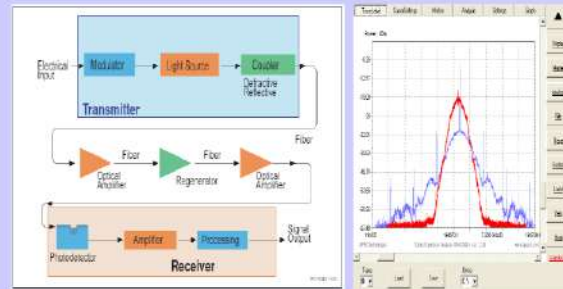
BC Choudhary, Professor
NITTTR, Sector 26, Chandigarh.

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Link of the Event: https://ggnindia.dronacharya.info/Events/FDP-on-photonics-and-optoelectronics-2022.aspx?Month=Feb&Year=2022

14. Name of the Event: FDP ON "FUTURE AND CHALLENGES IN ENGINEERING AND TECHNOLOGY"

Date of the Event: 28th Feb -4th Mar 2022

No. of Participant: 12 Faculty Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized a five day FDP on **"Future and Challenges in Engineering and Technology"** from **28th February -4th March 2022.** 12 faculty members attended the FDP. The resource person for the workshop was Dr. Ritu Pahwa, GGSIPU.

The objective of the session was to impart knowledge of recent trends and challenges in field of engineering and technology.

The FDP provides participants with a better insight into the recent advancement in the field of engineering and technology. The FDP broadly focuses on enhancing functional area expertise, improving one's classroom performance in the trending topics of engineering and technology, and enriching the ability for conducting meaningful research. The FDP was centralized on the latest technologies in the interface of Engineering, Mathematics, Chemistry, and Physics.

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FDP also covered some of major challenges in field of engineering and technology that participants need to know for guiding the students for the same.

Overall it was very knowledgeable session for all the faculty members.

List of Participants:

S. No.	Faculty Name	Department
1	Ms. BHUMIKA CHUGH	COMPUTER SCIENCE AND ENGINEERING
2	Ms. NISHIKA	COMPUTER SCIENCE AND ENGINEERING
3	Ms. ADITHYA LAL	COMPUTER SCIENCE & ENGINEERING
4	Ms. PRIYA BISHT	ELECTRONICS AND COMMUNICATIONS ENGINEERING
5	Ms. ANCHAL BHUTANI	COMPUTER SCIENCE & ENGINEERING
6	Ms. RACHNA HOODA	ELECTRONICS AND COMMUNICATIONS ENGINEERING
7	Dr. SHIPRA ARORA	COMPUTER SCIENCE & ENGINEERING
8	Ms. PRERNA	COMPUTER SCIENCE AND ENGINEERING
9	Ms. SHIVA	COMPUTER SCIENCE & ENGINEERING

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10	Dr. KATIKANEANI PAVANI	MECHANICAL ENGINEERING
11	Dr. BIBHUTI Bhushan SAHU	COMPUTER SCIENCE & ENGINEERING
12	Mr. SRI KRISHAN DALAL	MECHANICAL ENGINEERING

Link of the Event: https://ggnindia.dronacharya.info/events/FUTURE-CHALLENGES-TECHNOLOGY-28-February-2022.aspx?Month=Feb&Year=2022

15. Name of the Event: Naaritva - International Women's Day Celebration

Date of the Event: 8th March 2022

No. of Participant: 85 Faculty Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized a technical session to celebrate **International Women Day** on **8th March 2022.** The main coordinators of the event were **Prof. Vimmi Malhotra and Dr. Ashima Mehta.** Shivangi Mathur(22152) and Shruti Sharma(22402) were the student coordinator of the club. The chief guest for the program were **Mrs. Kailash Yadav**, **Dr. Yogita Shukla** and **Dr. Neha Aghi**

The theme of the event was Women empowerment and Equality.

The event started with welcoming the guests, faculty and the female workers with roses. For the auspicious beginning of the event, **Lamp lightning** took place. Dr. Ashima Mehta throws light on the importance of celebrating the International Women Day.

Dr. Yogita Shukla explained about importance of International Womens Day. Also, she said some useful and healthy tips to girl students and women staff & she said about great personalities of women in various fields and their achievements.

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Dr. Neha Aghi spoke about the high stress levels of women due to their dual role as care-taker and career managers and highlighted the need for healthy food habits and importance of physical exercises to overcome stress by women.

Mrs. Kailash Yadav pointed out importance of being a strong woman in the society. She reminded the group those women empowerment is not just limited to dominating men, but flourishing with the opportunities with what we have.

The event ended with the vote of thanks by **Prof. Vimmi Malhotra.**

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List of Participants:

S. No.	Faculty Name	Department
1	Dr. GAYATRY KALITA	COMPUTER SCIENCE & ENGINEERING
2	Ms. RENU DUA	COMPUTER SCIENCE & ENGINEERING
3	Ms. SUSMITA SAMANTA	ELECTRONICS AND COMPUTER ENGINEERING
4	Ms. PRIYA YADAV	ELECTRONICS & COMMUNICATION ENGG
5	Ms. SEEMA DEVI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
6	Ms. ARUMUGAM SUGANYA	ELECTRONICS AND COMPUTER ENGINEERING
7	Ms. HIMANSHI HIMANSHI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
8	Ms. NUTAN MAHAJAN	COMPUTER SCIENCE & ENGINEERING
9	Ms. SAROJ PAMULAPATI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
10	Ms. RASHIM KUMAR	COMPUTER SCIENCE & ENGINEERING
11	Mrs. NEHA HAMENDRA CHAUHAN	MECHANICAL ENGINEERING
12	Ms. KHUSHBOO RINAWA	COMPUTER SCIENCE & ENGINEERING
13	Ms. DIPTI DIPTI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
14	Ms. PRIYANKA MAHANI	INFORMATION TECHNOLOGY
15	Ms. LOVLEEN AGARWAL	COMPUTER SCIENCE & ENGINEERING
16	Ms. SHIVANI GUPTA	ELECTRONICS AND COMPUTER ENGINEERING
17	Ms. NIKITA RATHI	COMPUTER SCIENCE & ENGINEERING
18	Ms. ASHU ASHU	COMPUTER SCIENCE & ENGINEERING
19	Ms. JAISHREE SHARMA	ELECTRONICS & COMMUNICATION ENGG
20	Ms. MEGHA SAXENA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
21	Ms. SALONI BHATIA	ELECTRONICS AND COMPUTER ENGINEERING
22	Ms. SONAKSHI CHAUDHARY	COMPUTER SCIENCE & ENGINEERING
23	Ms. PREETI SHARMA	COMPUTER SCIENCE & ENGINEERING
24	Ms. NEHA SHARMA	ELECTRICAL AND ELECTRONICS ENGINEERING

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25	Ms. NEHA SINGLA	COMPUTER SCIENCE & ENGINEERING
26	Ms. JYOTSNA JYOTSNA	COMPUTER SCIENCE & ENGINEERING
27	Ms. NEHA VERMA	ELECTRONICS & COMMUNICATION ENGG
28	Ms. AHANA MALHOTRA	ELECTRICAL AND ELECTRONICS ENGINEERING
29	Ms. ANU RANI	COMPUTER SCIENCE & ENGINEERING
30	Ms. AKANCHA SHEKHER	ELECTRONICS & COMMUNICATION ENGG
31	Dr. RADHAKRISHNAN DHEIVANAI	ELECTRICAL AND ELECTRONICS ENGINEERING
32	Ms. DIPIKA GUPTA	COMPUTER SCIENCE & ENGINEERING
33	Ms. DIVYA KUMARI	COMPUTER SCIENCE & ENGINEERING
34	Ms. DIVYANSHI SHARMA	COMPUTER SCIENCE & ENGINEERING
35	Dr. ASHIMA MEHTA	COMPUTER SCIENCE & ENGINEERING
36	Ms. ASHIMA MALIK	COMPUTER SCIENCE & ENGINEERING
37	Mrs. ASHA BALARA	ELECTRONICS AND COMPUTER ENGINEERING
38	Ms. SHALLI GOEL	COMPUTER SCIENCE & ENGINEERING
39	Ms. ANANDITA GARG	ELECTRONICS & COMMUNICATION ENGG
40	Dr. DEEPIKA DEEPIKA	ELECTRONICS & COMMUNICATION ENGG
41	Ms. DUPINDER DUPINDER	COMPUTER SCIENCE & ENGINEERING
42	Dr. PARUL MISHRA	ELECTRONICS AND COMPUTER ENGINEERING
43	Ms. KIRTI SHARMA	COMPUTER SCIENCE & ENGINEERING
44	Ms. NIDHI SINGH	COMPUTER SCIENCE & ENGINEERING
45	Ms. SHIVA SHIVA	COMPUTER SCIENCE & ENGINEERING
46	Dr. URMIL SHARMA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
47	Ms. RENU RENU	COMPUTER SCIENCE & ENGINEERING
48	Ms. KHUSHBOO SAGAR	INFORMATION TECHNOLOGY
49	Ms. DIKSHA CHAUDHARY	INFORMATION TECHNOLOGY
50	Ms. VIMMI MALHOTRA	COMPUTER SCIENCE & ENGINEERING
51	Ms. ANNAPURNA CHEELA	CIVIL ENGINEERING
52	Ms. SONIA SONIA	COMPUTER SCIENCE & ENGINEERING
53	Ms. KARANVIR KAUR	INFORMATION TECHNOLOGY
54	Ms. POOJA SHARMA	ELECTRICAL AND ELECTRONICS ENGINEERING
55	Ms. PRIYANKA SINGH	CIVIL ENGINEERING
56	Ms. PRIYA KOCHAR	ELECTRONICS & COMMUNICATION ENGG

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57	Ms. ANCHAL WADHWA	ELECTRICAL AND ELECTRONICS ENGINEERING
58	Ms. ANITA CHOUDHARY	COMPUTER SCIENCE & ENGINEERING
59	Ms. NEHA SINGH	ELECTRONICS & COMMUNICATION ENGG
60	Ms. BINDIA HANDA	ELECTRONICS & COMMUNICATION ENGG
61	Ms. PANKAJ KUMARI	COMPUTER SCIENCE & ENGINEERING
62	Dr. EKTA THAKUR	ELECTRONICS & COMMUNICATION ENGG
63	Dr. KUMARI SONIYA	COMPUTER SCIENCE & ENGINEERING
64	Ms. RITIKA SAIN	ROBOTICS AND AUTOMATION
65	Ms. NITIKA REDHAL	ROBOTICS AND AUTOMATION
66	Ms. PREETI KUMARI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
67	Ms. ANJALI ANJALI	COMPUTER SCIENCE & ENGINEERING
68	Ms. ISHA ARORA	ELECTRICAL AND ELECTRONICS ENGINEERING
69	Dr. NEHA MALIK	COMPUTER SCIENCE & ENGINEERING
70	Ms. TARUN THUKRAL	ELECTRONICS AND COMMUNICATIONS ENGINEERING
71	Ms. BHUMIKA CHUGH	COMPUTER SCIENCE AND ENGINEERING
72	Ms. NISHIKA NISHIKA	COMPUTER SCIENCE AND ENGINEERING
73	Ms. ADITHYA LAL	COMPUTER SCIENCE & ENGINEERING
74	Ms. PRIYA BISHT	ELECTRONICS AND COMMUNICATIONS ENGINEERING
75	Ms. ANCHAL BHUTANI	COMPUTER SCIENCE & ENGINEERING
76	Ms. RACHNA HOODA	ELECTRONICS AND COMMUNICATIONS ENGINEERING
77	Dr. SHIPRA ARORA	COMPUTER SCIENCE & ENGINEERING
78	Ms. PRERNA PRERNA	COMPUTER SCIENCE AND ENGINEERING
79	Dr. KATIKANEANI PAVANI	MECHANICAL ENGINEERING
80	Mrs. POOJA JAIN	INFORMATION TECHNOLOGY
81	Mrs. TEENA SHARMA	ELECTRONICS AND COMPUTER ENGINEERING
82	Dr. ANUPAM DALAL	COMPUTER SCIENCE & ENGINEERING
83	Ms. MANISHA KAKKAR	COMPUTER SCIENCE & ENGINEERING
84	Dr. SWASTI GARG	INFORMATION TECHNOLOGY
85	Ms. AARTI VERMA	INFORMATION TECHNOLOGY

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16. Name of the Event: One day workshop on Work ethics

Date of the Event: 4th April 2022

No. of Participant: 18 Non-Teaching Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized one day workshop on **"Work Ethics"** for its non- teaching staff members on **4th April 2022. Dr. Anil Sethi (Soft Skill Trainer)** was the guest speaker for the lecture. The workshop was attended by 18 non -teaching staff members.

The workshop stressed on the need to remain motivated and professional to ensure growth both at the personal & professional levels.

Prof. (Dr.) BMK Prasad welcomed Dr. Anil Sethi and told the participants' ethics are defined as moral principles that govern an individual's behavior or the way they carry out an activity. . He said every organization has well- defined rules for personal and professional conduct and employee should follow that rules.

Next Dr. Anil Sethi encouraged the participants to have core belief in self, which is a driving force to motivate and to develop a firm conviction towards work. He also described on the importance and the requisite qualities to be possessed by each personnel in an Institution.

He guided certain steps to be followed in order to develop good work ethics, communication skills etc.

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Through the workshop participants learnt:

1. The ways to develop values framework.
2. The ways to deal with any conflict which can arise in the work place.
3. The ways to navigate through ethical dilemmas

List of Participants:

1	GOVIND SINGH	Lab Instructor
2	HEMLATA YADAV	Library Assistant
3	JAIVEER SINGH	Office Executive

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4	KRISHAN KUMAR DAHIYA	Lab Instructor
5	LOVLEEN AGARWAL	Accountant
6	PRITHVI SINGH	Office Executive
7	PUJA RANJAN	Office Executive
8	SAKSHI AHUJA	Lab Instructor
9	REKHA RANI	Office Executive
10	JYOTI BHARDWAJ	Lab Instructor
11	SATENDER PAL	System Administrator
12	SAVITA DEVI	Librarian
13	USHA RANI	Office Executive
14	MEGHA RAWAT	Office Executive
15	PRITI	Office Executive
16	SARWAN KUMAR	Office Executive
17	ARUNA	Office Executive
18	GARIMA SRIVASTAVA	Office Executive

Link of the Event: https://ggnindia.dronacharya.info/events/One-day-workshop-Work-ethics-4-April-2022.aspx?Month=Apr&Year=2022

17. Name of the Event: Training on Attitude development and Positive thinking for Non-Teaching

Date of the Event: 25th April 2022

No. of Participant: 18 Non-Teaching Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized a training session on "**Attitude development and Positive thinking**" for its non- teaching staff members on **25th April 2022. 18**

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Dronacharya College of Engineering
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non-teaching staff members attended the training. Dr. Anil Sethi (Trainer) was the trainer of the program.

Prof. Yashwardhan Soni (Academic Administrator) welcomed the trainer and briefed participants about the importance of right attitude and positive thinking at the workplace.

Next Dr. Anil Sethi started the session and said attitude affects a person's behavior and their results. He said the right attitude is critical to all aspects of organizational performance. Having the right attitude impacts:

- Job performance,
- Coworker support,
- Meeting quality standards etc.

Moving further he guided participants the attitudes are formed and how can they be changed so that we demonstrate appropriate behavior.

Next he also briefed participants about the positive thinking. He said, positive thinking is a powerful process that can improve your professional life in a variety of ways. He added thinking positively at work place help everyone to stay motivated and work better with others.

Further, he told some of the benefits of positive thinking in workplace. It includes :

- It improves problem-solving
- It helps decision-making
- It reduces stress levels
- It helps you manage feedback and conflict
- It facilitates interaction

He also described some of the ways positive thinking :

- Adjust your vocabulary

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Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

- Consider how others feel
- Smile more often
- Interact with positive people
- Develop goals.
- Think ahead
- Engage in self-reflection

The overall training was very motivating for all the participants.

List of Participants:

1	GOVIND SINGH	Lab Instructor
2	HEMLATA YADAV	Library Assistant
3	JAIVEER SINGH	Office Executive
4	KRISHAN KUMAR DAHIYA	Lab Instructor
5	LOVLEEN AGARWAL	Accountant
6	PRITHVI SINGH	Office Executive
7	PUJA RANJAN	Office Executive
8	SAKSHI AHUJA	Lab Instructor
9	REKHA RANI	Office Executive
10	SAKSHI AHUJA	Lab Instructor
11	SATENDER PAL	System Administrator
12	SAVITA DEVI	Librarian
13	USHA RANI	Office Executive
14	MEGHA RAWAT	Office Executive
15	PRITI	Office Executive
16	SARWAN KUMAR	Office Executive
17	ARUNA	Office Executive
18	GARIMA SRIVASTAVA	Office Executive

Link of the Event: https://ggnindia.dronacharya.info/events/Attitude-development-thinking-25-April-2022.aspx?Month=Apr&Year=2022

18. Name of the Event: ONE DAY EVENT ON "NATIONAL IP AWARENESS MISSION

Date of the Event: 29th April 2022

No. of Participant: 35 Faculty Member and 20 Non-Teaching Members

Summary of the Event:

Principal
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One day Event on **"National IP Awareness Mission"** was organized by Dronacharya College of Engineering, Gurugram. This Event was being celebrated on **World IP Day** during the **IP Literacy week celebration** under Kalam Program for Intellectual Property Literacy and Awareness Campaign (**KAPILA**).This mission of this Event was to provide awareness and benefits of **Intellectual property and its Rights** to Students and Faculty members of the colleges. More than 380 Participants attended the Event that included faculty members, staff and students of the College.

The main objective of the session was to provide awareness on intellectual property and its rights to the students of colleges/Universities and to inculcate the spirit of creativity and innovation to students of higher education.

The inaugural ceremony of the Event commenced with the lighting of lamp by **Dr.B.M.K Prasad** (Director, DCE, Gurgaon), **Mr. Surajit Paul (**Examiner of Patent Designs of IPO**),** Prof.Yashvardhan Soni (Academic Administrator), **Prof. Dimple Saproo** (Single Point of Contact, SPOC) and Dr. Seema (Event Coordinator) and HOD's of various department. The program was followed by Saraswati-Vandana.

Dr. Seema welcomed esteemed resource person and all dignitaries and the participants.

Dr.B.M.K Prasad (Director, DCE, Gurgaon) in his address, briefed the importance of IPR, enlightening the students with the purpose and importance of the Patents and wished for the success of the Event .

The program was followed by technical session taken by **Mr. Surajit Paul (Examiner of Patent Designs of Intellectual Property Office (IPO) Delhi, Ministry of Commerce and Industry, Govt. of India**)

He gave a brief introduction on IPR and discussed it importance. He explained different types of IP in detail with examples (Patents, Designs, Trade Marks, Geographical Indications, Copyrights, Semiconductor Integrated Circuits Layout – Designs (SCILD). The talk comprised the every information of the different rights, terms, criterion, filing process, fees, and basic timelines related to the IPR. He also discussed the recent initiatives taken by the Govt. of India to

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Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

promote IPR in the Country. He emphasized the significance of the role of a strong IPR ecosystem in the development of a country and how IPR is an essential tool for the IP holder to become a "Job giver rather than job seeker".

After technical session, the video of **Dr. Mohit Gambhir, Director of Ministry of Education's Innovation Cell (MIC)** was shared among the participants, to highlight the funding opportunities for patent through KAPILA scheme.

The Event ended with the vote of thanks by Mrs. Dimple Saproo (SPOC). Overall, the Event was interactive and speaker was able to ignite and inspire participants of the institute to innovate and protect their creations.

Link of the Event : https://www.youtube.com/watch?v=ELyRXb-p1nw

 List of Participants:

S.No.	Faculty Name	Department
1	Mr. YUDHVEER KUMAR VERMA	MECHANICAL ENGINEERING
2	Mr. YASHVARDHAN SONI	INFORMATION TECHNOLOGY
3	Ms. VIMMI MALHOTRA	COMPUTER SCIENCE & ENGINEERING
4	Dr. URMIL SHARMA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
5	Ms. TARUN THUKRAL	ELECTRONICS & COMMUNICATION ENGINEERING
6	Dr. SURESH KUMAR YADAV	ELECTRICAL AND ELECTRONICS ENGINEERING
7	Ms. SONIA	COMPUTER SCIENCE & ENGINEERING
8	Ms. SHIVANI GUPTA	ELECTRONICS AND COMPUTER ENGINEERING
9	Mr. SHIVAM SHEKHAR	CIVIL ENGINEERING
10	Ms. SHIVA	COMPUTER SCIENCE & ENGINEERING
11	Dr. SHIPRA ARORA	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
12	Ms. SEEMA DEVI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
13	Dr. SANDEEP BANSAL	MECHANICAL ENGINEERING
14	Ms. NIKITA RATHI	COMPUTER SCIENCE & ENGINEERING
15	Mr. ABHINAV PANWAR	MECHANICAL ENGINEERING
16	Ms. AKANCHA SHEKHER	ELECTRONICS & COMMUNICATION ENGINEERING

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

17	Mr. RAJESH MATTOO	MECHANICAL ENGINEERING
18	Dr. RADHAKRISHNAN DHEIVANAI	ELECTRICAL AND ELECTRONICS ENGINEERING
19	Ms. PRIYA BISHT	ELECTRONICS & COMMUNICATION ENGINEERING
20	Ms. PRERNA	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
21	Ms. PREETI KUMARI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
22	Ms. POOJA SHARMA	ELECTRICAL AND ELECTRONICS ENGINEERING
23	Mrs. POOJA JAIN	INFORMATION TECHNOLOGY
24	Mr. HANSRAJ	INFORMATION TECHNOLOGY
25	Dr. JAMILUR RAHMAN ANSARI	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
26	Ms. ANITA CHOUDHARY	COMPUTER SCIENCE & ENGINEERING
27	Ms. ANJALI	COMPUTER SCIENCE & ENGINEERING
28	Dr. ANUPAM DALAL	COMPUTER SCIENCE & ENGINEERING (IoT)
29	Mrs. ASHA BALARA	ELECTRONICS AND COMPUTER ENGINEERING
30	Dr. ASHIMA MEHTA	COMPUTER SCIENCE & ENGINEERING
31	Dr. ASHOK KUMAR	COMPUTER SCIENCE & ENGINEERING
32	Ms. BHUMIKA CHUGH	COMPUTER SCIENCE & ENGINEERING
33	Dr. BRIJ MOHANKUMAR PRASAD	ELECTRONICS & COMMUNICATION ENGINEERING
34	Mrs. DIMPLE SAPROO	ELECTRONICS & COMMUNICATION ENGINEERING
35	Ms. RITIKA SAIN	ROBOTICS AND AUTOMATION
36	GOVIND SINGH	Lab Instructor
37	HEMLATA YADAV	Library Assistant
38	JAIVEER SINGH	Office Executive
39	KRISHAN KUMAR DAHIYA	Lab Instructor
40	LOVLEEN AGARWAL	Accountant
41	PRITHVI SINGH	Office Executive
42	PUJA RANJAN	Office Executive
43	SAKSHI AHUJA	Lab Instructor
44	REKHA RANI	Office Executive
45	JYOTI BHARDWAJ	Lab Instructor
46	SATENDER PAL	System Administrator
47	SAVITA DEVI	Librarian
48	USHA RANI	Office Executive

Principal
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49	MEGHA RAWAT	Office Executive
50	PRITI	Office Executive
51	SARWAN KUMAR	Office Executive
52	ARUNA	Office Executive
53	GARIMA SRIVASTAVA	Office Executive
54	RAKESH KUMAR YADAV	Library Assistant
55	SARIKA MEHROTRA	Office Executive

Link of the Event: https://ggnindia.dronacharya.info/Events/REPORT-DCE-IPR-APR-2022.aspx?Month=Apr&Year=2022

19. Name of the Event: Workshop on OBE and NBA Accreditation

Date of the Event: 30th April - 1st May 2022

No. of Participant: 45 Faculty Member

Summary of the Event:

Dronacharya College of Engineering, Gurugram under Margdarshan Scheme of AICTE has organized workshop on **"OBE and NBA Accreditation"** on 30th April - 1st May 2022. Prof. (Dr.) **Vikram Singh** and his team members from JC Bose University visited the campus for the workshop.45 Faculty members of DCE attended the workshop.

The objective of the workshop was to make participants understand the process of NBA accreditation process.

Worshop began with the welcome address of **Dr. BMK Prasad (Principal, DCE).** He briefed everyone the importance of accreditation. He said accreditation provides quality assurance and recognition from all the stakeholders.

Principal
Dronacharya College of Engineering
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Moving the session further, **Dr. Vikram** described the vision, mission, PEOs and OBE Framework. He told that Outcome Based Education (OBE) s a student-centric teaching and learning methodology in which the course delivery, assessment are planned to achieve stated objectives and outcomes. It focuses on measuring student performance i.e. outcomes at different levels.

The next session was continued by **Dr. Parul Tomar.** She told the important terms used in accreditation document i.e Self-Assessment Report (SAR) which includes Program Criteria, Program Educational Objectives, PEO, Graduate Profile, Program Outcomes, PO, Accreditation Criteria, Course Outcomes, CO, Assessment and Evaluation.

Prof.(Dr) Munish Vashishath explained how to apply for NBA and what are the assessment tools for NBA. Next he explained attainment of program outcomes and program specific outcomes.

Later **Prof. (Dr.) Ashutosh Dixit** explained the examination reforms and what are the documents needed for NBA Inspection when Team visit the college. In the end vote of thanks was given by **Prof. Hansraj Yadav (Registrar, DCE).**

Principal
Dronacharya College of Engineering
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List of Participants:

S.No.	Faculty Name	Department
1	Mr. YUDHVEER KUMAR VERMA	MECHANICAL ENGINEERING
2	Mr. YASHVARDHAN SONI	INFORMATION TECHNOLOGY
3	Ms. VIMMI MALHOTRA	COMPUTER SCIENCE & ENGINEERING
4	Dr. URMIL SHARMA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
5	Ms. TARUN THUKRAL	ELECTRONICS & COMMUNICATION ENGINEERING
6	Dr. SURESH Kumar YADAV	ELECTRICAL AND ELECTRONICS ENGINEERING
7	Ms. SONIA	COMPUTER SCIENCE & ENGINEERING
8	Ms. SHIVANI GUPTA	ELECTRONICS AND COMPUTER ENGINEERING
9	Mr. SHIVAM SHEKHAR	CIVIL ENGINEERING

Principal
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10	Ms. SHIVA	COMPUTER SCIENCE & ENGINEERING
11	Dr. SHIPRA ARORA	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
12	Ms. SEEMA DEVI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
13	Dr. SANDEEP BANSAL	MECHANICAL ENGINEERING
14	Ms. RITIKA SAIN	ROBOTICS AND AUTOMATION
15	Ms. RENU	COMPUTER SCIENCE & ENGINEERING
16	Ms. RENU DUA	COMPUTER SCIENCE & ENGINEERING (IoT)
17	Mr. RAJESH MATTOO	MECHANICAL ENGINEERING
18	Dr. RADHAKRISHNAN DHEIVANAI	ELECTRICAL AND ELECTRONICS ENGINEERING
19	Ms. PRIYA BISHT	ELECTRONICS & COMMUNICATION ENGINEERING
20	Ms. PRERNA	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
21	Ms. PREETI KUMARI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
22	Ms. POOJA SHARMA	ELECTRICAL AND ELECTRONICS ENGINEERING
23	Mrs. POOJA JAIN	INFORMATION TECHNOLOGY
24	Dr. PARUL MISHRA	ELECTRONICS AND COMPUTER ENGINEERING
25	Ms. PANKAJ KUMARI	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
26	Ms. NITIKA REDHAL	ROBOTICS AND AUTOMATION
27	Ms. NISHIKA	COMPUTER SCIENCE & ENGINEERING
28	Ms. NIKITA RATHI	COMPUTER SCIENCE & ENGINEERING
29	Mr. ABHINAV PANWAR	MECHANICAL ENGINEERING
30	Ms. AKANCHA SHEKHER	ELECTRONICS & COMMUNICATION ENGINEERING
31	Ms. ANCHAL BHUTANI	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
32	Ms. ANITA CHOUDHARY	COMPUTER SCIENCE & ENGINEERING
33	Ms. ANJALI	COMPUTER SCIENCE & ENGINEERING
34	Dr. ANUPAM DALAL	COMPUTER SCIENCE & ENGINEERING (IoT)
35	Mrs. ASHA BALARA	ELECTRONICS AND COMPUTER ENGINEERING
36	Dr. ASHIMA MEHTA	COMPUTER SCIENCE & ENGINEERING
37	Dr. ASHOK KUMAR	COMPUTER SCIENCE & ENGINEERING
38	Ms. BHUMIKA CHUGH	COMPUTER SCIENCE & ENGINEERING
39	Dr. BRIJ MOHANKUMAR PRASAD	ELECTRONICS & COMMUNICATION ENGINEERING
40	Mrs. DIMPLE SAPROO	ELECTRONICS & COMMUNICATION ENGINEERING

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41	Ms. DUPINDER	COMPUTER SCIENCE & ENGINEERING
42	Dr. EKTA THAKUR	ELECTRONICS & COMMUNICATION ENGINEERING
43	Mr. HANSRAJ	INFORMATION TECHNOLOGY
44	Dr. JAMILUR Rahman ANSARI	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
45	Dr. KUMARI SONIYA	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)

Link of the Event: https://ggnindia.dronacharya.info/Events/Workshop-on-OBE-and-NBA-MAY-2022.aspx?Month=Apr&Year=2022

20. Name of the Event: Technical Session on Embedded Systems and IoT

Date of the Event: 11th May 2022

No. of Participant: 2 Faculty Members

Summary of the Event:

Institution's Innovation Council (MoE), DCE Gurgaon organized a session on "National Technology Day 2022" on **11th May, 2022.**

On this occasion, Department of ECE and EEE of Dronacharya College of Engineering carried copious Technical sessions related to **theme "Integrated Approach in Science & Technology for Sustainable Future"** launched by our Union Minister, Honorable Mr. Jitendra Singh The session was attended by ECE, EEE, Mechanical and Robotics & Automation Department.

First session of the day was conducted by **Mr. Vivek Singh,** 3rd year student of ECE branch, on **"Embedded systems and IoT".** It was a right combination of technical know-how for Arduino, related examples, live project demo of **IoT based project** and hands-on session where

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Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

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attendees implemented a given circuit in real time enhancing their abilities to think quickly and react to given problem statements.

Second session was delivered by **Mr. Devansh Sharma**, 3rd year student of EEE branch, on *"Designing and visualization of project idea"* where the importance of visualization of project concept was discussed. The speakers shared different examples created using different platforms. The key highlight of session was how **blender** could be used to render a 2D object for creation of animations.

Lastly, **Mr. Aditya Gautam**, 2nd year student of ECE branch, shared his experience and knowledge on *"3-D Designing using Fusion360"* during his session. This part was specifically dedicated to introduce students to **3-D printing and modelling** using the concept of prototyping in Fusion-360 software.

Overall, the complete session was very informative and introduced students to various new technological fronts like IoT related platforms, open source softwares, 3-D modelling etc.

List of Participants:

S. No.	Name of Faculty	Department
1	Ms. Neha Verma	EEE
2	Mrs. Neha Chauhan	ME

Link of the Event: https://ggnindia.dronacharya.info/Events/Report-National-Technology-day-MAY-2022.aspx?Month=May&Year=2022

21. Name of the Event: Recent Advances in Engineering and Technology

Date of the Event: 16th May 2022

No. of Participant: 9 Faculty Members

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Farrukh Nagar, Gurgaon.

Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

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Summary of the Event:

Dronacharya College of Engineering, Gurugram organized one day workshop on, **"Recent Advances in Engineering and Technology" on 16th May 2022. Prof. Ritu Pahwa ()** was the resource person of the workshop. 9 faculty members attended the workshop.

The main aim of the workshop was to provide the knowledge of current avenues of research in field of Electronics and Communication Engineering.

Prof. Pooja Sharma covered following topics during the workshop:

- Advanced Communication Techniques
- Advancement in Antenna Design
- Digital and Analog VLSI
- Data Mining and Structural Engineering

She explained VLSI Circuit is a leading field to design modern Electronic and Communication Systems.

She told participants recent research in field of Electronics and Communication Engineering has emerged as a very important technology in modern electronics featuring, low voltage operations deep sub-micron manufacturing processes, exploding speeds and smart programmable devices.

The workshop enhanced the knowledge of participants about the recent trends in Electronics industry and areas of research.

Principal
Dronacharya College of Engineering
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List of Participants:

S. No.	Faculty Name	Department
1	Ms. ANNAPURNA CHEELA	CIVIL ENGINEERING
2	Mr. ISHWAR SHARMA	MECHANICAL ENGINEERING
3	Mr. RAM DAS	ELECTRICAL AND ELECTRONICS ENGINEERING
4	Ms. SONIA SONIA	COMPUTER SCIENCE & ENGINEERING
5	Ms. KARANVIR KAUR	INFORMATION TECHNOLOGY
6	Ms. POOJA SHARMA	ELECTRICAL AND ELECTRONICS ENGINEERING
7	Ms. PRIYANKA SINGH	CIVIL ENGINEERING
8	Ms. PRIYA KOCHAR	ELECTRONICS & COMMUNICATION ENGG
9	Ms. ANCHAL WADHWA	ELECTRICAL AND ELECTRONICS ENGINEERING

Link of the Event: https://ggnindia.dronacharya.info/events/Recent-Advances-Engineering-16-May-2022.aspx?Month=May&Year=2022

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Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

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

Date of the Event: 27th May 2022

No. of Participant: 3 Faculty Members and 1 Non-Teaching staff

Summary of the Event:

Institution's Innovation Council (IIC), Ministry of Education (MoE), Dronacharya College of Engineering, Gurugram organized **"Dronathon 2022"** from **26th - 28th May 2022**. Under Dronathon, seminar on **"How to Plan for Startup & Legal and Ethic Steps"** was conducted on **27th May 2022.** The Event was coordinated by **Mrs. Pooja Sharma** (EEE Department). **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.

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List of Participants:

S. No.	Name of Faculty	Department
1	Ms. Pooja Sharma	EEE
2	Dr. Ashima Mehta	CSE
3	Mr. Hansraj	IT
4	Mr. KRISHAN KUMAR DAHIYA	Lab Instructor

Link of the Event: https://ggnindia.dronacharya.info/Events/How-to-plan-for-start-up-MAY-2022.aspx?Month=May&Year=2022

23. Name of the Event: One day workshop on Applicability of Mathematical Sciences in Emerging World

Date of the Event: 7th June 2022

No. of Participant: 15 Faculty Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized one day workshop on **"Applicability of Mathematical Sciences in Emerging World"** on **7th June 2022. Dr. Pawan Kumar Sharma (Associate Professor, DGI)** was the keynote speaker of the workshop. The workshop was attended by 15 faculty members.

The objective of the workshop was to make participants aware of recent developments in the areas of Mathematics, allied and applied areas of mathematics.

 Dr. Ashok explained mathematical sciences are part of nearly almost every aspects of day to day life—the discipline has underpinned such beneficial modern capabilities as Internet search, computer animation, numerical weather predictions medical imaging and all types of digital communications.

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The topics covered in the workshop were:

- Linear Algebra/Number Theory
- MATLAB Programming
- Engineering Mathematics and Applications.
- Research Methodology.
- Basics of Data Analytics.

Overall it was very knowledgeable workshop for the participants. Participants understood the recent developments in mathematical sciences and its application in real world engineering applications.

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Dronacharya College of Engineering
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List of Participants:

S. No.	Faculty Name	Department
1	Ms. ANITA CHOUDHARY	COMPUTER SCIENCE & ENGINEERING
2	Ms. NEHA SINGH	ELECTRONICS & COMMUNICATION ENGG
3	Ms. BINDIA HANDA	ELECTRONICS & COMMUNICATION ENGG
4	Mr. MANISH KUMAR	ELECTRONICS & COMMUNICATION ENGG
5	Ms. PANKAJ KUMARI	COMPUTER SCIENCE & ENGINEERING
6	Mr. SANDEEP BANSAL	MECHANICAL ENGINEERING
7	Mr. YUDHVEER KUMAR VERMA	MECHANICAL ENGINEERING
8	Mr. SHYAM SUNDER SHARMA	MECHANICAL ENGINEERING
9	Dr. EKTA THAKUR	ELECTRONICS & COMMUNICATION ENGG
10	Dr. KUMARI SONIYA	COMPUTER SCIENCE & ENGINEERING
11	Mr. GAURAV Kumar SRIVASTAVA	CIVIL ENGINEERING
12	Mr. SHIVAM SHEKHAR	CIVIL ENGINEERING
13	Mr. NAVEEN NAVEEN	COMPUTER SCIENCE & ENGINEERING
14	Ms. RITIKA SAIN	ROBOTICS AND AUTOMATION
15	Ms. NITIKA REDHAL	ROBOTICS AND AUTOMATION

Link of the Event: https://ggnindia.dronacharya.info/events/Applicability-Mathematical-Sciences-7-June-2022.aspx?Month=Jun&Year=2022

24. Name of the Event: e-Yantra Lab Setup Initiative (eLSI) 2 Day's workshop on "Introduction to Robotics"

Date of the Event: 10th - 11th June 2022

No. of Participant: Dr. R. Dheivanai

Summary of the Event:

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

Dr. R. Dheivanai (Associate Professor, EEE), **Dronacharya College of Engineering, Gurugram** attended **e-Yantra** two day's workshop on **"Introduction to Robotics"** held at IIT Bombay from **10th - 11th June 2022.**

The objective of the workshop was to give knowledge to participants Fire Bird V robot which is based on AVR microcontroller and Programming

Day 1: 10th June 2022

The workshop was started with inauguration – lighting of Lamp. Then **Prof. Dr. Kavi Arya** organizer of the e-Yantra workshop has given an overview of e- Yantra. Then e-Yantra team Members introduced Fire Bird V Robot. This is a Robotic Research Platform and it provides excellent environment for experimentation, development of algorithm and testing. Its modular architecture is permitting user to control this by using multiple processors like 8051, AVR and ARM 7. E-Yantra team have provided each college with a Kit of ATMEGA2560 along with its accessories

Then Introduction of AVR Micro-controller was done by one of the e-Yantra team member. In the session, the topics covered were evolution of micro-controller. For the topic, participants have used ATMEGA2560 micro-controller. The parts of Fire Bird V robot was identified by participants with the help of team.

In the afternoon session, hands on practice were begun by writing the code in embedded C programming. With the use of Kit and Interfacing cable first participants did a simple experiment of ON and OFF of Beep sound of buzzer in the robot for about I ms delay. After writing the code, participants have interfaced with STK cable with their Laptop and Fire Bird robot kit and completed successfully the first experiment. Likewise, participants have done the second experiment of simple motion control using I/O ports.

Next participants performed 3rd experiment of controlling the velocity of robot using Pulse Width Modulation (PWM). The experiment was extended to make a run of robot in the path of square and circle as 4th experiment. The team members have helped each participants, to run the robot as per the experiment.

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Day 2: 11th June 2022

In second session participants have learnt about interfacing of LCD – Liquid crystal display. Participants did the experiment along with theoretical session as well hands on practice. After this we went for short tea break. Then the session was started with ADC - Analog to Digital conversion. In the session participants have learnt about white line sensors and its interfacing. After the interfacing of IR – infra red range finder sensor was also done. The session was about how the robot is made to run on specific white line. E-Yantra team have provided white line and black line chart paper along with the interfacing kit and the robot. Everyone has to run their robot in the white line without any deviation. The program was written as per the requirement and interfaced with the Laptop, and then everyone got succeeded in the experiment.

Next session was started up with the topic Interrupts. Participants have learnt the theory related to interrupts and closed loop control of robot using position encoders. The session is about, how participants can make the exact square path follow up of robot with accuracy and without any approximation or trial and error method. Later participants have tried the experiment of position encoders to locate the position of white line following of the robot.

At last participants came to concluding part, the valediction ceremony was started. **Prof. Dr. Kavi Arya** has issued the certificates to all the participants. All the participants are requested to complete both feedback and quiz within 8 PM.

In the concluding session, **Prof. Kavi Arya** has said, each college has to set up / modernise the eLSI – e-Yantra Lab Setup Initiative and it is necessary to build e-Yantra society with students community and one faculty mentor They have planned to arrange more guest speakers, competitions, MoU's with the college, Industry tie-ups and initiating start-ups by providing solution to the problems faced by the industries and so on. Necessary guidelines will be given to create e-Yantra society in future.

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Link of the Event: https://ggnindia.dronacharya.info/Events/E-yantra-workshop-report-june-2022.aspx?Month=Jun&Year=2022
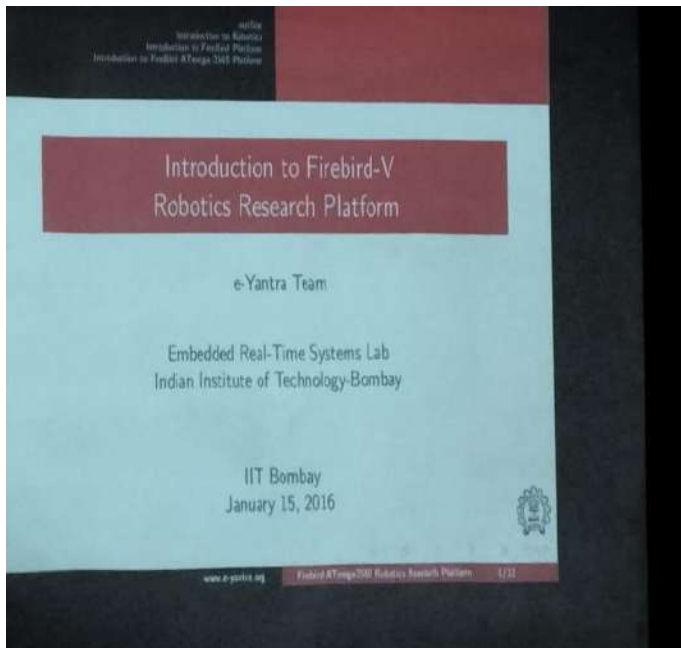
25. Name of the Event: Two Day's Workshop on Advanced Excel

Date of the Event: 23rd -24th June 2022

No. of Participant: 15 Faculty Members

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized two days workshop on **"Advance Excel"** for its non-teaching staff members. **Mr. Satinder Pal (System Administrator)** was the resource person of the workshop. The workshop was attended by 15 non-teaching staff members of the college

The objective of the workshop was to upgrade the knowledge of non-teaching members in advance excel.

The resource person explained the methods and ways of using the tolls for effective analysis of data. He discussed the various formulas that can be used to work on the data analysis specially for student data and faculty data. He also explained the usage of excel in drawing graphs and charts.

The benefits of learning Excel includes

- Help identify trends
- Use conditional formatting
- Build great charts

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- Bring data together

On the second day, there were hands on session for the participants, where they were exposed to the short cuts and tools that can aid the office assistants in the analysis of students and department data in many ways.

The participants at the end of the workshop learnt:

- The access Microsoft excel for automatic data analysis
- The ease managing of structure of information
- The effective keeping of track of students' records, faculty record etc.

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Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

List of Participants:

S. No.	Faculty Name	Department
1	Ms. PREETI KUMARI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
2	Ms. ANJALI ANJALI	COMPUTER SCIENCE & ENGINEERING
3	Dr. VIKAS GARG	COMPUTER SCEINCE & ENGINEERING
4	Dr. JAMILUR Rahman ANSARI	COMPUTER SCIENCE & ENGINEERING
5	Ms. ISHA ARORA	ELECTRICAL AND ELECTRONICS ENGINEERING
6	Mr. VIJAY Kumar SINGH	MECHANICAL ENGINEERING
7	Dr. NEHA MALIK	COMPUTER SCIENCE & ENGINEERING
8	Dr. MANOJ KUMAR	COMPUTER SCIENCE & ENGINEERING
9	Mr. ANSHUL BHARDWAJ	COMPUTER SCIENCE & ENGINEERING
10	Ms. TARUN THUKRAL	ELECTRONICS AND COMMUNICATIONS ENGINEERING
11	Ms. BHUMIKA CHUGH	COMPUTER SCIENCE AND ENGINEERING
12	Ms. NISHIKA NISHIKA	COMPUTER SCIENCE AND ENGINEERING
13	Ms. ADITHYA LAL	COMPUTER SCIENCE & ENGINEERING
14	Ms. PRIYA BISHT	ELECTRONICS AND COMMUNICATIONS ENGINEERING
15	Ms. ANCHAL BHUTANI	COMPUTER SCIENCE & ENGINEERING

Link of the Event: https://ggnindia.dronacharya.info/events/Workshop-Advance-Excel-23-JUN-2022.aspx?Month=Jun&Year=2022

List of Teaching and Non-Teaching Staff in Session 2021-22

S. No.	Name	Designation
1	AARTI VERMA	ASST PROFESSOR
2	ABHINAV PANWAR	ASST PROFESSOR
3	ABHISHEK DIXIT	ASST PROFESSOR

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4	ADITHYA LAL	ASST PROFESSOR
5	AHANA MALHOTRA	ASST PROFESSOR
6	AJIT KUMAR	ASSOCIATE PROFESSOR
7	AKANCHA SHEKHER	ASST PROFESSOR
8	AMIT SAXENA	ASST PROFESSOR
9	AMITESH KUMAR	ASST PROFESSOR
10	ANANDITA GARG	ASST PROFESSOR
11	ANCHAL BHUTANI	ASST PROFESSOR
12	ANCHAL WADHWA	ASST PROFESSOR
13	ANITA CHOUDHARY	ASSOCIATE PROFESSOR
14	ANJALI ANJALI	ASST PROFESSOR
15	ANKUR MISHRA	ASST PROFESSOR
16	ANNAPURNA CHEELA	ASST PROFESSOR
17	ANSHUL BHARDWAJ	ASST PROFESSOR
18	ANU RANI	ASST PROFESSOR
19	ANUPAM DALAL	PROFESSOR
20	ARPIT SHRIVASTAVA	ASST PROFESSOR
21	ARUMUGAM SUGANYA	ASST PROFESSOR
22	ASHA BALARA	ASST PROFESSOR
23	ASHIMA MALIK	ASST PROFESSOR
24	ASHIMA MEHTA	ASST PROFESSOR
25	ASHISH BIJALWAN	ASST PROFESSOR
26	ASHISH KHURANA	ASST PROFESSOR
27	ASHOK KUMAR	PROFESSOR
28	ASHU ASHU	ASST PROFESSOR
29	ASHWANI KUMAR	ASST PROFESSOR
30	AVTAR SINGH	ASSOCIATE PROFESSOR
31	BHUMIKA CHUGH	ASST PROFESSOR
32	BHUPENDER BHUPENDER	ASST PROFESSOR
33	BIBHUTI bhushan SAHU	ASSOCIATE PROFESSOR
34	BINDIA HANDA	ASST PROFESSOR

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35	BRIJ MOHANKUMAR PRASAD	PROFESSOR
36	CHAIN SINGH	ASST PROFESSOR
37	CHIRAG GOYAL	ASST PROFESSOR
38	DEEPIKA DEEPIKA	ASSOCIATE PROFESSOR
39	DIKSHA CHAUDHARY	ASST PROFESSOR
40	DIMPLE SAPROO	ASSOCIATE PROFESSOR
41	DIPIKA GUPTA	ASST PROFESSOR
42	DIPTI DIPTI	ASST PROFESSOR
43	DIVYA KUMARI	ASST PROFESSOR
44	DIVYANSHI SHARMA	ASST PROFESSOR
45	DUPINDER DUPINDER	ASST PROFESSOR
46	EKTA JAIN	ASST PROFESSOR
47	EKTA THAKUR	ASST PROFESSOR
48	EPARI Ritesh PATRO	ASST PROFESSOR
49	GAURAV Kumar SRIVASTAVA	ASST PROFESSOR
50	GAYATRY KALITA	PROFESSOR
51	HANSRAJ HANSRAJ	ASST PROFESSOR
52	HEMA HEMA	ASSOCIATE PROFESSOR
53	HIMANSHI HIMANSHI	ASST PROFESSOR
54	IMMANUEL CHARLES PREM CHARLES	ASSOCIATE PROFESSOR
55	ISHA ARORA	ASST PROFESSOR
56	ISHWAR SHARMA	ASST PROFESSOR
57	JAGDISH SHIVHARE	PROFESSOR
58	JAISHREE SHARMA	ASSOCIATE PROFESSOR
59	JAMILUR Rahman ANSARI	ASSOCIATE PROFESSOR
60	JOGINDER SINGH	PROFESSOR
61	JYOTI JYOTI	PROFESSOR
62	JYOTSNA JYOTSNA	ASST PROFESSOR
63	KARANJIT Singh CHANANA	PRINCIPAL/DIRECTOR
64	KARANVIR KAUR	ASST PROFESSOR

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65	KATIKANEANI PAVANI	PROFESSOR
66	KHUSHBOO RINAWA	ASSOCIATE PROFESSOR
67	KHUSHBOO SAGAR	ASST PROFESSOR
68	KIRTI SHARMA	ASST PROFESSOR
69	KRITIKA CHAUDHRY	ASST PROFESSOR
70	KUMARI SONIYA	ASSOCIATE PROFESSOR
71	LOKESH KUMAR	ASST PROFESSOR
72	LOVLEEN AGARWAL	ASST PROFESSOR
73	MANISH KUMAR	ASST PROFESSOR
74	MANISHA KAKKAR	ASST PROFESSOR
75	MANOJ KUMAR	ASSOCIATE PROFESSOR
76	MEGHA GOYAL	ASSOCIATE PROFESSOR
77	MEGHA GOYAL	ASST PROFESSOR
78	MEGHA SAXENA	ASST PROFESSOR
79	MIR Nassir HUSSAIN	PROFESSOR
80	NARULKAR Vasudeo VASUDEO	ASSOCIATE PROFESSOR
81	NAVEEN NAVEEN	ASST PROFESSOR
82	NEHA MALIK	ASSOCIATE PROFESSOR
83	NEHA SHARMA	ASST PROFESSOR
84	NEHA SINGH	ASST PROFESSOR
85	NEHA SINGLA	ASST PROFESSOR
86	NEHA VERMA	ASST PROFESSOR
87	NEHA HAMENDRA CHAUHAN	ASSOCIATE PROFESSOR
88	NIDHI SINGH	ASST PROFESSOR
89	NIKITA RATHI	ASST PROFESSOR
90	NISHIKA NISHIKA	ASST PROFESSOR
91	NITIKA REDHAL	ASST PROFESSOR
92	NITIN DIXIT	ASST PROFESSOR
93	NITIN GOEL	ASST PROFESSOR
94	NUTAN MAHAJAN	ASST PROFESSOR
95	PANKAJ KUMARI	ASST PROFESSOR

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96	PARDEEP PARDEEP	ASST PROFESSOR
97	PARMESH PARMESH	ASST PROFESSOR
98	PARUL MISHRA	PROFESSOR
99	POOJA JAIN	ASSOCIATE PROFESSOR
100	POOJA SHARMA	ASST PROFESSOR
101	PRAKASH Chandra MITTAL	ASSOCIATE PROFESSOR
102	PRATEEK BAHL	ASST PROFESSOR
103	PREETI KUMARI	ASST PROFESSOR
104	PREETI SHARMA	ASST PROFESSOR
105	PREM CHHOKAR	ASSOCIATE PROFESSOR
106	PRERNA PRERNA	ASST PROFESSOR
107	PRIYA BISHT	ASST PROFESSOR
108	PRIYA KOCHAR	ASST PROFESSOR
109	PRIYA YADAV	ASST PROFESSOR
110	PRIYANKA MAHANI	ASST PROFESSOR
111	PRIYANKA SINGH	ASST PROFESSOR
112	RACHNA HOODA	ASST PROFESSOR
113	RADHAKRISHNAN DHEIVANAI	PROFESSOR
114	RAJENDER SINGH KOCHHAR	PROFESSOR
115	RAJESH MATTOO	ASSOCIATE PROFESSOR
116	RAM DAS	ASST PROFESSOR
117	RASHIM KUMAR	ASST PROFESSOR
118	RENU DUA	ASST PROFESSOR
119	RENU RENU	ASST PROFESSOR
120	RITESH GROVER	ASST PROFESSOR
121	RITIKA SAIN	ASST PROFESSOR
122	RUCHI DATTA	ASST PROFESSOR
123	SAIKAT BHATTACHARYA	ASST PROFESSOR
124	SALONI BHATIA	ASST PROFESSOR
125	SANDEEP BANSAL	ASSOCIATE PROFESSOR

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126	SANTRAM VASHIST	ASSOCIATE PROFESSOR
127	SAROJ PAMULAPATI	ASSOCIATE PROFESSOR
128	SEEMA DEVI	ASST PROFESSOR
129	SHALLI GOEL	ASSOCIATE PROFESSOR
130	SHIPRA ARORA	ASSOCIATE PROFESSOR
131	SHIVA SHIVA	ASST PROFESSOR
132	SHIVAM SHEKHAR	ASST PROFESSOR
133	SHIVAM VERMA	ASSOCIATE PROFESSOR
134	SHIVANI GUPTA	ASST PROFESSOR
135	SHUBHENDER SINGH	ASST PROFESSOR
136	SHYAM SUNDER SHARMA	PROFESSOR
137	SONAKSHI CHAUDHARY	ASST PROFESSOR
138	SONIA SONIA	ASST PROFESSOR
139	SRI KRISHAN DALAL	PROFESSOR
140	SURENDER DHAKA	ASSOCIATE PROFESSOR
141	SURENDER SURENDER	PROFESSOR
142	SURESH Kumar YADAV	PROFESSOR
143	SUSMITA SAMANTA	ASST PROFESSOR
144	SWASTI GARG	ASSOCIATE PROFESSOR
145	SWETLA BARWAL	ASST PROFESSOR
146	TANU RAWAL	ASST PROFESSOR
147	TANVIR SINGH	ASST PROFESSOR
148	TARUN THUKRAL	ASST PROFESSOR
149	TEENA SHARMA	ASST PROFESSOR
150	URMIL SHARMA	PROFESSOR
151	USMAN ALI	ASSOCIATE PROFESSOR
152	VIBHOOTI Narayan MISHRA	ASST PROFESSOR
153	VIJAY Kumar SINGH	ASST PROFESSOR
154	VIJAY Raj PILANIA	ASSOCIATE PROFESSOR
155	VIJENDER Singh HOODA	ASSOCIATE PROFESSOR
156	VIKAS GARG	ASSOCIATE PROFESSOR

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157	VIKRANT YADAV	ASST PROFESSOR
158	VIMMI MALHOTRA	ASST PROFESSOR
159	VISHAL MOHAN	ASST PROFESSOR
160	YASHVARDHAN SONI	ASSOCIATE PROFESSOR
161	YUDHVEER KUMAR VERMA	ASST PROFESSOR
162	ARUNA	Office Executive
163	GARIMA SRIVASTAVA	Office Executive
164	GOVIND SINGH	Lab Instructor
165	HEMLATA YADAV	Library Assistant
166	JAIVEER SINGH	Office Executive
167	JYOTI BHARDWAJ	Lab Instructor
168	KOMAL	Office Executive
169	KRISHAN KUMAR DAHIYA	Lab Instructor
170	LOVLEEN AGARWAL	Accountant
171	MEGHA RAWAT	Office Executive
172	PRITHVI SINGH	Office Executive
173	PRITI	Office Executive
174	PUJA RANJAN	Office Executive
175	RAKESH KUMAR YADAV	Library Assistant
176	REKHA RANI	Office Executive
177	SAKSHI AHUJA	Lab Instructor
178	SARIKA MEHROTRA	Office Executive
179	SARITA RANI	Office Executive
180	SARWAN KUMAR	Office Executive
181	SATENDER PAL	System Administrator
182	SAVITA DEVI	Librarian
183	SHASHI KADAM	Accountant
184	SONIA SEHRAWAT	Office Executive
185	USHA RANI	Office Executive
186	VINITA	Lab Instructor

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Session 2020-21

Name of the Event: Faculty Development Program (FDP) on "Interfacing with Arduino"

Date of the Event: 23rd - 30th January 2021

No. of Participants: 19 Faculty members

Summary of the Event:

Department of ECE, Dronacharya College of Engineering organized a Faculty Development Program (FDP) on "**Interfacing with Arduino**" was organized by **Department of ECE, Dronacharya College of Engineering** on **23rd – 30th January 2021**. **Mr. Krishanu Kundu**, (Assistant Professor, ECE), was the key speaker and coordinator of the Faculty Development Program. 19 participants from different departments attended the Faculty Development Program.

Link of the Event: https://ggnindia.dronacharya.info/events/FDP-Interfacing-Auduino.aspx?Month=Jan&Year=2021

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List of Participants:

S.No.	First Name	Last Name	Department
1	GAYATRY	KALITA	COMPUTER SCIENCE & ENGINEERING
2	ASHISH	BIJALWAN	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
3	RENU	DUA	COMPUTER SCIENCE & ENGINEERING
4	SANGHAMITRA	ARORA	ELECTRONICS & COMMUNICATION ENGG
5	SUSMITA	SAMANTA	ELECTRONICS AND COMPUTER ENGINEERING
6	PRIYA	YADAV	ELECTRONICS & COMMUNICATION ENGG
7	SEEMA	DEVI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
8	ARUMUGAM	SUGANYA	ELECTRONICS AND COMPUTER ENGINEERING
9	HIMANSHI	HIMANSHI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
10	AMAR	SARASWAT	COMPUTER SCIENCE & ENGINEERING
11	NUTAN	MAHAJAN	COMPUTER SCIENCE & ENGINEERING
12	VISHAL	MOHAN	COMPUTER SCIENCE & ENGINEERING
13	SAROJ	PAMULAPATI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
14	RASHIM	KUMAR	INFORMATION TECHNOLOGY
15	MIR	HUSSAIN	ROBOTICS AND AUTOMATION
16	TANVIR	SINGH	ELECTRICAL AND ELECTRONICS ENGINEERING
17	LOKESH	KUMAR	COMPUTER SCIENCE & ENGINEERING
18	ARPIT	SHRIVASTAVA	ROBOTICS AND AUTOMATION
19	KHUSHBOO	RINAWA	COMPUTER SCIENCE & ENGINEERING

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Name of the Event: "Exploring Artificial Intelligence & Machine Learning"

Date of the Event: 15th - 20th February 2021

No. of Participants: 20 Faculty members

Summary of the Event:

To discuss about the recent trends in the field of Artificial Intelligence and Machine Learning, **Faculty Development Program** was organized by **IT Department, Dronacharya College of Engineering**, Gurugram on **"Exploring Artificial Intelligence & Machine Learning"**, from **15th -20th February 2021.** Faculty members from CSE, ECE, IT and ME Department attended the FDP. The key resource person of the FDP was **Mr. Amar Saraswat**, Assistant Professor, IT Department, Dronacharya College of Engineering, Gurgaon.

Link of the Event: https://ggnindia.dronacharya.info/events/FDP-AI-2021.aspx?Month=Feb&Year=2021
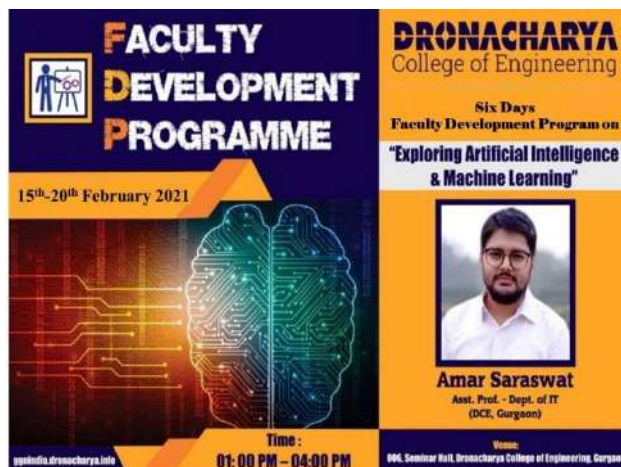
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List of Participants:

S.No.	First Name	Last Name	Department
1	PRIYANKA	MAHANI	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)
2	PARMESH	PARMESH	COMPUTER SCIENCE AND ENGINEERING
3	LOVLEEN	AGARWAL	COMPUTER SCIENCE & ENGINEERING (IoT)
4	AVTAR	SINGH	INFORMATION TECHNOLOGY
5	VIJAY	PILANIA	ROBOTICS AND AUTOMATION
6	SHIVANI	GUPTA	ELECTRONICS AND COMPUTER ENGINEERING
7	NIKITA	RATHI	COMPUTER SCIENCE AND ENGINEERING
8	KRISHANU	KUNDU	ELECTRONICS & COMMUNICATION ENGG
9	PRATEEK	BAHL	MECHANICAL ENGINEERING
10	PREM	CHHOKAR	MECHANICAL ENGINEERING
11	ASHU	ASHU	COMPUTER SCIENCE AND ENGINEERING
12	AMIT	SAXENA	INFORMATION TECHNOLOGY
13	POOJA	MUNDHRA	ELECTRONICS AND COMPUTER ENGINEERING
14	JAISHREE	SHARMA	ELECTRONICS & COMMUNICATION ENGG
15	EPARI	PATRO	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
16	MEGHA	SAXENA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
17	NITIN	DIXIT	COMPUTER SCIENCE & ENGINEERING
18	VIKRANT	YADAV	CIVIL ENGINEERING
19	SALONI	BHATIA	ELECTRONICS AND COMPUTER ENGINEERING
20	SONAKSHI	CHAUDHARY	COMPUTER SCIENCE & ENGINEERING

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Name of the Event: Three days Workshop on "Rural Entrepreneurship and Rural Start-Ups"

Date of the Event: 17th - 19th February 2021

No. of Participants: Ms. Cheela Annapurna Mounica,Ms. Pooja Jain,Mr. Krishnu Kundu

Summary of the Event:

Department of Rural Development at NITTTR Chandigarh organised a threeday workshop on **"Rural Entrepreneurship and Rural StartUps."** from the **17th to 19th of February 2021.** Three faculty members **Ms. Cheela Annapurna Mounica**(Civil) , **Ms. Pooja Jain**(CSE) and **Mr. Krishnu Kundu**(ECE) of **Dronacharya College of Engineering, Gurugram** attended the worksop.

Certificate of Participation

It is to certify that *Pooja Jain* from *Dronacharya College of Engineering, Gurugram* for Participating in the Three days Workshop of "Rural Entrepreneurship and Rural Start-Ups" held from 17th-19th February.2021

Dr. U N Roy
RCI Coordinator
NITTTR, Chandigarh

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

UNNAT BHARAT ABHIYAN

Certificate of Participation

It is to certify that *Cheela Annapurna Mounica* from *Dronacharya College of Engg.* for Participating in the Three days Workshop of "Rural Entrepreneurship and Rural Start-Ups" held from 17th-19th February,2021

Dr. U N Roy
RCI, Coordinator
NITTTR, Chandigarh

UNNAT BHARAT ABHIYAN

Certificate of Participation

It is to certify that *Krishanu Kundu* from *Dronacharya College of engineering, Gurgaon* for Participating in the Three days Workshop of "Rural Entrepreneurship and Rural Start-Ups" held from 17th-19th February,2021

Dr. U N Roy
RCI, Coordinator
NITTTR, Chandigarh

Link of the Event: https://ggnindia.dronacharya.info/events/Workshop-Rural-Entrepreneurship-09042021.aspx?Month=Feb&Year=2021

Principal
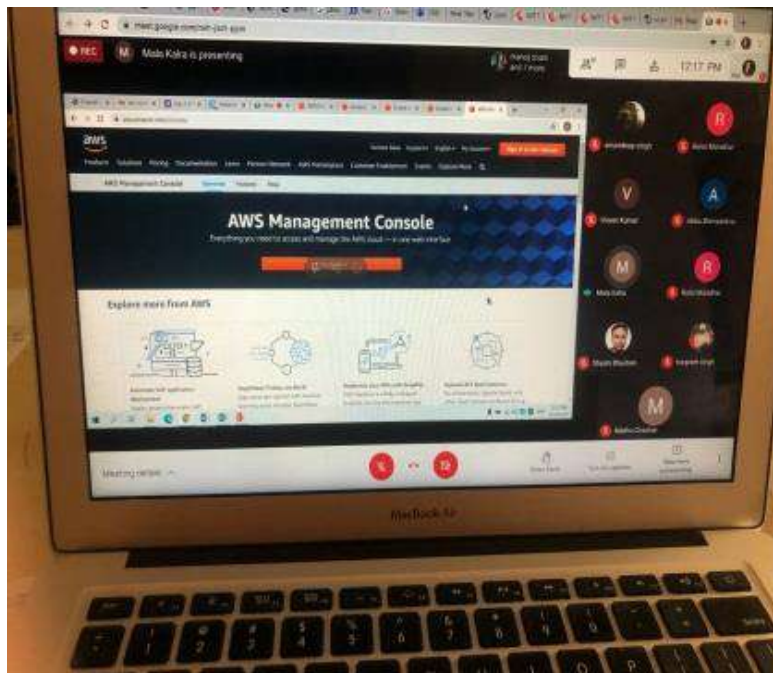Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

Name of the Event: One-day Pilot Workshop On DSpace

Date of the Event: 13 February, 2021

No. of Participants: Ms. Savita, Mr. Satender Pal

Summary of the Event:

One-day pilot workshop on **"DSpace: Digital Repository System"** was conducted online on **13 February 2021** from 10.00 AM to 5.00 PM by National Virtual Library of India (NVLI), Funded by the Ministry of Culture, Government of India. The workshop was started with the welcome address by Course Coordinator **Professor Kannan Moudgalya PI, NVLI and Spoken Tutorial Project.** This workshop was limited to the invited users only. IIT Bombay sent the invitation link for the online registration. This workshop was conducted for two different audiences. This was limited to the Librarians/ library staff and system administrators from each institution.

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Spoken Tutorial

INDIAN CULTURE
Discover, Learn, Immerse, Connect

Certificate

This is to certify that

Savita Devi

from Dronacharya College of Engineering, Gurgaon
participated and successfully completed the course tasks

in an online One day pilot workshop on DSpace on 13 February 2021.

conducted by Indian Institute of Technology Bombay

They attended the workshop registering under the Librarian category.

This training was conducted under the aegis of National Virtual Library of India (NVLI), funded by the Ministry of Culture, GoI

Prof. Kannan Moudgalya
Principal Investigator
National Virtual Library of India

This training was made possible with help from Spoken Tutorial Project, at IIT Bombay,
funded by the Ministry of Education, Govt. of India.

For details and verification,
scan the QR code

Link of the Event: https://ggnindia.dronacharya.info/events/One-Day-Pilot-Work-Shop-01032021.aspx?Month=Feb&Year=2021

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

Name of the Event: five days' workshop on "Advance MATLAB and its Applications"

Date of the Event: 3rd - 7th February, 2021

No. of Participants: Dr. Isha Malhotra

Summary of the Event:

IIIT Kota organized a five days' workshop on **"Advance MATLAB and its Applications"** from **3rd - 7th February 2021. Dr. Isha Malhotra, Professor** from **Dronacharya College of Engineering, Gurugram** attended the online workshop. The main objective of MATLAB online workshop organized by IIIT, Kota was to create awareness among the professionals and faculties about applications of MATLAB.

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY KOTA

Certificate of Participation

MathWorks

This is to certify that Mr./Ms./Dr. ____Isha Malhotra____ has participated in a five day workshop on "Advance MATLAB and its Applications (AdMAT-2021)" organised by Indian Institute of Information Technology Kota in collaboration with MathWorks, during February 3-7, 2021.

PROF. A K VYAS
Coordinator IIIT KOTA

DR. ANUPAM KUMAR
Convener

Dhruv
DR. DHRUV CHANDEL
Education Team, Math Works

Link of the Event: https://ggnindia.dronacharya.info/events/Writeup-Advance-MATLAB-05042021.aspx?Month=Feb&Year=2021

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

Name of the Event: Technology Demonstration for Rural Entrepreneurship: A UBA-CSIR-VIBHA Initiative

Date of the Event: 19th March 2021

No. of Participants: Mr. Amar Saraswat

Summary of the Event:

To foster a new dialogue within the larger community on science, society and the environment and to develop a sense of dignity and collective destiny, a one day event on **"Technology Demonstration for Rural Entrepreneurship"**, was organized by **Unnat Bharat Abhiyan, Indian Institute of Technology**, in association with **Council of Scientific and Industrial Research (CSIR)**, and **Vijnana Bharati (VIBHA)**, on **19th March 2021**, at IRD Conference Room, **Indian Institute of Technology, Delhi**. **Mr. Amar Saraswat**, Assistant Professor, Department of Information Technology, **Dronacharya College of Engineering, Gurgaon** attended the event.

Link of the Event:https://ggnindia.dronacharya.info/events/Technology-Demonstration-Rural-Entrepreneurship.aspx?Month=Mar&Year=2021
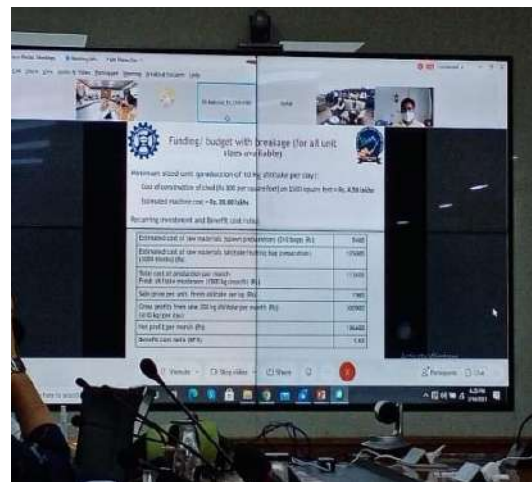
Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

Name of the Event: AICTE Recognized Online STC on "Cloud Computing : Hands on Approach with AWS Cloud"

Date of the Event: 12th - 16th April 2021

No. of Participants: Dr. Ashima Mehta

Summary of the Event:
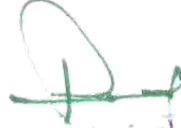
The CSE Department, NITTTR Chandigarh organized an AICTE Recognized Online STC on **"Cloud Computing: A Hands on Approach with AWS Cloud"** from **12th - 16th April 2021** for Technical Teachers/Staff from AICTE approved Engineering colleges. Faculty member **Prof. Ashima Mehta,** from **Dronacharya College of Engineering, Gurugram** attended the STC.

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Certificate No : 4564/21-22

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

DR.ASHIMA MEHTA

DRONACHARYA COLLEGE OF ENGINEERING.,GURUGRAM, GURUGRAM HARYANA

Participated in the Online AICTE Recognized Faculty Development Programme

on

Cloud Computing: A Hands on Approach with AWS Cloud

from

12/04/2021   to   16/04/2021   (one Week)

Conducted by

Computer Science and Engineering Department

NITTTR, Chandigarh

Co-ordinator

Head of the Department

Director

Link of the Event: https://ggnindia.dronacharya.info/events/NITTR-WORKSHOP-12-16-APR.aspx?Month=Apr&Year=2021

Principal
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Farrukh Nagar, Gurgaon.

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Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

Name of the Event: Online Refresher/Induction Programme on "Use of ICT in Engineering Education"

Date of the Event: 7th - 13th April 2021

No. of Participants: Ms. Akancha Shekhar, Ms. Nikita Rathi and Ms. Neha Sharma

Summary of the Event:

3 faculty members**, Ms. Akancha Shekhar, Ms. Nikita Rathi** and **Ms. Neha Sharma** from **Dronacharya College of Engineering, Gurugram** attended the 6 days online Refresher Programme "**Use of ICT in Engineering Education"** sponsored by AICTE-ISTE from **7th - 13th April 2021**. The FDP was organized by MSIT College.

The major objective of the FDP was to make participants aware about the various online digital technologies, mediums tool available for the better impartment of teaching learning process.

Certificate

This is to certify that **MS. AKANCHA SHEKHAR** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on *"Use of ICT in Engineering Education"* held during **07.04.2021** to **13.04.2021** organized by *Maharaja Surajmal Institute of Technology, Janakpuri, New Delhi.*

Director (FDC)
AICTE, ND

Executive Secretary
ISTE, ND

Program Coordinator
MSIT, Janakpuri ND

Director
MSIT, Janakpuri ND

Principal
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Certificate

This is to certify that **MS. NIKITA RATHI** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on *"Use of ICT in Engineering Education"* held during **07.04.2021** to **13.04.2021** organized by *Maharaja Surajmal Institute of Technology, Janakpuri, New Delhi.*

| Director (FDC) AICTE, ND | Executive Secretary ISTE, ND | Program Coordinator MSIT, Janakpuri ND | Director MSIT, Janakpuri ND |

Certificate

This is to certify that **MS. NEHA SHARMA** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on *"Use of ICT in Engineering Education"* held during **07.04.2021** to **13.04.2021** organized by *Maharaja Surajmal Institute of Technology, Janakpuri, New Delhi.*

| Director (FDC) AICTE, ND | Executive Secretary ISTE, ND | Program Coordinator MSIT, Janakpuri ND | Director MSIT, Janakpuri ND |

Link of the Event: https://ggnindia.dronacharya.info/events/Use-ICT-Engineering-Education-7-13-APR.aspx?Month=Apr&Year=2021

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Permanent Affiliation : M. D. University, Rohtak (Haryana)

Name of the Event: FDP on "Advances in Signal Processing"

Date of the Event: 5th April 2021

No. of Participants: Dr. Ekta Thakur and Mrs. Neha Verma

Summary of the Event:

Two faculty members, Dr. Ekta Thakur and **Mrs. Neha Verma** from **ECE** and **EEE Department**, **Dronacharya College of Engineering, Gurugram** attended online Faculty Development Program on **"Advances in Signal Processing" on 5th April 2021** conducted by VIT**, Tamil Nadu.**

The main objective of the FDP was to give insight of deep learning techniques to the participants that will help that will help them process and analyze the big data available.

he event was inaugurated by **Dr. Kittur Harish Mallikarjun**, Dean / SENSE, VIT, with the welcome note from **Dr. Thanikaiselvan V.** The FDP was divided into three sessions focusing on different aspect of signal processing such as FMCW and CW Radar Sensors for Automotive Applications, Machine Learning for Health Care Systems and Deep Learning for Image Processing Applications and was delivered by eminent speakers from NIT-Karnataka and NIT-Warangal.

In the end vote of thanks was given by **Dr. Vinoth Babu K**, Associate Professor, SENSE – VIT.

Overall, the FDP was a great exposure and learning experience for ECE faculty. They got to know how these technologies can be used to deliver insights and inferences, develop patterns and trends, and for various other applications in several fields.

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Two Participation Certificates from VIT / IEEE Signal Processing Society Madras Chapter, Department of Communication Engineering (DCE), School of Electronics Engineering (SENSE), Vellore Institute of Technology (VIT), Vellore, TN. Certifying attendance at a One day Online FDP on Advances in Signal Processing on 5th April 2021.

Link of the Event: https://ggnindia.dronacharya.info/events/FDP-VIT-07072021.aspx?Month=Apr&Year=2021

Name of the Event: Webinar on Employability & Employment- Navigating the way Ahead

Date of the Event: 3rd October 2020

No. of Participants: Ms. NUTAN MAHAJAN and Ms. KHUSHBOO RINAWA

Summary of the Event:

Training and Placement Cell, Dronacharya College of Engineering, Gurugram in association with Aon Assessment Solutions organized a webinar on Employability & Employment- Navigating the way Ahead on 3rd October 2020 for 6th semester all branch students. Mr. Rahul Yadav, from Aon is the speaker of the session.

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Link of the Event: https://sway.office.com/drQ1MdnwP04yndh8

Name of the Event: Orientation Session on National Education policy(With a focus innovation and entrepreneurship)

Date of the Event: 17th October 2020

No. of Participants: Prof. Shyam Sunder Sharma

Summary of the Event:

IIC & MoE's Innovation Cell, Dronacharya College of Engineering, Gurugram organized an orientation session onNational Education Policy (With a focus innovation andentrepreneurship)

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on 17th October 2020. Prof. Shyam SunderSharma (Registrar, Dronacharya College of Engineering,Gurugram) was the speaker of the session. 175 students fromthe college attended the session.

Link of the Event: https://sway.office.com/drQ1MdnwP04yndh8

Name of the Event: Workshop on Problem Solving and Ideation by IIC & MoE's Innovation Cell

Date of the Event: 31st October 2020

No. of Participants: 7 faculty member

Summary of the Event:

IIC & MoE's Innovation Cell, Dronacharya College of Engineering, Gurugram organized a workshop on "Problem Solving and Ideation" on 31st October 2020. Prof Chandra Shekhar

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Singh (ECE Department) guided students on Innovation methodology, framework & building on skills and tools.

• Brain storming and ideation sessions.

• Identifying Problems having business potential.

• How to conceive the idea, what are the best practices and how to build a good team?

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Farrukh Nagar, Gurgaon.

List of Participants:

S.No.	First Name	Last Name	Department
1	ASHIMA	MALIK	COMPUTER SCIENCE & ENGINEERING
2	ASHA	BALARA	ELECTRONICS AND COMPUTER ENGINEERING
3	AJIT	KUMAR	MECHANICAL ENGINEERING
4	SHALLI	GOEL	COMPUTER SCIENCE & ENGINEERING
5	JYOTHI	VARANASI	ELECTRICAL AND ELECTRONICS ENGINEERING
6	ABHINAV	PANWAR	MECHANICAL ENGINEERING
7	ANKUR	MISHRA	MECHANICAL ENGINEERING

Link of the Event: https://sway.office.com/drQ1MdnwP04yndh8

Name of the Event: Innovation Ambassador Orientation Session

Date of the Event: 7th November 2020

No. of Participants: 10 Faculty members

Summary of the Event:

Principal
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IIC & MHRD's Innovation Cell, Dronacharya College of Engineering, Gurugram organized an "Innovation Ambassador Orientation Session" on 7th November 2020. Prof. Sunil Bist (Innovation ambassador) was the speaker for the session. The aim of the session was to introduce the basic framework of IIC, its importance for faculty and students to help kick-start their entrepreneurial projects.

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College of Engineering

INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education Initiative)

Speaker:- Prof. Sunil Bist

Innovation Ambassador

ORIENTATION
SESSION

Institute innovation council

- 7th November 2020
- 10:45 AM – 1:45 PM
- Venue:- on Microsoft teams in "IIC" Team

List of Participants:

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

S.No.	First Name	Last Name	Department
1	SUNIL	BIST	ELECTRONICS & COMMUNICATION ENGG
2	SONIA	SONIA	COMPUTER SCIENCE & ENGINEERING
3	KARANVIR	KAUR	INFORMATION TECHNOLOGY
4	POOJA	SHARMA	ELECTRICAL AND ELECTRONICS ENGINEERING
5	PRIYANKA	SINGH	CIVIL ENGINEERING
6	PRIYA	KOCHAR	ELECTRONICS & COMMUNICATION ENGG
7	ANCHAL	WADHWA	ELECTRICAL AND ELECTRONICS ENGINEERING
8	ANITA	CHOUDHARY	COMPUTER SCIENCE & ENGINEERING
9	NEHA	SINGH	ELECTRONICS & COMMUNICATION ENGG
10	BINDIA	HANDA	ELECTRONICS & COMMUNICATION ENGG

Link of the Event: https://sway.office.com/0Bw5KjPqZGvWB6Bf

Name of the Event: Innovation Ambassador Pitching Workshop & Linkage of Innovators

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Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

Date of the Event: 7th November 2020

No. of Participants: 5 faculty member

Summary of the Event:

IIC & MHRD's Innovation Cell, Dronacharya College of Engineering, Gurugram organized an "Innovation Ambassador Pitching Workshop & Linkage of Innovators" on 7th November 2020. Prof. Sunil Bist (Innovation ambassador) was the speaker for the session.

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INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education Initiative)

Speaker:- Prof. Sunil Bist

Innovation Ambassador

Pitching workshop & linkage of innovators

- 7th November 2020
- 10 AM – 12 PM
- 2 PM – 4 PM
- Venue:- on Microsoft teams in "IIC" Team

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Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

List of Participants:

S.No.	First Name	Last Name	Department
1	SUNIL	BIST	ELECTRONICS & COMMUNICATION ENGG
2	SONIA	SONIA	COMPUTER SCIENCE & ENGINEERING
3	KARANVIR	KAUR	INFORMATION TECHNOLOGY
4	POOJA	SHARMA	ELECTRICAL AND ELECTRONICS ENGINEERING
5	PRIYANKA	SINGH	CIVIL ENGINEERING

Link of the Event: https://sway.office.com/0Bw5KjPqZGvWB6Bf

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Farrukh Nagar, Gurgaon.

Name of the Event: Workshop on "Design Thinking, Critical Thinking and Innovation Design"

Date of the Event: 21st November 2020

No. of Participants: 5 non-teaching staff

Summary of the Event:

IIC & MHRD's Innovation Cell, Dronacharya College ofEngineering, Gurugram organized a workshop on "Design Thinking, Critical Thinking and Innovation Design" on 21st November 2020. Prof. Chandra Shekhar Singh (ECE) was the speaker the session.

The workshop includes:

- Design Thinking Skills
- The psychological principles of problem solving and creativity.
- The relationship between creativity, problem solving, and product performance

List of Participants:

S.No.	Name	Designation
1	HEMLATA YADAV	Library Assistant
2	JAIVEER SINGH	Office Executive
3	JYOTI BHARDWAJ	Lab Instructor
4	KOMAL	Office Executive
5	KRISHAN KUMAR DAHIYA	Lab Instructor

Link of the Event: https://sway.office.com/0Bw5KjPqZGvWB6Bf

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Name of the Event: Orientation Session on National Innovation and Start up Policy(NISP)

Date of the Event: 28th November 2020

No. of Participants: 8 Teaching and 2 Non -Teaching Staff

Summary of the Event:

IIC & MHRD's Innovation Cell, Dronacharya College of Engineering, Gurugram organized an orientation session on National Innovation and Startup Policy on 28th November 2020. Prof. Shyam Sundar Sharma was the speaker of the session.

The session mainly focused on:

Covering major highlights of National Innovation and Start-up Policy important for faculty and students.The Innovation and entrepreneurship part of NIS.

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List of Participants:

S.No.	First Name	Last Name	Department
1	PREETI	SHARMA	COMPUTER SCIENCE & ENGINEERING
2	NEHA	SHARMA	ELECTRICAL AND ELECTRONICS ENGINEERING
3	JAGDISH	SHIVHARE	ELECTRONICS & COMMUNICATION ENGG
4	NEHA	SINGLA	COMPUTER SCIENCE & ENGINEERING
5	JYOTSNA	JYOTSNA	COMPUTER SCIENCE & ENGINEERING
6	KARANJIT	CHANANA	COMPUTER SCIENCE & ENGINEERING
7	NEHA	VERMA	ELECTRONICS & COMMUNICATION ENGG
8	ASHISH	KHURANA	COMPUTER SCIENCE & ENGINEERING
9	MEGHA	RAWAT	Office Executive
10	VINITA	RANA	Lab Instructor

Link of the Event: https://sway.office.com/0Bw5KjPqZGvWB6Bf

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

Name of the Event: Workshop on Prototype/ Process Design and Development-Prototyping using Arduino

Date of the Event: 30th January 2021

No. of Participants: 5 faculty member

Summary of the Event:

IIC and MoE's cell, Dronacharya College of Engineering, Gurugram organized a workshop on "Prototype/ Process Design and development – Prototyping using Arduino" on 30th January 2021.Prof. Krishanu Kundu, faculty member ECE Department was the speaker of the workshop. 175 students from the college attended the workshop.

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INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

Workshop

Prototype/Process Design and Development – Prototyping using Arduino

Speaker:- Prof. Krishanu Kundu

Date:- 30th January 2021
Time:- 10 AM – 1 PM
       2 PM – 4 PM
Venue:- on Microsoft teams in "IIC" Team

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List of Participants:

S.No.	Name	Department
1	KRISHANU KUNDU	ELECTRONICS & COMMUNICATION ENGG
2	SHIVANI GUPTA	ELECTRONICS AND COMPUTER ENGINEERING
3	NIKITA RATHI	COMPUTER SCIENCE AND ENGINEERING
4	PRATEEK BAHL	MECHANICAL ENGINEERING
5	CHARU BHARDWAJ	INFORMATION TECHNOLOGY

Link of the Event: https://sway.office.com/IYFuHvCX3kfOVaTw

Principal
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Farrukh Nagar, Gurgaon.

Name of the Event: Training Session on "Prevention of Sexual Harassment at Workplace"

Date of the Event: 23rd January 2021

No. of Participants: 30 Teaching and 5 Non -Teaching Staff

Summary of the Event:

For ensuring a safe, secure and gender neutral campus, **ICC (Internal Complaint Committee)**, **Dronacharya College of Engineering, Gurgaon** under POSH ACT 2013 organized a training session on **"Prevention of Sexual Harassment at Workplace"** on **23rd January 2021** for the members of the committee. **Dr. S.K.Yadav** (Legal Advisor) was the speaker of the session.

The session covered aspects related to hearing and addressing complaints regarding sexual harassment and spreading awareness about gender-related issues and functioning of the Internal Complaints Committee. **Dr. Yadav** explained why every organization must have Internal Complaint Committee. **Dr. Yadav** discussed the Sexual Harassment of Women at Workplace Act, 2013. He explained how the Internal Committee works.

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List of Participants:

S.No.	First Name	Last Name	Department
1	ANUPAM	DALAL	COMPUTER SCIENCE & ENGINEERING
2	MANISHA	KAKKAR	COMPUTER SCIENCE & ENGINEERING
3	RAJESH	MATTOO	MECHANICAL ENGINEERING
4	SWASTI	GARG	INFORMATION TECHNOLOGY
5	AARTI	VERMA	INFORMATION TECHNOLOGY
6	BRIJ	PRASAD	ELECTRONICS & COMMUNICATION ENGG
7	DIMPLE	SAPROO	ELECTRONICS & COMMUNICATION ENGG
8	CHANDRA	SINGH	ELECTRONICS & COMMUNICATION ENGG
9	SURENDER	SURENDER	COMPUTER SCIENCE & ENGINEERING
10	TANU	RAWAL	INFORMATION TECHNOLOGY
11	VIJENDER	HOODA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
12	HEMA	HEMA	INFORMATION TECHNOLOGY
13	MEGHA	GOYAL	INFORMATION TECHNOLOGY
14	YASHVARDHAN	SONI	INFORMATION TECHNOLOGY
15	RUCHI	DATTA	INFORMATION TECHNOLOGY

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16	NARULKAR	VASUDEO	MECHANICAL ENGINEERING
17	MEGHA	GOYAL	COMPUTER SCIENCE & ENGINEERING
18	PRAKASH	MITTAL	COMPUTER SCIENCE & ENGINEERING
19	JYOTI	JYOTI	COMPUTER SCIENCE & ENGINEERING
20	SURENDER	DHAKA	COMPUTER SCIENCE & ENGINEERING
21	BHUPENDER	BHUPENDER	ELECTRONICS & COMMUNICATION ENGG
22	NEELAM	RUHIL	COMPUTER SCIENCE & ENGINEERING
23	HANSRAJ	HANSRAJ	INFORMATION TECHNOLOGY
24	CHAIN	SINGH	COMPUTER SCIENCE & ENGINEERING
25	SAIKAT	BHATTACHARYA	ELECTRICAL AND ELECTRONICS ENGINEERING
26	AMITESH	KUMAR	INFORMATION TECHNOLOGY
27	KRITIKA	CHAUDHRY	INFORMATION TECHNOLOGY
28	SWETLA	BARWAL	INFORMATION TECHNOLOGY
29	RITESH	GROVER	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
30	EKTA	JAIN	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
31	SAVITA	DEVI	Librarian
32	SHASHI	KADAM	Accountant
33	SONIA	SEHRAWAT	Office Executive
34	USHA	RANI	Office Executive
35	VINITA	RANA	Lab Instructor

Link of the Event: https://ggnindia.dronacharya.info/events/POSH-JAN-2021.aspx?Month=Jan&Year=2021

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Name of the Event: Awareness Program on "Prevention of Sexual Harassment at Workplace"

Date of the Event: 8th March 2021

No. of Participants: 28 Teaching and 5 Non -Teaching Staff

Summary of the Event:

To create a safe and gender-empowered environment **ICC (Internal Complaint Committee)**, **Dronacharya College of Engineering, Gurgaon** under POSH ACT 2013 organized an awareness program on **"Prevention of Sexual Harassment at Workplace"** on **8th March 2021** for students and faculty members. Members of ICC were the speaker of the session.

The objective of the session was to create awareness raising sensitization on the provisions of the Sexual Harassment of Woman at Workplace.

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Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

List of Participants :

S.No.	First Name	Last Name	Department
1	AMAR	SARASWAT	COMPUTER SCIENCE & ENGINEERING
2	NUTAN	MAHAJAN	COMPUTER SCIENCE & ENGINEERING
3	VISHAL	MOHAN	COMPUTER SCIENCE & ENGINEERING
4	SAROJ	PAMULAPATI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
5	RASHIM	KUMAR	INFORMATION TECHNOLOGY
6	MIR	HUSSAIN	ROBOTICS AND AUTOMATION
7	TANVIR	SINGH	ELECTRICAL AND ELECTRONICS ENGINEERING
8	LOKESH	KUMAR	COMPUTER SCIENCE & ENGINEERING
9	ARPIT	SHRIVASTAVA	ROBOTICS AND AUTOMATION
10	KHUSHBOO	RINAWA	COMPUTER SCIENCE & ENGINEERING
11	DIPTI	DIPTI	INFORMATION TECHNOLOGY
12	PARDEEP	PARDEEP	COMPUTER SCIENCE & ENGINEERING
13	PRIYANKA	MAHANI	COMPUTER SCIENCE & ENGINEERING
14	PARMESH	PARMESH	COMPUTER SCIENCE & ENGINEERING
15	LOVLEEN	AGARWAL	COMPUTER SCIENCE & ENGINEERING
16	ASHIMA	MEHTA	COMPUTER SCIENCE & ENGINEERING
17	VIJAY	PILANIA	ROBOTICS AND AUTOMATION

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18	SHIVANI	GUPTA	ELECTRONICS AND COMPUTER ENGINEERING
19	NIKITA	RATHI	COMPUTER SCIENCE & ENGINEERING
20	KRISHANU	KUNDU	ELECTRONICS & COMMUNICATION ENGG
21	PRATEEK	BAHL	MECHANICAL ENGINEERING
22	PREM	CHHOKAR	MECHANICAL ENGINEERING
23	DIMPLE	SAPROO	COMPUTER SCIENCE & ENGINEERING
24	AMIT	SAXENA	INFORMATION TECHNOLOGY
25	POOJA	MUNDHRA	ELECTRONICS AND COMPUTER ENGINEERING
26	JAISHREE	SHARMA	ELECTRONICS & COMMUNICATION ENGG
27	SEEMA	SEEMA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
28	MEGHA	SAXENA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
29	KOMAL		NON TEACHING
30	PRITI		NON TEACHING
31	JYOTI	BHARADWAJ	NON TEACHING
32	ARUNA		NON TEACHING
33	HEMLATA	YADAV	NON TEACHING

Link of the Event : https://ggnindia.dronacharya.info/events/Awareness-Program-POSH-MAR-2021.aspx?Month=Mar&Year=2021

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Permanent Affiliation : M. D. University, Rohtak (Haryana)

Name of the Event: FDP on "Advances in Signal Processing"

Date of the Event: 5th April 2021

No. of Participants: Dr. Ekta Thakur and Mrs. Neha Verma

Summary of the Event:

Two faculty members, Dr. Ekta Thakur and **Mrs. Neha Verma** from **ECE** and **EEE Department**, **Dronacharya College of Engineering, Gurugram** attended online Faculty Development Program on **"Advances in Signal Processing" on 5th April 2021** conducted by VIT**, Tamil Nadu.**

The main objective of the FDP was to give insight of deep learning techniques to the participants that will help that will help them process and analyze the big data available.

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DEPARTMENT OF COMMUNICATION ENGINEERING (DCE),
SCHOOL OF ELECTRONICS ENGINEERING (SENSE), VELLORE INSTITUTE OF TECHNOLOGY (VIT), VELLORE, TN.
&
IEEE SIGNAL PROCESSING SOCIETY-MADRAS CHAPTER

Participation Certificate

This is to certify that Dr/Mr/Ms. NEHA VERMA has attended the One day Online FDP on Advances in Signal Processing organized by the Department of Communication Engineering (DCE), School of Electronics Engineering(SENSE), Vellore Institute of Technology, Vellore, Tamil Nadu in association with IEEE Signal Processing Society-Madras Chapter on 5th April 2021.

Course Coordinators   Head (DCE)   Dean, SENSE   Chair (IEEE SPS – Madras Chapter)

VIT – A Place to learn; A Chance to grow

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&
IEEE SIGNAL PROCESSING SOCIETY-MADRAS CHAPTER

Participation Certificate

This is to certify that Dr/Mr/Ms. Ekta Thakur has attended the One day Online FDP on Advances in Signal Processing organized by the Department of Communication Engineering (DCE), School of Electronics Engineering(SENSE), Vellore Institute of Technology, Vellore, Tamil Nadu in association with IEEE Signal Processing Society-Madras Chapter on 5th April 2021.

Course Coordinators   Head (DCE)   Dean, SENSE   Chair (IEEE SPS – Madras Chapter)

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Link of the Event: https://ggnindia.dronacharya.info/events/FDP-VIT-07072021.aspx?Month=Apr&Year=2021

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Name of the Event: FDP on Startup Awareness Program for Faculty

Date of the Event: 10th April 2021

No. of Participants: 15 faculty member

Summary of the Event:

Dronacharya College of Engineering, Gurugram in association with **Swadeshi Startup**, India organized a Faculty Development Programme on **"Startup Awareness Program for Faculty"** on 10th April 2021. The eminent speakers of the programme Sh. Kamaljeet Ji, Prof. Sanjay Vohra and CA. Anshul Singhal effectively highlighted how even the small startups play significant role in economic growth of the country.

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List of Participants:

S.NO.	FIRST NAME	LAST NAME	DEPARTMENT
1	AHANA	MALHOTRA	ELECTRICAL AND ELECTRONICS ENGINEERING
2	SHUBHENDER	SINGH	MECHANICAL ENGINEERING
3	ANU	RANI	COMPUTER SCIENCE & ENGINEERING
4	AKANCHA	SHEKHER	ELECTRONICS & COMMUNICATION ENGG
5	ABHISHEK	DIXIT	COMPUTER SCIENCE & ENGINEERING
6	USMAN	ALI	ROBOTICS AND AUTOMATION
7	DIPIKA	GUPTA	COMPUTER SCIENCE & ENGINEERING
8	DIVYA	KUMARI	COMPUTER SCIENCE & ENGINEERING
9	SAMEEKSHA	KUKRETI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
10	RAJENDER	KOCHHAR	COMPUTER SCIENCE & ENGINEERING
11	DIVYANSHI	SHARMA	COMPUTER SCIENCE & ENGINEERING
12	ASHIMA	MEHTA	COMPUTER SCIENCE & ENGINEERING
13	ASHIMA	MALIK	COMPUTER SCIENCE & ENGINEERING
14	ASHA	BALARA	ELECTRONICS AND COMPUTER ENGINEERING
15	AJIT	KUMAR	MECHANICAL ENGINEERING

Link of the Event: https://sway.office.com/bfLm94no1lihqmd8

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List of Participants during Session 2020-21

S. No.	Name	Designation
1	AARTI VERMA	ASST PROFESSOR
2	ABHINAV PANWAR	ASST PROFESSOR
3	ABHISHEK DIXIT	ASST PROFESSOR
4	AHANA MALHOTRA	ASST PROFESSOR
5	AJIT KUMAR	ASSOCIATE PROFESSOR
6	AKANCHA SHEKHER	ASST PROFESSOR
7	AMAR SARASWAT	ASST PROFESSOR
8	AMIT SAXENA	ASST PROFESSOR
9	AMITESH KUMAR	ASST PROFESSOR
10	ANCHAL WADHWA	ASST PROFESSOR
11	ANITA CHOUDHARY	ASSOCIATE PROFESSOR
12	ANJALI ANJALI	ASST PROFESSOR
13	ANKUR MISHRA	ASST PROFESSOR
14	ANNAPURNA CHEELA	ASST PROFESSOR
15	ANU RANI	ASST PROFESSOR
16	ANUPAM DALAL	PROFESSOR
17	ARPIT SHRIVASTAVA	ASST PROFESSOR
18	ARUMUGAM SUGANYA	ASST PROFESSOR
19	ASHA BALARA	ASST PROFESSOR
20	ASHIMA MALIK	ASST PROFESSOR
21	ASHIMA MEHTA	ASST PROFESSOR
22	ASHISH BIJALWAN	ASST PROFESSOR
23	ASHISH KHURANA	ASST PROFESSOR
24	ASHOK KUMAR	PROFESSOR
25	ASHU ASHU	ASST PROFESSOR
26	ASHWANI KUMAR	ASST PROFESSOR
27	AVTAR SINGH	ASSOCIATE PROFESSOR
28	BHUPENDER BHUPENDER	ASST PROFESSOR
29	BIBHUTI bhushan SAHU	ASSOCIATE PROFESSOR
30	BINDIA HANDA	ASST PROFESSOR
31	BRIJ MOHANKUMAR PRASAD	PROFESSOR

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32	CHAIN SINGH	ASST PROFESSOR
33	CHANDRA shekhar SINGH	ASSOCIATE PROFESSOR
34	CHIRAG GOYAL	ASST PROFESSOR
35	DEEPIKA DEEPIKA	ASSOCIATE PROFESSOR
36	DIKSHA CHAUDHARY	ASST PROFESSOR
37	DIMPLE SAPROO	ASSOCIATE PROFESSOR
38	DIPIKA GUPTA	ASST PROFESSOR
39	DIPTI DIPTI	ASST PROFESSOR
40	DIVYA KUMARI	ASST PROFESSOR
41	DIVYANSHI SHARMA	ASST PROFESSOR
42	DUPINDER DUPINDER	ASST PROFESSOR
43	EKTA JAIN	ASST PROFESSOR
44	EKTA THAKUR	ASST PROFESSOR
45	EPARI Ritesh PATRO	ASST PROFESSOR
46	GAURAV Kumar SRIVASTAVA	ASST PROFESSOR
47	GAYATRY KALITA	ASSOCIATE PROFESSOR
48	HANSRAJ HANSRAJ	ASST PROFESSOR
49	HEMA HEMA	ASSOCIATE PROFESSOR
50	HIMANSHI HIMANSHI	ASST PROFESSOR
51	IMMANUEL CHARLES PREM CHARLES	ASSOCIATE PROFESSOR
52	ISHA MALHOTRA	PRINCIPAL/DIRECTOR
53	ISHWAR SHARMA	ASST PROFESSOR
54	JAGDISH SHIVHARE	PROFESSOR
55	JAISHREE SHARMA	ASSOCIATE PROFESSOR
56	JOGINDER SINGH	PROFESSOR
57	JYOTHI VARANASI	PROFESSOR
58	JYOTI JYOTI	PROFESSOR
59	JYOTI SHARMA	ASSOCIATE PROFESSOR
60	JYOTSNA JYOTSNA	ASST PROFESSOR
61	KARANJIT Singh CHANANA	PROFESSOR
62	KARANVIR KAUR	ASST PROFESSOR
63	KATIKANEANI PAVANI	PROFESSOR
64	KHUSHBOO RINAWA	ASSOCIATE PROFESSOR

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65	KHUSHBOO SAGAR	ASST PROFESSOR
66	KIRTI SHARMA	ASST PROFESSOR
67	KRISHANU KUNDU	ASSOCIATE PROFESSOR
68	KRITIKA CHAUDHRY	ASST PROFESSOR
69	KUMARI SONIYA	ASSOCIATE PROFESSOR
70	LOKESH KUMAR	ASST PROFESSOR
71	LOVLEEN AGARWAL	ASST PROFESSOR
72	MANISH KUMAR	ASST PROFESSOR
73	MANISHA KAKKAR	ASST PROFESSOR
74	MEGHA GOYAL	ASSOCIATE PROFESSOR
75	MEGHA GOYAL	ASST PROFESSOR
76	MEGHA SAXENA	ASST PROFESSOR
77	MIR Nassir HUSSAIN	PROFESSOR
78	NARULKAR Vasudeo VASUDEO	ASSOCIATE PROFESSOR
79	NAVEEN NAVEEN	ASST PROFESSOR
80	NEELAM RUHIL	PROFESSOR
81	NEHA SHARMA	ASST PROFESSOR
82	NEHA SINGH	ASST PROFESSOR
83	NEHA SINGLA	ASST PROFESSOR
84	NEHA VERMA	ASST PROFESSOR
85	NIDHI SINGH	ASST PROFESSOR
86	NIKITA RATHI	ASST PROFESSOR
87	NITIKA REDHAL	ASST PROFESSOR
88	NITIN DIXIT	ASST PROFESSOR
89	NITIN GOEL	ASST PROFESSOR
90	NUTAN MAHAJAN	ASST PROFESSOR
91	PARDEEP PARDEEP	ASST PROFESSOR
92	PARMESH PARMESH	ASST PROFESSOR
93	POOJA JAIN	ASSOCIATE PROFESSOR
94	POOJA MUNDHRA	ASST PROFESSOR
95	POOJA SHARMA	ASST PROFESSOR
96	PRAKASH Chandra MITTAL	ASSOCIATE PROFESSOR
97	PRATEEK BAHL	ASST PROFESSOR
98	PREETI KUMARI	ASST PROFESSOR

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99	PREETI SHARMA	ASST PROFESSOR
100	PREM CHHOKAR	ASSOCIATE PROFESSOR
101	PRIYA KOCHAR	ASST PROFESSOR
102	PRIYA YADAV	ASST PROFESSOR
103	PRIYANKA MAHANI	ASST PROFESSOR
104	PRIYANKA SINGH	ASST PROFESSOR
105	RAJENDER SINGH KOCHHAR	PROFESSOR
106	RAJESH MATTOO	ASSOCIATE PROFESSOR
107	RAM DAS	ASST PROFESSOR
108	RASHIM KUMAR	ASST PROFESSOR
109	RENU DUA	ASST PROFESSOR
110	RENU RENU	ASST PROFESSOR
111	RITESH GROVER	ASST PROFESSOR
112	RITIKA SAIN	ASST PROFESSOR
113	RUCHI DATTA	ASST PROFESSOR
114	SAIKAT BHATTACHARYA	ASST PROFESSOR
115	SALONI BHATIA	ASST PROFESSOR
116	SALONI PARMAR	ASST PROFESSOR
117	SAMEEKSHA KUKRETI	ASST PROFESSOR
118	SANGHAMITRA VIKAS ARORA	ASSOCIATE PROFESSOR
119	SANTRAM VASHIST	ASSOCIATE PROFESSOR
120	SAROJ PAMULAPATI	ASSOCIATE PROFESSOR
121	SEEMA DEVI	ASST PROFESSOR
122	SHALLI GOEL	ASSOCIATE PROFESSOR
123	SHIVA SHIVA	ASST PROFESSOR
124	SHIVAM SHEKHAR	ASST PROFESSOR
125	SHIVAM VERMA	ASSOCIATE PROFESSOR
126	SHIVANI GUPTA	ASST PROFESSOR
127	SHUBHENDER SINGH	ASST PROFESSOR
128	SHYAM SUNDER SHARMA	PROFESSOR
129	SONAKSHI CHAUDHARY	ASST PROFESSOR
130	SONIA SONIA	ASST PROFESSOR
131	SRI KRISHAN DALAL	ASSOCIATE PROFESSOR
132	SUNIL BIST	ASSOCIATE PROFESSOR

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133	SURENDER DHAKA	ASSOCIATE PROFESSOR
134	SURENDER SURENDER	PROFESSOR
135	SURESH Kumar YADAV	PROFESSOR
136	SUSMITA SAMANTA	ASST PROFESSOR
137	SWASTI GARG	ASSOCIATE PROFESSOR
138	SWATI SHARMA	ASST PROFESSOR
139	SWETLA BARWAL	ASST PROFESSOR
140	TANU RAWAL	ASST PROFESSOR
141	TANVIR SINGH	ASST PROFESSOR
142	TEENA SHARMA	ASST PROFESSOR
143	URMIL SHARMA	PROFESSOR
144	USMAN ALI	ASSOCIATE PROFESSOR
145	VIBHOOTI Narayan MISHRA	ASST PROFESSOR
146	VIJAY Raj PILANIA	ASSOCIATE PROFESSOR
147	VIJENDER Singh HOODA	ASSOCIATE PROFESSOR
148	VIKRANT YADAV	ASST PROFESSOR
149	VIMMI MALHOTRA	ASST PROFESSOR
150	VISHAL MOHAN	ASST PROFESSOR
151	YASHVARDHAN SONI	ASSOCIATE PROFESSOR
152	YUDHVEER KUMAR VERMA	ASST PROFESSOR
153	SATENDER PAL	System Administrator
154	SAVITA DEVI	Librarian
155	HEMLATA YADAV	Library Assistant
156	JAIVEER SINGH	Office Executive
157	JYOTI BHARDWAJ	Lab Instructor
158	KOMAL	Office Executive
159	KRISHAN KUMAR DAHIYA	Lab Instructor
160	MEGHA RAWAT	Office Executive
161	VINITA	Lab Instructor
162	SAVITA DEVI	Librarian
163	SHASHI KADAM	Accountant
164	SONIA SEHRAWAT	Office Executive
165	USHA RANI	Office Executive
166	PRITI	Office Executive

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Name of the Event: SAEINDIA AERODESIGN CHALLENGE 2019

Date of the Event: 19th - 21st July 2019

No. of Participants: Poshan Sahu and Mr. Manish Mishra

Summary of the Event:

2 teams (DISRUPTER, KAMIKAZE) consisting of 7 students each from Dronacharya College of Engineering, were selected for the final round of **SAEINDIA AERO DESIGN CHALLENGE** 2019 held between **19th - 21st July 2019. Mr. Poshan Sahu** and **Mr. Manish Mishra** Assistant Professor ME Department accompanied the students.

Aero Design Challenge 2019 was intended to provide undergraduate and graduate engineering students with a real-life engineering challenge. It has been designed to provide exposure to the kinds of situations that engineers face in their real-life work environment.

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Link of the Event:

https://ggnindia.dronacharya.info/events/aero_report_10092019.aspx?Month=July&Year=2019

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Name of the Event: One Day Co-ordinator Workshop on E-Sim At IIT Bombay

Date of the Event: 27th July 2019

No. of Participants: Ms. Swati Sharma

Summary of the Event:

One day Co-ordinator workshop on **E-Sim (A first Course in the IOT series)** was held at **IIT Bombay on 27th July 2019** under the aegis of **Pandit Madan Mohan Malviya National Mission on Teachers and Training** and funded by the **Ministry of Human Resource Development, Government of India**.

The event was presided over by eminent **Prof. Kannan Moudgalya** and his team members. Over 130 Remote centres participated in the workshop from all over India. **Ms. Swati Sharma (Assistant Professor - Department of Electronics and Communication Engineering) from Dronacharya College of Engineering, Gurugram (Remote Centre-1299)** participated in the workshop at **IIT Bombay**.

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Link of the Event: https://ggnindia.dronacharya.info/events/IIT-BOMBAY-CO-ORDINATOR-WORSHOP.aspx?Month=July&Year=2019

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Name of the Event: One Day Coordinator Workshop on "LINUX"

Date of the Event: 03rd August 2019

No. of Participants: Ms. Priya Kochar

Summary of the Event:

A one day coordinator's workshop on **'LINUX'** was organized at **Dronacharya College of Engineering, Gurgaon,** on **3rd August 2019** for faculty members and System administrators/Computer technical persons. The workshop was organized by the **Teaching Learning Centre (ICT)** at **IIT Bombay** under the scheme of **'Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching' (PMMMNMTT),** an initiative of the **Ministry of Human Resource Development, Government of India. Ms. Priya Kochar IT Department** attended the workshop on behalf of **Dronacharya College of Engineering, Gurugram.**
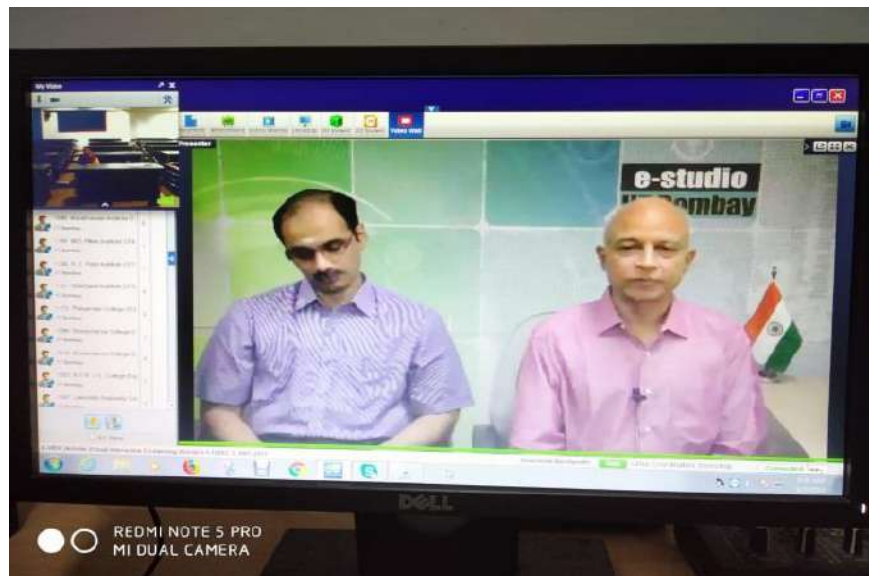
Link of the Event: https://ggnindia.dronacharya.info/events/linux-Coordinator-workshop.aspx?Month=Aug&Year=2019

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Name of the Event: First Annual Innovation Festival of MIC

Date of the Event: 11th September 2019

No. of Participants: Mr. Amar Saraswat, Mrs. Vimmi Malhotra

Summary of the Event:

MHRD's Innovation Cell has organized the First Annual Innovation Festival in coordination with All India Council for Technical Education, to launch its Quality Initiatives and VC's Meet on Student Induction Programme on **11th September 2019** at AICTE Head Quarters, New Delhi. **Mrs. Vimmi Malhotra**, Head, Department of Information Technology and **Mr. Amar Saraswat**, Assistant Professor, Department of Information Technology, **Dronacharya College of Engineering, Gurgaon** attended the event.

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Link of the Event:

https://ggnindia.dronacharya.info/events/Writeup_AICTE_17092019.aspx?Month=Sep&Year=2019

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Name of the Event: One Day Workshop on eSim

Date of the Event: 21st September 2019

No. of Participants: 15 faculty members

Summary of the Event:

A one day **Workshop on eSim** for faculty members was conducted by **Indian Institute of Technology, Bombay** on **21st September 2019** at **Dronacharya College of Engineering, Gurgaon** through ICT under the aegis of **Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT)**, funded by the Ministry of Human Resource Development, Government of India.

19 participants from DCE, Gurgaon and other colleges from NCR attended the workshop. The workshop was coordinated by **Ms. Swati Sharma, Assistant Professor, Department of ECE/EEE, DCE, Gurgaon.**

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List of Participants:

S.NO.	NAME	DEPARTMENT
1	Anita Chaudhary	computer science
2	Neha Singh	Industrial Electronics
3	Bindia Handa	Electronics
4	Sonia	computer science
5	Sunil Bist	Electronics
6	Saloni Parmar	English
7	Ishwar Sharma	Design of Mechanical Equipment
8	Cheela Annapurna Mounica	Structural Engineering
9	Manish Kumar	Chemistry
10	Chandra shekhar Singh	ELECTRONICS
11	SUSHMA SAHARAN	ECONOMICS
12	PERMESH KUMAR	INDUSTRIAL ENGINEERING
13	DINESH Kumar VATS	CIVIL ENGG
14	LOVLEEN AGARWAL	FINANCE
15	ADITI BAGAI	ENGLISH

Link of the Event:

https://ggnindia.dronacharya.info/events/eSim_worshop_27092019.aspx?Month=Sep&Year=2019

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Name of the Event: Workshop on "Opportunities and challenges in implementation of AICTE Internship Policy"

Date of the Event: 29th September 2019

No. of Participants: 3 faculty member

Summary of the Event:

All India Council for Technical Education (AICTE) and **Ministry of Human Resource Development (MHRD),** Govt. of India organized a workshop on **"Opportunities and challenges in implementation of AICTE Internship Policy"** at AICTE Auditorium, New Delhi on **29th September 2019** to discuss employability and need of internship policy. **Mr. Amar Saraswat**, Assistant Professor, IT Department, **Dronacharya College of Engineering, Gurgaon** attended the workshop.

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List of Participants:

S.NO.	NAME	DEPARTMENT
1	Anchal Wadhwa	Electrical Engineering
2	Amar Saraswat	Information Technology
3	Priyanka Singh	Mechanical

Link of the Event:

https://ggnindia.dronacharya.info/events/Workshop_on_AICTE_03102019.aspx?Month=Sep&Year=2019

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Name of the Event: Survey Camp at Manali (H. P.)

Date of the Event: 04th - 08th October 2019

No. of Participants: 1 faculty member and 1 lab instructor

Name of the faculty: Mr. Ravindra Singh Faldakoti, KRISHAN KUMAR DAHIYA

Summary of the Event:

ASCE Student Chapter, Dronacharya College of Engineering, Gurugram organized five day exhilarating and knowledge enriching survey camp at Manali (H.P) from **4th - 8th October 2019.** 29 students from 3rd and 5th semester CE Department along with faculty member **Mr. Ravindra Singh Faldakoti** went Manali for survey camp.

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Link of the Event:

https://ggnindia.dronacharya.info/events/SurveyCampReportOct21112019.aspx?Month=Oct&Year=2019

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Name of the Event: One Day Conference on "Industry 4.0 readiness"

Date of the Event: 11th October 2019

No. of Participants: 2 faculty member

Name of Faculty: Mr. Rajesh Mattoo, Mr. DINESH Kumar VATS

Summary of the Event:

Mr. Rajesh Mattoo HOD, ME Department, Dronacharya College of Engineering, Gurgaon attended one day conference on **"Industry 4.0 readiness"** at IITD-AIA FSM, IIT Delhi on **11th October 2019.**

The theme of the programme was to understand readiness of Academia to adopt Industry 4.0 concepts and technologies. An exploratory meeting was convened by IITD-AIA Foundation for Smart Manufacturing (IAFSM) for academicians whose role is vitally important for the proliferation of the technological transformation in Industries.

In **May 2017,** IITD signed a formal partnership with the Automation Industry Association (AIA) for building the platform for innovative and smart manufacturing. The Government of India approved Common Engineering Facility Centre (CEFC) to be set up jointly by IIT Delhi and Automation Industry Association (AIA) to establish a Cyber Physical Lab for Smart Manufacturing Research at IIT-Delhi, Hauz Khas campus and a full-fledged Cyber Physical Factory at IIT-D Sonepat Campus.

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Link of the Event:

Name of the Event: Innovator's Life & Crossroad Motivational Speech

Date of the Event: 23rd October 2019

No. of Participants: 3 faculty member and 1 lab instructor

Summary of the Event:

Dronacharya College of Engineering, Gurgaon under the flagship of **MHRD Innovation Cell**, organized a motivational talk **"Innovator's Life & Crossroad Motivational Speech"** on **23rd October 2019** to motivate students about innovation and research at college campus. Students from CSE, IT, ECE and ME Department attended the talk.

The event was inaugurated by **Mr. Amar Saraswat**, Assistant Professor, IT Department, then **Prof. (Dr.) Isha Malhotra** discussed the importance of research in day to day life. She also quoted the daily life experiences that one can observe to get a problem statement for research.

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DRONACHARYA
College Of Engineering

presents

Innovator's Life &
Crossroad Motivational Speak
on
23 October 2019
by

Dr. Isha Malhotra

Organised by: MHRD, Dronacharya College of Engineering, Gurgaon
Venue: 006, Seminar Hall, Dronacharya College of Engineering, Gurgaon, 122506

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Farrukh Nagar, Gurgaon.

List of Participants:

S.NO.	NAME	DEPARTMENT
1	Mr. Amar Saraswat	Information Technology
2	Prof. (Dr.) Isha Malhotra	Electronics
3	Mr. Sidharth Khurana	Information Technology
4	Vinita	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/Crossroad_Motivational_Speech.aspx?Month=Oct
&Year=2019

Name of the Event: Short Term Course on "Faculty Development: Planning and Management for Institutional Excellence"

Date of the Event: 18th - 22nd November 2019

No. of Participants: 2 faculty member

Name of Faculty: Ms. Karanvir Kaur, Mr. Chandra Shekhar

Summary of the Event:

National Institute of Technical Teachers Training & Research (NITTTR), Chandigarh organized a short term course on "**Faculty Development: Planning and Management for Institutional Excellence**" from **18th - 22nd November 2019** at GTBIT, New Delhi. **Ms. Karanvir Kaur**,

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Assistant Professor, CSE Department and **Mr. Chandra Shekhar** Singh, Assistant Professor, ECE Department from **Dronacharya College of Engineering, Gurugram** attended the course.

Link of the Event: https://ggnindia.dronacharya.info/events/STC-16122019.aspx?Month=Nov&Year=2019

Name of the Event: Short Term Course on "Software Testing using Open Source Tools"

Date of the Event: 18th - 22nd November 2019

No. of Participants: 3 faculty member

Name of Faculty: Mr. Amar Saraswat, PRATEEK BAHL, KRISHANU KUNDU

Summary of the Event:

National Institute of Technical Teachers Training & Research (NITTTR), Chandigarh organized a short term course on **"Software Testing using Open Source Tools"** from **18th - 22nd**

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November 2019 at their college campus. **Mr. Amar Saraswat**, Assistant Professor, IT Department, **Dronacharya College of Engineering, Gurgaon** attended the course.

The main objective of the STC was to enhance the technical skills of the participants.

Link of the Event:

https://ggnindia.dronacharya.info/events/WriteupSoftwareTesting.aspx?Month=Nov&Year=2019

Name of the Event: ICT Academy BRIDGE'19: A High Impact Industry Institute Interaction Event of India

Date of the Event: 11th December 2019

No. of Participants: 3 faculty member and 1 lab instructor

Summary of the Event:

To augment skills and accelerate growth, **ICT Academy** in association with **The All India Council for Technical Education** (AICTE) and **Ministry of Human Resource Development (MHRD), Govt.**

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of India organized **BRIDGE'19: A High Impact Industry Institute Interaction Event of India** on **11th December 2019** at AICTE H. Q., New Delhi. **Mr. Amar Saraswat**, Assistant Professor, from IT Department, **Dronacharya College of Engineering, Gurugram** attended the event.

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List of Participants:

S.NO.	NAME	DEPARTMENT
1	MANOJ SHARMA	ELECTRONICS
2	PREMCHAND CHHOKAR	computer science
3	Mr. Amar Saraswat	Information Technology
4	GOVIND SINGH	Lab Instructor

Link of the Event: https://ggnindia.dronacharya.info/events/ICT-Academy-BRIDGE-19.aspx?Month=Dec&Year=2019

Name of the Event: Faculty Development Programme in Entrepreneurship

Date of the Event: 16th - 27th December 2019

No. of Participants: 3 faculty member

Summary of the Event:

To promote the Entrepreneurship and its related skills, **EDII Ahmedabad** organized a Faculty Development Programme in **"Entrepreneurship"**, from **16th - 27th December 2019** at its college campus. **Mr. Amar Saraswat**, Assistant Professor, IT Department, **Dronacharya College of Engineering, Gurgaon** attended the programme.

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Day 1: 16th December 2019

First session of the day started with an Ice Breaking Activity for the interaction among the participants. Various groups were being made by **Prof. Pankaj Bharti, Professor & Programme Coordinator, EDII, Ahmedabad** and the certain parameters were given to discuss.

List of Participants:

S.NO.	NAME	DEPARTMENT
1	AMAR SARASWAT	INFORMATION TECHNOLOGY
2	ARPIT SHRIVASTAVA	MECHANICAL ENGINEERING
3	YASHWARDHAN SONI	INFORMATION TECHNOLOGY

Link of the Event:

https://ggnindia.dronacharya.info/events/FDP_EDII_2020.aspx?Month=Dec&Year=2019

Name of the Event: Short Term Course on "Robotics"

Date of the Event: 23rd - 27th December 2019

No. of Participants: 5 faculty member

Summary of the Event:

To enhance the technical skills of the participants, **National Institute of Technical Teachers Training & Research (NITTTR), Chandigarh** organized a short term course on "**Robotics**" from **23rd – 27th December 2019** at its campus. **Mr. Abhinav Panwar**, Assistant Professor,ME Department,**Dronacharya College of Engineering, Gurugram** attended the course.

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List of Participants:

S.NO.	NAME	DEPARTMENT
1	RITESH GROVER	MECHANICAL ENGINEERING
2	EKTA JAIN	MECHANICAL ENGINEERING
3	ABHINAV PANWAR	MECHANICAL ENGINEERING
4	KRITIKA CHAUDHARY	INFORMATION TECHNOLOGY
5	AMITESH KUMAR	INFORMATION TECHNOLOGY

Link of the Event: https://ggnindia.dronacharya.info/events/Robotics-STC-NITTTR.aspx?Month=Dec&Year=2019

Name of the Event: AICTE Seminar "Rashtra Nirman Unnat Bharat through Education"

Date of the Event: 4th January 2020

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

To motivate the professors, **The All India Council for Technical Education (AICTE)** and **CMAI Association of India**, organized a seminar on **"Rashtra Nirman Unnat Bharat through Education"** at AICTE H. Q., New Delhi on **4th January 2020. Mr. Amar Saraswat**, Assistant Professor, IT Department, **Dronacharya College of Engineering, Gurugram** attended the seminar.

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The inauguration ceremony was done under the esteemed presence of **Prof. N. K. Goyal,** Chairman, Telecom Equipment Manufacturing Association and President, CMAI Association of India, **Prof. Anil D. Sahasrabudhe**, Chairman, All India Council for Technical Education (AICTE), **Dr. Sumant Tekde**, Corporate Trainer and Former HOD, Department of Management, SBJIM, Nagpur, and other officials of AICTE.

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List of Participants:

S.NO.	NAME	DEPARTMENT
1	AMAR SARASWAT	INFORMATION TECHNOLOGY
2	JYOTI BHARDWAJ	LAB INSTRUCTOR

Link of the Event:

https://ggnindia.dronacharya.info/events/AICTE_Seminar_Rashtra_2020.aspx?Month=Jan&Year=2020

Name of the Event: CSI - Student Project Contest - 2020

Date of the Event: 4th January 2020

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

Computer Society of India (Ghaziabad Chapter) organized **"Student Project Contest – 2020"** on **4th January 2020** for students to present the innovative ideas. Students from **Dronacharya College of Engineering, Gurugram** participated in the contest.

The event was inaugurated by **Prof. (Dr.) Parma Nand, Dean SET**. The jury members included **Prof. (Dr.) R.P.S Tomar, Convener-SPC** and **Dr. Kavita Saxena, Chairperson** from Computer Society of India.

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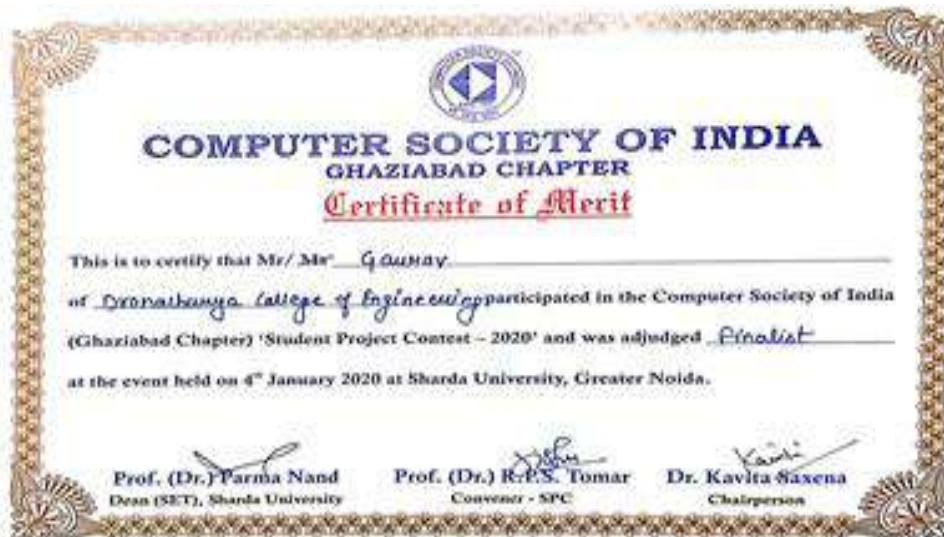
COMPUTER SOCIETY OF INDIA
GHAZIABAD CHAPTER
Certificate of Merit

This is to certify that Mr/ Mr^s Gaurav

of Dronacharya College of Engineering participated in the Computer Society of India

(Ghaziabad Chapter) 'Student Project Contest – 2020' and was adjudged Finalist

at the event held on 4th January 2020 at Sharda University, Greater Noida.

Prof. (Dr.) Parma Nand
Dean (SET), Sharda University

Prof. (Dr.) R.P.S. Tomar
Convener - SPC

Dr. Kavita Saxena
Chairperson

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

List of Participants:

S.NO.	Name	Department
1	ASHOK KUMAR	ECE
2	GOVIND SINGH	Lab Instructor

Link of the Event: https://ggnindia.dronacharya.info/events/CSI-Student-Project-Contest-2020.aspx?Month=Jan&Year=2020

Name of the Event: Workshop on Combating Fraud Activities using Data Science

Date of the Event: 11th January 2020

No. of Participants: 3 faculty member

Summary of the Event:

Faculty member **Mrs. Akancha Shekhar, Dronacharya College of Engineering, Gurugram** attended the workshop on **"Combating Fraud Activities using Data Science"** organized by Laboratory for Computational Social Systems (LCS2) at IIIT Delhi on **11th January 2020.** The objective of the workshop was to study the impact of fraudulent activities in Social Science, Journalism, Product Reviews, Forged Imagery, Cybercrime, and Finance.

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The inauguration ceremony was done under the esteemed presence of **Mr. Ranjan Bose** (Director IIIT Delhi)**, Dr. Tanmay Chakraborty** (Assistant Prof. IIIT Delhi) and **Mr. Shad Akhtar** (Assistant Professor, IIIT Delhi).

List of Participants:

S.NO.	NAME	DEPARTMENT
1	Mrs. Akancha Shekhar	ELECTRONICS & COMMUNICATION ENGG
2	MS. Saloni Bhatia	ELECTRONICS & COMMUNICATION ENGG
3	MS. Neha Verma	ELECTRONICS & COMMUNICATION ENGG

Link of the Event: https://ggnindia.dronacharya.info/events/CoFAD-DCE-17012020.aspx?Month=Jan&Year=2020

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Name of the Event: Pre-Incubation and Incubation Management

Date of the Event: 16th - 17th January 2020

No. of Participants: Ishwar Sharma

Summary of the Event:

To maintain incubation centre for betterment of different projects undertaken by students of different institutes and provide them with technological and financial aid, two-day **IIC Innovation Ambassador Training Series** was conducted by **Institution's Innovation Council (IIC) & MHRD's Innovation Cell (MIC)**, from **16th -17th January 2020**, at LPU. Faculty member, **Ishwar Sharma** Assistant Professor, ME Department, **Dronacharya College of Engineering, Gurugram** attended the **"Pre-Incubation and Incubation Management"** training series and became the **IIC Innovation Ambassador of Dronacharya College of Engineering, Gurugram.**

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Link of the Event: https://ggnindia.dronacharya.info/events/ISHWAR-REPORT-ON-INNOVATION-AMBASSODOR-TRAINING-SERIES.aspx?Month=Jan&Year=2020

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Name of the Event: Design Thinking and Innovations IIC Innovation

Date of the Event: 16th - 17th January 2020

No. of Participants: Mr. Sunil Bist

Summary of the Event:

Two-day workshop of **Faculty Innovation Ambassadors** was conducted by **Institution's Innovation Council (IIC) & MHRD's Innovation Cell (MIC)** from **16th -17th January 2020** at LPU. Faculty member **Mr. Sunil Bist**, Assistant Professor ECE, Department **Dronacharya College of Engineering, Gurugram,** attended the "**Design Thinking and Innovations'"** training series and became the **IIC Innovation Ambassador of Dronacharya College of Engineering, Gurugram.**

In IIC Innovation Ambassador Training Series more than 25 Mentors from MHRD's Innovation Cell built mentorship capacity of 300+ IIC members through a series of 4 four simultaneous training programmes on "**Pre Incubation and Incubation Management**", "**Entrepreneurship Development Program**", "**Design Thinking and Innovations**" and "**IPR & Technology Transfer**". The trained IIC members will be designated as "**IIC – Innovation Ambassador**" to further mentor students.

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Link of the Event: https://ggnindia.dronacharya.info/events/Sunil-Bist_Write-up_Workshop_Attended_16-17_Jan-2020.aspx?Month=Jan&Year=2020

Name of the Event: IPR & Technology Transfer Training

Date of the Event: 16th - 17th January 2020

No. of Participants: Mr. Amar Saraswat

Summary of the Event:

To provide Ambassador training to the IIC Members of the Institutes, two-day **IIC Innovation Ambassador Training Series** was conducted by **Institution's Innovation Council (IIC) & MHRD's Innovation Cell (MIC)**, from **16th -17th January 2020**, at LPU. Faculty member **Mr. Amar Saraswat**, Assistant Professor, IT Department, **Dronacharya College of Engineering, Gurugram** attended the **"IPR & Technology Transfer"** training series and became the **IIC Innovation Ambassador of Dronacharya College of Engineering, Gurugram.**

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![Dronacharya College of Engineering logo] **DRONACHARYA**
College of Engineering
Approved by : All India Council for Technical Education
Permanent Affiliation : M. D. University, Rohtak (Haryana)

Link of the Event: https://ggnindia.dronacharya.info/events/Institution-Innovation-Council-MHRD.aspx?Month=Jan&Year=2020

Name of the Event: Faculty Member attended Co-ordinators' Workshop on Arduino

Date of the Event: 18th January 2020

No. of Participants: Mr. Chandra Shekhar Singh

Summary of the Event:

One day co-ordinator workshop on **Arduino (second workshop in the IOT series)** was held at **IIT Bombay** on **18th January 2020** under the aegis of **Pandit Madan Mohan Malviya National Mission on Teachers and Training** and funded by the **Ministry of Human Resource Development, Government of India**. The workshop was meant for faculties from technical institutes who would act as course coordinators and organize the main workshop at their respective remote centres.

Over 100 Remote centres participated in the workshop from all over India. Faculty member **Mr. Chandra Shekhar Singh (Associate Professor - Department of Electronics and Communication Engineering)** from **Dronacharya College of Engineering, Gurugram (Remote Centre - 1299), Best Engineering College in Delhi NCR** attended the workshop.

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Link of the Event: https://ggnindia.dronacharya.info/events/report-Arduino-Workshop.aspx?Month=Jan&Year=2020

Name of the Event: STC on Emerging Engineering Technologies at NITTTR Chandigarh

Date of the Event: 3rd - 7th February 2020

No. of Participants: Cheela Annapurna Mounica, Priyanka Singh

Summary of the Event:

A one week short term course on **Emerging Engineering Technologies** was organized at NITTTR Chandigarh from **3rd - 7th February 2020**. Faculties from various colleges attended the course. Faculty members **Cheela Annapurna Mounica**(Assistant Professor), Civil Engineering Department and **Priyanka Singh** (Assistant Professor), Mechanical Engineering Department from **Dronacharya College of Engineering Gurugram, Top Engineering College in Delhi, NCR** attended the Short Term Course.

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Link of the Event: https://ggnindia.dronacharya.info/events/STC-FDP-at-NITTTR-chandigarh.aspx?Month=Feb&Year=2020

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Name of the Event: One Day Coordinators' workshop on C and C++ organized by IIT Bombay

Date of the Event: 15th February 2020

No. of Participants: Mr. Yashvardhan Soni

Summary of the Event:

One day Coordinators' workshop on "C and C++" organized by IIT Bombay was held on 15 February 2020. This Training was organized by Teaching Learning Centre (ICT) at IIT Bombay,

funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India. Mr. Yashvardhan Soni attended the workshop as a coordinator.

Certificate of Participation

This is to certify that

Yashvardhan Soni

from

Dronacharya College of Engineering, Gurgaon

participated in

One day Coordinators' Workshop on C and C++

on 15 February 2020

This training was organised by the Teaching Learning Centre (ICT) at IIT Bombay,
funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India

Prof. Kannan Moudgalya
Project Coordinator, Teaching Learning Centre (ICT),
PMMMNMTT, IIT Bombay

Prof. Bhaskaran Raman
Department of Computer Science and Engineering,
Indian Institute of Technology Bombay

This training was made possible with help from Spoken Tutorial Project, at IIT Bombay,
funded by the National Mission on Education through ICT, MHRD, Govt. of India

For details and verification,
scan the QR code

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Link of the Event: https://sway.office.com/8CHFrvDxHcqyAt5A

Name of the Event: Lecture Series: Innovation, IPR & Startup

Date of the Event: 20th February 2020

No. of Participants: 40 faculty member

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized the first session of lecture series **"Innovation, IPR & Startup"**, under the umbrella of **Institution's Innovation Council (IIC), MHRD, Govt. of India** on **20th February 2020** at college campus. The speaker of the session was **Mr. Prabhat Kumar Jha, DGM (Retd.), Maruti Suzuki India Ltd.** Faculty members along with 247 students from CSE, IT, ECE, ME Department attended the session.

Mr. Jha discussed various opportunity identifications such as Entrepreneurship Background & Investigation, Educational Qualification & Experience, Location, and availability of Raw Materials, Market Potential, Technology & Equipment, Infrastructural Requirements, Government Policy, Availability of Skilled Manpower and Pollution Control Laws.

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List of Participants:

S. No.	Name	Department
1	Priya Kochar	ELECTRONICS AND COMPUTER ENGINEERING
2	Dr.Harjeet Chauhan	COMPUTER SCIENCE AND ENGINEERING
3	Karanvir Kaur	INFORMATION TECHNOLOGY
4	Pooja Sharma	ELECTRICAL AND ELECTRONICS ENGINEERING
5	Anchal Wadhwa	ELECTRICAL AND ELECTRONICS ENGINEERING
6	Amar Saraswat	INFORMATION TECHNOLOGY
7	Priyanka Singh	MECHANICAL ENGINEERING
8	Shivam Shekhar	CIVIL ENGINEERING
9	Anita Chaudhary	COMPUTER SCIENCE AND ENGINEERING
10	Neha Singh	ELECTRONICS & COMMUNICATION ENGG
11	Bindia Handa	ELECTRONICS & COMMUNICATION ENGG
12	Sonia	COMPUTER SCIENCE AND ENGINEERING
13	Sunil Bist	ELECTRONICS & COMMUNICATION ENGG

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14	Saloni Parmar	ELECTRONICS & COMMUNICATION ENGG
15	Ishwar Sharma	MECHANICAL ENGINEERING
16	Cheela Annapurna Mounica	CIVIL ENGINEERING
17	Manish Kumar	COMPUTER SCIENCE AND ENGINEERING
18	Chandra shekhar Singh	ELECTRONICS & COMMUNICATION ENGG
19	SUSHMA SAHARAN	ELECTRONICS AND COMPUTER ENGINEERING
20	PERMESH KUMAR	CIVIL ENGINEERING
21	DINESH Kumar VATS	CIVIL ENGINEERING
22	LOVLEEN AGARWAL	ELECTRICAL AND ELECTRONICS ENGINEERING
23	ADITI BAGAI	COMPUTER SCIENCE AND ENGINEERING
24	AVTAR SINGH	INFORMATION TECHNOLOGY
25	KUMAR JYOTIRADITYA	MECHANICAL ENGINEERING
26	SHIVAM VERMA	ELECTRONICS AND COMMUNICATIONS ENG
27	SANTRAM VASHIST	ELECTRONICS AND COMPUTER ENGINEERING
28	RENU KUMARI	INFORMATION TECHNOLOGY
29	KHUSHBOO SAGAR	INFORMATION TECHNOLOGY
30	DIKSHA CHAUDHARY	INFORMATION TECHNOLOGY
31	VIMMI MALHOTRA	COMPUTER SCIENCE AND ENGINEERING
32	SURESH Kumar YADAV	ELECTRICAL AND ELECTRONICS ENGINEERING
33	VIBHOOTI Narayan MISHRA	COMPUTER SCIENCE AND ENGINEERING
34	NEELAM RUHIL	COMPUTER SCIENCE AND ENGINEERING
35	CHAIN SINGH	COMPUTER SCIENCE AND ENGINEERING
36	VINOD KUMAR	COMPUTER SCIENCE AND ENGINEERING
37	HANSRAJ HANSRAJ	INFORMATION TECHNOLOGY
38	BHUPENDER	ELECTRONICS AND COMMUNICATIONS ENG
39	RENU PIPLANI	ELECTRICAL AND ELECTRONICS ENGINEERING
40	GAYATRY KALITA	INFORMATION TECHNOLOGY

Link of the Event: https://ggnindia.dronacharya.info/events/Lecture-Series-Innovation-IPR-Startup.aspx?Month=Feb&Year=2020

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Name of the Event: Industrial Visit to Edgetech Air System Private Limited

Date of the Event: 2nd March 2020

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

SAE India Student Chapter, Dronacharya College of Engineering, Gurgaon organized an industrial visit to **"Edgetech Air System Pvt. Ltd., Bahadurgarh"** on **2nd March 2020**. 47 students of ME Department along with two faculty members went for the visit.

When team Dronacharya arrived at the company, they were greeted by company officials. He made students saw various products which include Air Handling Systems, ranging from a complete array of Air Handling Systems from Next Gen Series 2 AHUs, Next Gen Series 1 AHUs, Standard Air Handling Units, Fan Coil Units etc.
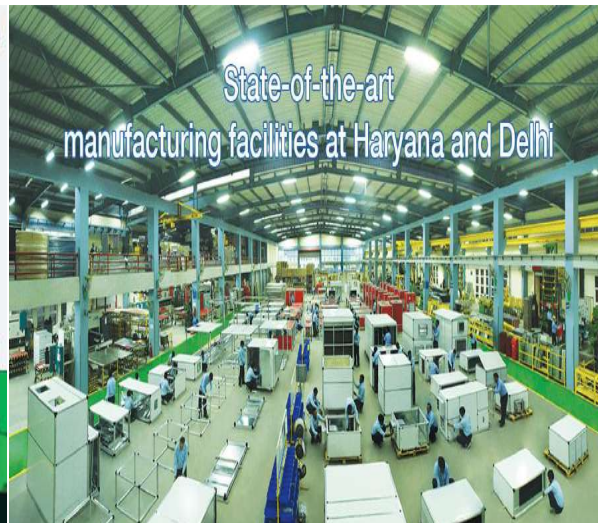
Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

List of Participants:

S.NO.	NAME	DEPARTMENT
1	CHAIN SINGH	COMPUTER SCIENCE
2	GOVIND SINGH	LAB INSTRUCTOR

Link of the Event: https://ggnindia.dronacharya.info/events/Industrial-Visit-Edgetech-Air-System.aspx?Month=Mar&Year=2020

Name of the Event: Faculty Development Programme

Date of the Event: 03rd - 05th March 2020

No. of Participants: 4 faculty member

Summary of the Event:

Principal
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Farrukh Nagar, Gurgaon.

Mr. Hansraj, Assistant Professor, Department of Computer Science & Engineering, Dronacharya College of Engineering, Gurgaon attended AICTE approved and sponsored Three Days Faculty Development Programme on "Universal human values for student's induction program" organized by Institute of Engineering and Technology, Alwar from 3-5 March, 2020. The objective of the FDP was development of a holistic perspective based on self-exploration about themselves (human being), family, society and nature/existence. During the program,attendees would get an initial exposure to human values through Universal Human Values.

List of Participants:

S.NO.	NAME	DEPARTMENT
1	HANSRAJ	COMPUTER SCIENCE
2	GAYATRY KALITA	PHYSICS
3	SUGUMARAN Vijaychandran NAIR	COMPUTER SCIENCE
4	SRI KRISHAN DALAL	MECHANICAL

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Link of the Event: https://sway.office.com/s9WYMujaEDa18VAC

Name of the Event: Celebration of Internationals Women's Day
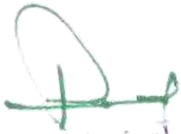
Date of the Event: 08th March 2020

No. of Participants: 35 faculty member and 7 Non-Teaching

Summary of the Event:

International Women's Day 2020 on 8th March 2020. Campaign theme is #EachforEqual.
#EachforEqual is about 'Collective Individualism'
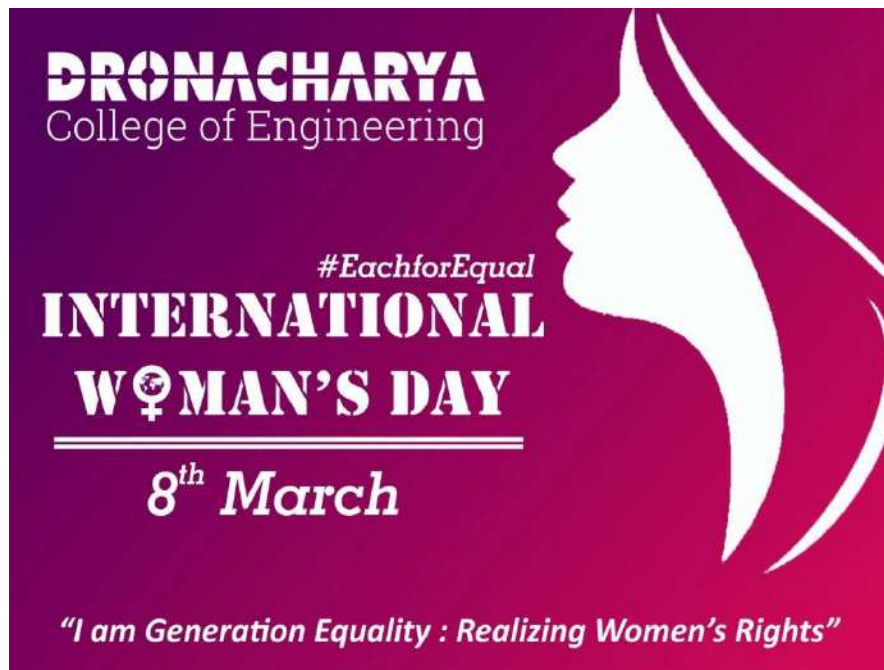
Principal
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List of Participants:

S.NO.	NAME	DEPARTMENT
1	Priya Kochar	ELECTRONICS AND COMPUTER ENGINEERING
2	Karanvir Kaur	INFORMATION TECHNOLOGY
3	Pooja Sharma	ELECTRICAL AND ELECTRONICS ENGINEERING
4	Anchal Wadhwa	ELECTRICAL AND ELECTRONICS ENGINEERING
5	Priyanka Singh	MECHANICAL ENGINEERING
6	Anita Chaudhary	COMPUTER SCIENCE AND ENGINEERING
7	Neha Singh	ELECTRONICS & COMMUNICATION ENGG
8	Bindia Handa	ELECTRONICS & COMMUNICATION ENGG
9	Sonia	COMPUTER SCIENCE AND ENGINEERING
10	Saloni Parmar	ELECTRONICS & COMMUNICATION ENGG
11	Cheela Annapurna Mounica	CIVIL ENGINEERING
12	SUSHMA SAHARAN	ELECTRONICS AND COMPUTER ENGINEERING
13	LOVLEEN AGARWAL	ELECTRICAL AND ELECTRONICS ENGINEERING
14	ADITI BAGAI	COMPUTER SCIENCE AND ENGINEERING
15	KUMAR JYOTIRADITYA	MECHANICAL ENGINEERING
16	RENU KUMARI	INFORMATION TECHNOLOGY
17	KHUSHBOO SAGAR	INFORMATION TECHNOLOGY
18	DIKSHA CHAUDHARY	INFORMATION TECHNOLOGY
19	VIMMI MALHOTRA	COMPUTER SCIENCE AND ENGINEERING
20	NEELAM RUHIL	COMPUTER SCIENCE AND ENGINEERING
21	RENU PIPLANI	ELECTRICAL AND ELECTRONICS ENGINEERING
22	GAYATRY KALITA	INFORMATION TECHNOLOGY
23	PRIYA YADAV	ELECTRONICS & COMMUNICATION ENGG

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24	SANGAMITRA VIKAS ARORA	ELECTRONICS & COMMUNICATION ENGG
25	SUSHMITA SAMANTA	ELECTRONICS AND COMPUTER ENGINEERING
26	HIMANSHI RAPERIA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
27	SEEMA DEVI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
28	SAROJ PAMULAPATI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
29	MEGHA GOYAL	ELECTRONICS & COMMUNICATION ENGG
30	DEEPIKA KUMARI	ELECTRONICS AND COMMUNICATIONS ENGINEERING
31	DUPINDER KAUR	COMPUTER SCIENCE AND ENGINEERING
32	ISHA MALHOTRA	ELECTRONICS AND COMMUNICATIONS ENGINEERING
33	KIRTI SHARMA	COMPUTER SCIENCE AND ENGINEERING
34	NIDHI SINGH	COMPUTER SCIENCE AND ENGINEERING
35	PALAK KUMARI	COMPUTER SCIENCE AND ENGINEERING
36	ARUNA	Office Executive
37	GARIMA SRIVASTAVA	Office Executive
38	HEMLATA YADAV	Library Assistant
39	JYOTI BHARDWAJ	Lab Instructor
40	KOMAL	Office Executive
41	LOVLEEN AGARWAL	Accountant
42	MEGHA RAWAT	Office Executive

Link of the Event: https://sway.office.com/s9WYMujaEDa18VAC

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Name of the Event: A One Day Webinar on "Hands On With Engineering Simulations & Calculations"

Date of the Event: 26th April 2020

No. of Participants: Mrs. Renu Dua, Mr. Poshanlal Sahu

Summary of the Event:

Mechanical Engineering Department in coordination with **Training and Placement Cell of Dronacharya College of Engineering, Gurugram** organized a webinar on **"Hands on with Engineering Simulations & Calculations"** on **26th April 2020.** The Coordinator of webinar were **Mrs. Renu Dua** (Training & Placement Officer) and **Mr. Poshanlal Sahu** (Assistant Professor-Mechanical Engineering). The webinar was conducted by Alumni of ME Department **Mr. Vivek Pant (Certified in Engineering Calculation and Simulation by Cornell University).** 30 students of ME Department (II, IV & VI semester) attended the webinar.

Link of the Event: https://ggnindia.dronacharya.info/events/A-ONE-DAY-WEBINAR-SIMULATION-REPORT.aspx?Month=Apr&Year=2020

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Name of the Event: E-Session on innovation/IPR/Startup

Date of the Event: 28th April - 22nd May 2020

No. of Participants: 11 faculty member

Summary of the Event:

MHRD's Innovation Cell, Institution's Innovation Council and AICTE Initiatives organized a e-session on Innovation /IPR/ Startup from 28th April -22nd May 2020 . Students from all the branches along with faculty members from Dronacharya College of Engineering, Gurugram attended the session.

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Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

List of Participants:

S.NO.	Name	Department
1	SAMEEKSHA KUKRETI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
2	RAJENDER SINGH KOCHHAR	COMPUTER SCIENCE AND ENGINEERING
3	DIVYANSHI SHARMA	ELECTRICAL AND ELECTRONICS ENGINEERING
4	PREM Sagar GUPTA	COMPUTER SCIENCE AND ENGINEERING
5	DIPIKA GUPTA	COMPUTER SCIENCE AND ENGINEERING
6	RAM LAL DAS	ELECTRICAL AND ELECTRONICS ENGINEERING
7	PREM CHARLES IMMANUEL	MECHANICAL ENGINEERING
8	AJIT KUMAR	MECHANICAL ENGINEERING
9	ASHA BALARA	ELECTRONICS AND COMPUTER ENGINEERING
10	ASHIMA MALIK	COMPUTER SCIENCE AND ENGINEERING
11	ASHIMA MEHTA	COMPUTER SCIENCE AND ENGINEERING

Link of the Event: https://sway.office.com/2bpVObOrYqSztr6R

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Name of the Event: Webinar session on Python

Date of the Event: 4th May 2020

No. of Participants: 2 faculty member

Name of Faculty: Mr. Nitish Jha, Mrs. Deepika Gupta

Summary of the Event:

Dronacharya College of Engineering, Gurugram in association with **InternNexus** organized a webinar session on **"Python"** on **4th May 2020** conducted by **Mr. Nitish Jha.** 55 students along with host members from CSE and CSIT attended the webinar session.

Mr. Nitish Jha started the webinar with the discussion of the importance of Python in various areas such as Machine Learning, Artificial Intelligence, Web Development, etc.

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After Learning Python

You can learn any framework or module and once you have completed that you will be able to:

Django/Flask = Web Development

Kivy = Application Development

Pygame = Game Development

Scikit-Learn/TensorFlow = ML & DL

Numpy/Pandas/Seaborn = Data Science

```
Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32
Type "copyright", "credits" or "license()" for more information.
>>> var1 = 5
>>> var2 = 10
>>> var1*var2
50
>>> var2/var1
2.0
>>> var2//var1
2
>>> var2%var1
0
>>> var3 = 11
>>> var3%var1
1
>>> 2**2
4
>>> var = 4
>>>
```

Nitish Jha Host 2's screen

Link of the Event: https://ggnindia.dronacharya.info/events/Webinar-on-Python-2020.aspx?Month=May&Year=2020

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Name of the Event: Webinar session on Ethical Hacking

Date of the Event: 5th May 2020

No. of Participants: 2 faculty member

Name of Faculty: Mr.Piyush Pandey, Mr. Amit Saxena

Summary of the Event:

Dronacharya College of Engineering, Gurugram in association with **InternNexus** organized a webinar session on **"Ethical Hacking"** on **5th May 2020 conducted** by **Mr.Piyush Pandey.** 60 students along with host members from CSE and CSIT attended the webinar session. Starting the webinar, **Mr. Piyush Pandey** emphasized the role of Ethical Hacking in the field of Cyber Security such as Authenticity, Integrity, Availability Confidentiality, Non-repudiation.

Link of the Event: https://ggnindia.dronacharya.info/events/Webinar-on-Ethical-Hacking-2020.aspx?Month=May&Year=2020

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Name of the Event: Webinar session on Angular UI|UX

Date of the Event: 6th May 2020

No. of Participants: 3 faculty member

Summary of the Event:

Dronacharya College of Engineering, Gurugram in association with **InternNexus** organized a webinar session on **"Angular UI|UX"** on **6th May 2020** conducted by **Mr.Piyush Pandey.** 60 students along with host members from CSE and CSIT attended the webinar session.

Starting the webinar, **Mr. Piyush Pandey** emphasized the role of Angular UI|UX in the field of Web Development such as Expressive HTML, Powerful Data Binding, Modular by Design, Built-in Back-End Integration.

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List of Participants:

S.NO.	Name	Department
1	DIPIKA GUPTA	COMPUTER SCIENCE AND ENGINEERING
2	ASHIMA MALIK	COMPUTER SCIENCE AND ENGINEERING
3	AMIT SAXENA	INFORMATION TECHNOLOGY

Link of the Event: https://ggnindia.dronacharya.info/events/webinar-on-uiux-2020.aspx?Month=May&Year=2020

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Name of the Event: Webinar Session on Node JS

Date of the Event: 7th May 2020

No. of Participants: 2 faculty member

Name of Faculty: Mr. Piyush Pandey, Mrs. Ashima Mehta

Summary of the Event:

Dronacharya College of Engineering, Gurugram in association with **InternNexus** organized a webinar session on **"Node JS"** on **7th May 2020** conducted by **Mr. Piyush Pandey.** 60 students along with host members from CSE and CSIT attended the webinar session.

Mr. Piyush Pandey started the session and emphasized the role of Node.JS (Back-End Development) in the field of Web Development such as Building Block, Events Loop.

Link of the Event: https://ggnindia.dronacharya.info/events/webinar-on-node-js-2020.aspx?Month=May&Year=2020

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Name of the Event: Workshop on "Effective and Efficient Online Teaching in the Age of Corona"

Date of the Event: 16th May 2020

No. of Participants: Dr. Deepika Yadav

Summary of the Event:

A hands on workshop on "Effective and Efficient Online Teaching in the Age of Corona" was conducted at IIT Bombay on 16th May 2020. The workshop was attended by faculty members from Remote Centers of IIT Bombay situated across the country. The workshop was being organized by the Teaching Learning Centre (ICT) at IIT Bombay under the scheme of 'Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching' (PMMMNMTT), an initiative of the Ministry of Human Resource Development, Government of India. Dr. Deepika Yadav, Assistant Professor (Physics) attended the workshop on behalf Dronacharya College of Engineering, Gurugram .

Link of the Event: https://sway.office.com/2bpVObOrYqSztr6R

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Name of the Event: One Day Workshop on "Resilience of Concrete Construction"

Date of the Event: 23rd May 2020

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

The IIT Madras Construction Materials Group organized a one- day workshop on "Resilience of Concrete Construction" as a part of RILEM Online Conferences & Transfer of Knowledge (ROC&TOK) Series on 23rd May 2020. The workshop was co- sponsored by RILEM and ICI - Indian Concrete Institute. Students of Civil Engineering Department along with faculty members of Dronacharya College of Engineering, Gurugram attended the workshop.

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ONLINE ONE DAY WORKSHOP ON

"RESILIENCE OF CONCRETE CONSTRUCTION"

Organized By :
"Department of Civil Engineering, IIT Madras, Chennai"

Date : 23rd May, 2020

Time : 9:00 AM-5:00 PM

ggnindia.dronacharya.info

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List of Participants:

S.NO.	Name	Department
1	JYOTI ANAND	COMPUTER SCIENCE AND ENGINEERING
2	GOVIND SINGH	LAB INSTRUCTOR

Link of the Event: https://sway.office.com/2bpVObOrYqSztr6R

Name of the Event: Virtual Conference on Cyber Security

Date of the Event: 27th June 2020

No. of Participants: Dr. Ashima Mehta,

Summary of the Event:

Aegis School of Cyber Security organized a live virtual conference on **"Cyber Security"** on **27**th **June 2020. Dr. Ashima Mehta,** Assistant Professor, **Dronacharya College of Engineering, Gurugram** attended the conference. The event bought together around 350 people including students, teachers, people from industry, research scholars and other academicians to review the scope of cyber forensics and cyber security.

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The conference began with opening remarks, **"People are the new Parameter"** and further **Mr. Anil Chiplunkar** (Info Counselor) explained the concept of Cyber Forensics. The agenda for the same was to why do we need to study Cyber Forensics and its approach. The challenges faced were also discussed in the same session followed by Q/A round.
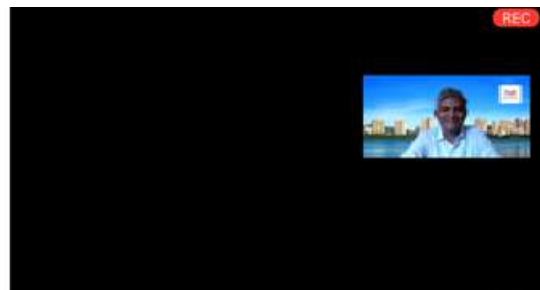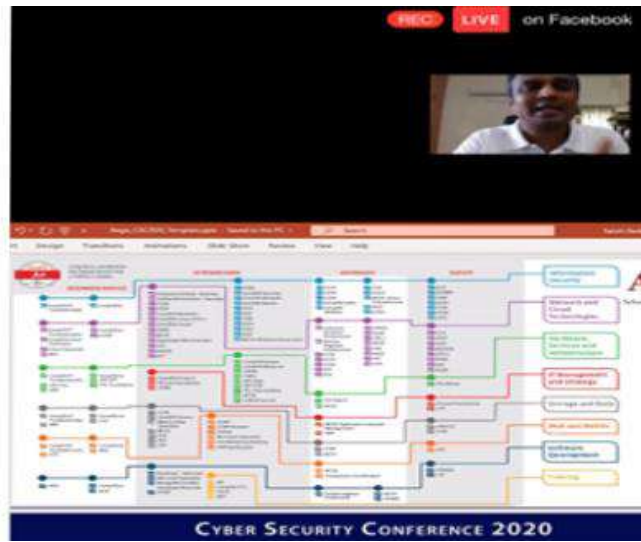
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Link of the Event: https://ggnindia.dronacharya.info/events/Cyber-Security-Conference-2020.aspx?Month=Jun&Year=2020

Name of the Event: Industrial Visit to Construction Site Ameya Saphire

Date of the Event: 30th August, 2019

No. of Participants: Ms. Nidhi Singh, Ms. Mounica, Mr. Shivam Shekhar and Mr. Ravindra Singh Faldakoti (Lab instructor)

Summary of the Event:

ASCE Student Chapter, **Dronacharya College of Engineering, Gurgaon** organized a visit to a construction site **"Ameya Saphire"** on **30th August, 2019**. 39 students of Civil Engineering

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Department along with faculty members **Ms. Nidhi Singh, Ms. Mounica, Mr. Shivam Shekhar** and **Mr. Ravindra Singh Faldakoti** visited the site.

The main objective of the visit was to reinforce the theoretical concepts learnt in the class by the students and get some practical knowledge.

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Link of the Event:

https://ggnindia.dronacharya.info/events/CE_Industrial_Visit.aspx?Month=Aug&Year=2019

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Name of the Event: Industrial Visit to National Institute of Solar Energy

Date of the Event: 05th September 2019

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

SAE India Student Chapter, Dronacharya College of Engineering, Gurgaon organized an industrial visit at **National Institute of Solar Energy, Gurgaon** on **5th September 2019.** 35 students of third semester ME Department along with faculty members **Mr. Abhinav Panwa**r went for the visit. The objective of the visit was to make students aware about the solar energy utilisation and the mechanism used for it.

As the team DCE reached the NISE, students were guided by **Mr. Vikrant Yadav.** He gave brief description of the institute and its various departments such as R&D, Photovoltaic module and testing lab Solar Photovoltaic Division and Solar Thermal Division. Then the students were made aware of various mechanisms used in solar thermal division.

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List of Participants:

S.NO.	Name	Department
1	ABHINAV PANWAR	MECHANICAL ENGINEERING
2	KRISHAN KUMAR DAHIYA	LAB INSTRUCTOR

Link of the Event:

https://ggnindia.dronacharya.info/events/NATIONAL_INSTITUTE_OF_SOLAR_ENERGY.aspx?Month=Sep&Year=2019

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Name of the Event: Industrial Visit to Cetpa Infotech Pvt. Ltd.

Date of the Event: 6th September 2019

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

CSI Student Chapter, Dronacharya College of Engineering, Gurugram organized a one day industrial visit to Cetpa Infotech Pvt. Ltd., Noida on **6th September 2019.** 39 students from IT and CSE Department along with **Mr. Amar Saraswat,** Assistant Professor went for the visit. CETPA is the market leader in different technical domains. It is ISO 9001:2015 certified Company, which is "Awarded as the best IT and Embedded company".

Company official welcomed the faculty member and student of DCE. The introduction session was conducted by **Mr. Rahul Kumar,** Senior Technical Executive at CETPA.

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List of Participants:

S.NO.	Name	Department
1	MR. AMAR SARASWAT	COMPUTER SCIENCE AND ENGINEERING
2	KRISHAN KUMAR DAHIYA	LAB INSTRUCTOR

Link of the Event:

https://ggnindia.dronacharya.info/events/Cetpa_Industrial_Visit_10092019.aspx?Month=Sep&Year=2019

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Name of the Event: Industrial Visit to Northcorp Software Pvt. Ltd.

Date of the Event: 27th September 2019

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

A one day industrial visit **Northcorp Software Pvt. Ltd., Gurugram**, was organized by **MHRD Innovation Cell of Dronacharya College of Engineering, Gurgaon** on **27th September 2019**. **Fifty students** from **Department of Information Technology** & **Department of Computer Science & Engineering**, accompanied by **Mr. Amar Saraswat,** Assistant Professor, attended the industrial visit.

Northcorp delivers IT solutions and services by investment its exclusive outsourcing model and provide a complete range of web solutions, as well as development, design, computer program optimisation and ecommerce solutions.

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INDUSTRIAL VISIT
TO

NC
NorthCorp
Software

NORTHCORP SOFTWARE PVT. LTD.

Date :
27th September, 2019

Organized By : MHRD Innovation Cell
Dronacharya College of Engineering, Farrukh Nagar, Gurugram-122506

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List of Participants:

S.NO.	Name	Department
1	MR. AMAR SARASWAT	COMPUTER SCIENCE AND ENGINEERING
2	KRISHAN KUMAR DAHIYA	LAB INSTRUCTOR

Link of the Event:

https://ggnindia.dronacharya.info/events/Northcorp_Industrial_Visit_30092019.aspx?Month=Sep&Year=2019

Name of the Event: Industrial Visit to Edgetech Air System Private Limited

Date of the Event: 27th September 2019

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

SAE India Student Chapter, Dronacharya College of Engineering, Gurgaon organized an industrial visit to **"Edgetech Air System Pvt. Ltd., Bahadurgarh"** on **27th September 2019.** 38 students of ME Department along with faculty member **Mr Ishwar Sharma** went for the visit.

After reaching the company, team Dronacharya was welcomed by company officials. He made students saw various products which include Air Handling Systems, ranging from a complete array of Air Handling Systems from Next Gen Series 2 AHUs, Next Gen Series 1 AHUs, Standard Air Handling Units, Fan Coil Units and Advanced Heat Exchanger / Coils for applications as diverse as: Comfort air-conditioning for offices, institutions, hotels, shopping malls, restaurants, private homes, etc. Specialized applications for clean rooms, pharmaceutical plants, hospitals, R&D labs, software parks, auditoria, libraries, etc.

State-of-the-art
manufacturing facilities at Haryana and Delhi

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List of Participants:

S.NO.	Name	Department
1	MR.ISHWAR SHARMA	MECHANICAL ENGINEERING
2	GOVIND SINGH	LAB INSTRUCTOR

Link of the Event:

https://ggnindia.dronacharya.info/events/Industrial_visit_Edgetech_Air_System.aspx?Month=Sep&Year=2019

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Name of the Event: Educational Visit to CSIR - NPL Open Day

Date of the Event: 30th September 2019

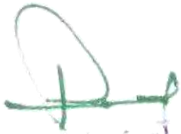**No. of Participants:** 1 faculty member and 1 lab instructor

Summary of the Event:

Dronacharya College of Engineering, Gurgaon on the occasion of CSIR Foundation Day organized a visit to **National Physical Laboratory (NPL),** New Delhi on **30th September 2019**. 28 students of first year ECE / ME / EEE Department visited the NPL with **Dr. Deepika Choudhary** as visit coordinator. The objective of the visit was to provide exposure to young minds to the ongoing scientific and technological work carried out in NPL.

CSIR - NPL is National Metrology Institute of India and is one of the leading science and research laboratories of the country. CSIR - NPL celebrates NPL Foundation Day every year on **30th September.**

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List of Participants:

S.NO.	Name	Department
1	DR. DEEPIKA CHAUDHARY	ELECTRONICS AND COMMUNICATIONS ENGINEERING
2	GOVIND SINGH	LAB INSTRUCTOR

Link of the Event:

https://ggnindia.dronacharya.info/events/NPL_Report_07102019.aspx?Month=Sep&Year=2019

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Name of the Event: Industrial Visit to Network Bulls

Date of the Event: 04th October 2019

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

Dronacharya College of Engineering, Gurgaon organized an industrial visit to "**Network Bulls, Gurgaon**" on **4th October 2019**. Forty five students from CSE and IT **Department** along with faculty member **Mr. Anil Verma** went to Network Bulls for visit. The visit was organized with an aim of providing the students a brief understanding of Networking Fundamentals & Equipment. Network Bulls, a leading Cisco organization based in India introduces Asia's biggest Cisco labs.

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List of Participants:

S.NO.	Name	Department
1	MR. ANIL VERMA	INFORMATION TECHNOLOGY
2	KRISHAN KUMAR DAHIYA	LAB INSTRUCTOR

Link of the Event:

https://ggnindia.dronacharya.info/events/Writeup_Industrial_Visit_to_Network_Bulls.aspx?Month=Oct&Year=2019

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Name of the Event: Industrial Visit to National Institute of Solar Energy (NISE)

Date of the Event: 04th October 2019

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

SAE India Student Chapter, Dronacharya College of Engineering, Gurgaon organized an industrial visit at **"National Institute of Solar Energy, Gurgaon"** on **4th October 2019.** First and third semester students of ECE, EEE & ME Department along with faculty member **Ms. Neha Singh** went for the visit**.** The objective of the visit was to make students aware of the solar energy utilization and the mechanism used for it.

National Institute of Solar Energy (NISE), an autonomous institution of **Ministry of New and Renewable (MNRE)**, is the apex National R&D institution in the field Solar Energy.

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List of Participants:

S.NO.	Name	Department
1	MS.NEHA VERMA	ELECTRONICS & COMMUNICATION ENGG
2	KRISHAN KUMAR DAHIYA	LAB INSTRUCTOR

Link of the Event:

https://ggnindia.dronacharya.info/events/REPORT_04112019.aspx?Month=Oct&Year=2019

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Name of the Event: Short Term Course on Curriculum Implementation

Date of the Event: 14th - 18th October 2019

No. of Participants: Mr. Yashvardhan Soni, Mr. Rajesh Mattoo, Mr. Ashwani Kumar

Summary of the Event:

Mr. Yashvardhan Soni, HOD, CSE Department, Mr. Rajesh Mattoo, HOD, ME Department and Mr. Ashwani Kumar, **Assistant Professor, CSE Department**, **Dronacharya College of Engineering, Gurugram** attended one week short-term course on **"Curriculum Implementation"** from **14th -18th October 2019** at NITTTR, Chandigarh.

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Link of the Event:

https://ggnindia.dronacharya.info/events/ShortTermImplementation.aspx?Month=Oct&Year=2019

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Name of the Event: One Day Workshop on "R Programming"

Date of the Event: 09th November 2019

No. of Participants: 18 faculty

Summary of the Event:

A one-day workshop on **'R Programming'** was organized at **Dronacharya College of Engineering, Gurugram,** on **9th November, 2019**. The workshop was organized by the **Teaching Learning Centre (ICT)** at **IIT Bombay** under the scheme of **'Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching' (PMMMNMTT),** an initiative of the **Ministry of Human Resource Development, Government of India.** 18 faculty members from **Dronacharya College of Engineering, Gurugram** attended the workshop.

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List of Participants:

S.NO.	Name	Department
1	SALONI BHATIA	ELECTRONICS AND COMPUTER ENGINEERING
2	MALASANI GOPICHAND	CIVIL ENGINEERING
3	JAGDISH SHIVHARE	ELECTRONICS & COMMUNICATION ENGG
4	ANIL Kumar CHHOTU	CIVIL ENGINEERING
5	DIVYA KUMARI	COMPUTER SCIENCE AND ENGINEERING
6	POSHAN LAL SAHU	MECHANICAL ENGINEERING
7	VISHAL MOHAN	COMPUTER SCIENCE AND ENGINEERING
8	SAROJ PAMULAPATI	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
9	TANVIR SINGH	ELECTRICAL AND ELECTRONICS ENGINEERING
10	RENU KUMARI	INFORMATION TECHNOLOGY
11	KHUSHBOO SAGAR	INFORMATION TECHNOLOGY
12	DIKSHA CHAUDHARY	INFORMATION TECHNOLOGY
13	VIMMI MALHOTRA	COMPUTER SCIENCE AND ENGINEERING
14	JOGINDER SINGH	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
15	KIRTI SHARMA	COMPUTER SCIENCE AND ENGINEERING
16	NIDHI SINGH	COMPUTER SCIENCE AND ENGINEERING
17	JITENDER KUMAR	INFORMATION TECHNOLOGY
18	SANGEETA SINGLA	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

Link of the Event: https://ggnindia.dronacharya.info/events/R-Program-16122019.aspx?Month=Nov&Year=2019

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S. No.	Name	Name of the Department
1	AARTI VERMA	IT
2	ABHINAV PANWAR	ME
3	ABHISHEK DIXIT	CE
4	ADITI BAGAI	CSE
5	AHANA MALHOTRA	EEE
6	AJIT KUMAR	ME
7	AKANCHA SHEKHAR	ECE
8	AKANSHA BANSAL	ECE
9	Amar Saraswat	IT
10	AMIT SAXENA	IT
11	AMITESH KUMAR	IT
12	Anchal Wadhwa	EEE
13	ANIL Kumar CHHOTU	CE
14	ANIL kumar GILLAWAT	ECE
15	Anita Chaudhary	CSE
16	ANKUR MISHRA	ME
17	ANU RANI	CSE
18	ANUPAM DALAL	EEE
19	ARPIT SHRIVASTAVA	IT
20	ARUMUGAM SUGANYA	ECS
21	ASHA BALARA	ECS
22	ASHIMA MALIK	CSE
23	ASHIMA MEHTA	CSE
24	ASHISH BIJALWAN	CSIT
25	ASHISH KHURANA	CSE
26	ASHOK KUMAR	ECE
27	ASHU ASHU	CSE
28	ASHWANI KUMAR	CSE

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29	AVTAR SINGH	IT
30	BHAGWAN Dass AGARWAL	ME
31	BHUPENDER BHUPENDER	ECE
32	BIBHUTI bhushan SAHU	ME
33	Bindia Handa	ECE
34	BRIJ MOHANKUMAR PRASAD	ECE
35	CHAIN SINGH	CSE
36	Chandra shekhar Singh	ECE
37	CHARU BHARDWAJ	IT
38	Cheela Annapurna Mounica	CE
39	CHIRAG GOYAL	CSE
40	DAMODAR RAI	ME
41	DEEPIKA KUMARI	ECE
42	DIKSHA CHAUDHARY	IT
43	DIMPLE YECHO	ECE
44	DINESH Kumar VATS	CE
45	DIPIKA GUPTA	CSE
46	DIPTI GIRDHER	IT
47	DIVYA KUMARI	CSE
48	DIVYANSHI SHARMA	EEE
49	DUPINDER KAUR	CSE
50	EKTA JAIN	CSIT
51	EPARI Ritesh PATRO	CE
52	GAYATRY KALITA	IT
53	HANSRAJ HANSRAJ	IT
54	Harjeet Chauhan	CSE
55	HEMA HEMA	IT
56	HIMANSHI RAPERIA	CSIT
57	ISHA MALHOTRA	ECE
58	Ishwar Sharma	ME
59	JAGDISH SHIVARE	ECE

60	JAISHREE SHARMA	ECE
61	JITENDER KUMAR	IT
62	JOGINDER SINGH	CSIT
63	JYOTI ANAND	CSE
64	JYOTI KOHAR	CSE
65	JYOTSNA JYOTSNA	IT
66	KARANJIT Singh CHANANA	CSE
67	Karanvir Kaur	IT
68	KARTIKANEANI PAVANI	ME
69	KHUSHBOO RINAWA	CSE
70	KHUSHBOO SAGAR	IT
71	KIRTI SHARMA	CSE
72	KRISHANU KUNDU	ECE
73	KRITIKA CHAUDHRY	IT
74	KUMAR JYOTIRADITYA	ME
75	LOKESH KUMAR	CE
76	LOVLEEN AGARWAL	EEE
77	MALASANI GOPICHAND	CE
78	MAMTA MALIK	CSE
79	Manish Kumar	CSE
80	MANISHA KAKKAR	ME
81	MANOJ SHARMA	ECE
82	MANOJ Kumar SINHA	CE
83	MEGHA GOYAL	ECE
84	MEGHA GOYAL	IT
85	MEGHA SAXENA	CSIT
86	MIR Nassir HUSSAIN	ME
87	NEELAM RUHIL	CSE
88	NEHA SHARMA	EEE
89	NEHA SINGLA	CSE
90	NEHA VERMA	ECE
91	Neha Singh	ECE

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Farrukh Nagar, Gurgaon.

92	NIDHI SINGH	CSE
93	NIKITA RATHI	CSE
94	NITIN DIXIT	ME
95	NITIN GOEL	CE
96	NUTAN MAHAJAN	CSE
97	PALAK KUMARI	CSE
98	PARDEEP POONIA	CE
99	PERMESH KUMAR	CE
100	POOJA JAIN	IT
101	POOJA SHARMA	ECS
102	Pooja Sharma	EEE
103	POSHAN LAL SAHU	ME
104	PRAKASH Chandra MITTAL	CE
105	PRATEEK BAHL	ME
106	PREETI SHARMA	CSE
107	PREM CHARLES IMMANUEL	ME
108	PREM Sagar GUPTA	CSE
109	PREMCHAND CHHOKAR	ME
110	PRIYA KOCHAR	ECS
111	PRIYA YADAV	ECE
112	PRIYANKA MAHANI	ECS
113	Priyanka Singh	ME
114	RACHNA SAPRA	CSE
115	RAJENDER SINGH KOCHHAR	CSE
116	RAJESH MATTOO	ME
117	RAJVEER DHAWAN	ECE
118	RAM LAL DAS	EEE
119	RASHIM KUMAR	IT
120	RENU KUMARI	IT
121	RENU PIPLANI	EEE
122	RICHA SINGH	IT
123	RITESH GROVER	ME

124	RUCHI DATTA	IT
125	SAIKAT BHATTACHARYA	EEE
126	SALONI BHATIA	ECS
127	Saloni Parmar	ECE
128	SAMEEKSHA KUKRETI	CSIT
129	SANGAMITRA VIKAS ARORA	ECE
130	SANGEETA SINGLA	CSIT
131	SANTRAM VASHIST	ECS
132	SARITA KAUSHIK	CSIT
133	SAROJ PAMULAPATI	CSIT
134	SEEMA DEVI	CSIT
135	SHAILJA PRANJAL	CSIT
136	SHIKHA PANDEY	CE
137	SHIVA KUMARI	CSE
138	SHIVAM VERMA	ECE
139	Shivam Shekhar	CE
140	SHIVANI GUPTA	ECS
141	SHUBHENDER SINGH	ME
142	SINDHU SREERANGA	CE
143	SONAKSHI DAHIYA	CSE
144	Sonia	CSE
145	SRI KRISHAN DALAL	ME
146	SRI KRISHAN YADAV	ECS
147	SUDHAKARA SANNAPPA	CSE
148	SUGUMARAN Vijaychandran NAIR	CSE
149	Sunil Bist	ECE
150	SURENDER DHAKA	ECE
151	SURENDER SURENDER	CSE
152	SURESH Kumar YADAV	EEE
153	SUSHMA SAHARAN	ECS
154	SUSHMITA SAMANTA	ECS
155	SWASTI GARG	IT

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156	SWATI SHARMA	ECE
157	SWETLA BARWAL	IT
158	TANU RAWAL	IT
159	TANVIR SINGH	EEE
160	TEENA SHARMA	ECS
161	URMILA KUMARI	ECE
162	VIBHOOTI Narayan MISHRA	CSE
163	VIJAY Raj PILANIA	ME
164	VIJENDER Singh HOODA	CSIT
165	VIKRANT YADAV	ME
166	VIMMI MALHOTRA	CSE
167	VINAYAK Vasudeo NARULKAR	ME
168	VINOD KUMAR	CSE
169	VISHAL MOHAN	CSE
170	YASHWARDHAN SONI	IT
171	KRISHAN KUMAR DAHIYA	Lab Instructor
172	VINITA	Lab Instructor
173	GOVIND SINGH	Lab Instructor
174	JYOTI BHARDWAJ	Lab Instructor
175	ARUNA	Office Executive
176	GARIMA SRIVASTAVA	Office Executive
177	HEMLATA YADAV	Library Assistant
178	KOMAL	Office Executive
179	LOVLEEN AGARWAL	Admin
180	MEGHA RAWAT	Office Executive

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Session 2018-19

Name of the Event: Industrial visit to Aptron Solutions Pvt Ltd, Gurugram

Date of the Event: 28th July 2018

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized an industrial visit to **"Aptron Solutions Pvt. Ltd."** on **28th July, 2018** at Gurugram. 50 students from CSE and CSIT Departments, along with **Mr. Praveen Yadav** Assistant Professor, CSE Department went for the visit.

Aptron Solutions Pvt. Ltd. is a leading organization that provides more than three hundred IT and non-IT industry standard training progressions for working professionals. The Main Agenda for this visit was to provide industry exposure to students about Python and Digital marketing.

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List of Participants:

S.NO	Name	Department
1	Mr. Praveen Yadav	CSE
2	Govind Singh	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/Industrial_Visit_to_Aptron_04112019.aspx?Month=Jul&Year=2018

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Name of the Event: WORKSHOP ON VIRTUAL LAB

Date of the Event: 16th August 2018

No. of Participants: 4 faculty members and 1 lab instructor

Summary of the Event:

Dronacharya College of Engineering, **Gurgaon** in association with **IIT Delhi** conducted one day workshop on "**Virtual Labs**" on **16th August 2018**. 61 students of **First year** (Civil, ME, Electronics, Electrical, and ECS streams) participated in the workshop. **Mr. Ashish Ranjan** and **Ms. Divya Priya** (**Executive Trainer, IIT Delhi Virtual Lab**) were the resource persons for the workshop.

Virtual Labs is an initiative of **Ministry of Human Resource Development (MHRD), Govt of India (GOI)** under the **National Mission on Education through ICT (NMEICT).**

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List of Participants:

S.NO	Name	Department
1	Sri Krishan Yadav	CSE
2	Ms. Megha Saxena	CSIT
3	Ms. Neha Singla	CSE
4	Ms. Sameeksha Kukreti	CSE
5	KRISHAN KUMAR DAHIYA	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/WorkshopVirtualLab2018.aspx?Month=Aug&Year=2018

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Name of the Event: Guest Lecture on "Ethical Hacking"

Date of the Event: 24th August 2018

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized guest lecture on **"Ethical Hacking"** for the students of 2nd year and 3rd year on **24th August 2018**. The lecture was conducted in the guidance of the facilitator Mrs. Megha Goel. The guest lecture was delivered by **Col. R.S Dubey**.

Col. R.S Dubey initiated by explaining student's the basic meaning of ethical hacking. Then he discussed the types of hacking & hackers and the need for cyber security. He told there are three types of hackers: Black Hat Hackers, White Hat Hackers and Grey Hat Hackers.

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List of Participants:

S.NO	Name	Department
1	Mrs. Megha Goel	CSE
2	KRISHAN KUMAR DAHIYA	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/GuestLectureEthicalHacking2018.aspx?Month=Aug&Year=2018

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Name of the Event: Industrial Visits to HUAWEI

Date of the Event: 25th August 2018

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized an industrial visit to **"HUAWEI"** on **25th August 2018.** 40 students along with faculty member Mr. Anil Kumar (Assistant Professor, CSE Department) went for the visit. The main objective of the visit was to teach the basics of networking and telecommunication to students and to practically show them the technology used behind it. Huawei is a company that has secured its own place in the field of telecommunication. It is a Chinese multinational networking, telecommunication, equipment and service provider company with its headquarter in Shenzhen, China.

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List of Participants:

S.NO	Name	Department
1	Mr. Anil Kumar	CSE
2	Govind Singh	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/IndustrialVisitHuawei2018.aspx?Month=Aug&Year=2018

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Name of the Event: Inauguration of MHRD Innovation Cell (MIC)

Date of the Event: 30th August 2018

No. of Participants: Mr. Anil Kumar Gillawat

Summary of the Event:

MHRD Innovation Cell (MIC) was inaugurated on **30th August 2018** at the **AICTE HQ** by **Shri Prakash Javdekar (Hon'ble Minister of HRD, GoI)** and **Dr. Satya Pal Singh (Honorable Minister of State for HRD, Higher Education)** in the presence of **Shri R Subrahmanyam (Secretary, Department of Higher Education, MHRD), Dr. Sukhbir Singh Sandhu (Additional Secretary, Technical Education, MHRD)** and **Dr. Anil Sahasrabudhe (Chairman, AICTE).** Academicians from more than 500 **Higher Education Institutions (HEIs)** across the India attended the event. **Mr. Anil Kumar Gillawat from Mechanical Engineering department** represented **Dronacharya College of Engineering, Gurugram** at the event.

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Link of the Event:

https://ggnindia.dronacharya.info/events/InaugurationMIC.aspx?Month=Aug&Year=2018

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Name of the Event: Participation in "Efficycle 2018"

Date of the Event: 9th - 13th September 2018

No. of Participants: Mr. Posan Lal Sahu and RAKESH KUMAR YADAV

Summary of the Event:

A team of 14 students and faculty advisor **Mr. Posan Lal Sahu, Dronacharya College of Engineering, Gurgaon** took part in **"Efficycle 2018"** organized by **LPU** from **9th - 13th September 2018**. There were a total of 67 teams across the India which participated in the event.

The objective of the event was to provide an opportunity for engineering students by setting up a trend of using ecofriendly vehicles in India and come up with some innovative designs. Students have to tackle real world engineering problems, work in multidisciplinary teams, practice design for manufacturability and manage a full product development cycle of life.

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Link of the Event:

https://ggnindia.dronacharya.info/events/Efficycle2018.aspx?Month=Sep&Year=2018

Name of the Event: Expert Talk on Smart India Hackathon and Smart City

Date of the Event: (22nd September 2018)

No. of Participants: 6 faculty member

Summary of the Event:

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Code Sharp, Dronacharya College of Engineering, Gurgaon organized an expert talk by Padma Shri Award Nominee Shri. Shashank Krishna on 22nd September 2018.

List of Participants:

S.NO	Name	Department
1	MS. SONAKSHI	COMPUTER SCIENCE & ENGINEERING
2	MR. NITIN	MECHANICAL ENGINEERING
3	MR. VIKRANT	MECHANICAL ENGINEERING
4	MS.SALONI	ELECTRONICS AND COMPUTER ENGINEERING
5	MR. PREM	COMPUTER SCIENCE & ENGINEERING
6	MS. DIPIKA	COMPUTER SCIENCE & ENGINEERING

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Link of the Event: https://sway.office.com/kZUXhgxYeKSi6Zlr?ref=Link

Name of the Event: Industrial Visit To Amul Dairy Plant

Date of the Event: 27th September 2018

No. of Participants: 2 faculty members and 1 lab instructor

Summary of the Event:

Entrepreneurship Development Cell (EDC), Dronacharya College of Engineering. Gurugram organized an industrial visit to "**Amul Dairy Plant, Manesar, Gurgaon**" on **27th September, 2018** for first semester Mechanical Engineering and first and third semester students of Civil Engineering students. 23 students along with two faculty members **Mr. Abhinav Panwar** and **Mr. Yogesh Singh** from Mechanical Engineering Department visited the plant.

The main objective of the visit was to make students aware about the automation in the industries and production planning processes.

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List of Participants:

S.NO	Name	Department
1	Mr. Abhinav Panwar	ME
2	Mr. Yogesh Singh	ME
3	Govind Singh	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/AmulDairyPlant2018.aspx?Month=Sep&Year=2018

Name of the Event: A Visit to CSIR – National Physical Laboratory

Date of the Event: 28th September 2018

No. of Participants: Dr. Sangeeta Singla & Sarwan Kumar

Summary of the Event:

ASCE Student Chapter, Dronacharya College of Engineering, Gurugram organized a visit to **"CSIR – NPL Open Day"** 2018 on **28th September, 2018**. 23 students of ME and Civil Department went for the visit under guidance of **Dr. Sangeeta Singla.**

The National Physical Laboratory is one of the earliest national laboratories set up under the Council of Scientific & Industrial Research. Late Shri Jawaharlal Nehru laid the foundation stone of NPL on the 4th January 1947. **Late Dr. K. S. Krishnan**, FRS, was the first Director of the laboratory. The main aim of the laboratory is to strengthen and advance physics-based research and development for the overall development of science and technology in the country.

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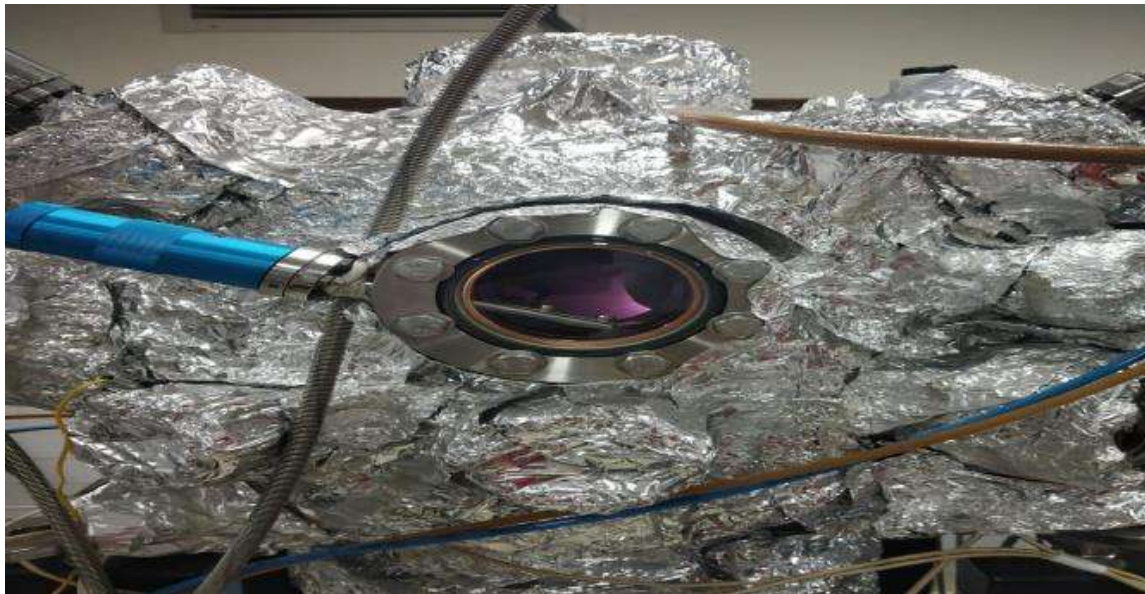
Link of the Event: **https://ggnindia.dronacharya.info/events/Visit-CSIR.aspx?Month=Sep&Year=2018**

Name of the Event: 10th Annual Exhibition and Conference DIDAC INDIA

Date of the Event: 5th October 2018

No. of Participants: Mrs. Ashima Mehta

Summary of the Event:

Mrs. Ashima Mehta (HOD IT), Dronacharya College of Engineering, Gurugram attended **10th Annual Exhibition and Conference DIDAC INDIA** at **Pragati Maidan, New Delhi, India** on **5th October 2018**.

Didac India is the only global exhibition and conference in India for the educational and training sector. Indian and International Ministries and Associations partner this mega event. Around 500+ Delegates including international education ministers, Indian ministry representatives, owners & senior management of universities, colleges & schools from India & abroad participated in this Exhibition.

Link of the Event:
https://ggnindia.dronacharya.info/events/AnnualExhibitionDidacIndia.aspx?Month=Oct&Year=2018

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Name of the Event: Industrial Visit to ZTE Telecom India Pvt Ltd.

Date of the Event: 16th October 2018

No. of Participants: Ms. Megha Goel & Puja Ranjan

Summary of the Event:

Dronacharya College of Engineering, Gurugram organized an industrial visit to **"ZTE Telecom India Pvt. Ltd."** on **16th October 2018**. 50 students of 3rd and 5th Sem ECE, ECS and EEE department along with faculty member **Ms. Megha Goel** went for the visit.

ZTE Corporation is a leading global provider of telecommunications equipment and network solutions. It connects global customers via voice, data, multimedia and WLAN.

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Link of the Event:

https://ggnindia.dronacharya.info/events/ZTEIndustrialVisit.aspx?Month=Oct&Year=2018

Name of the Event: Industrial Visit to National Institute of Solar Energy, Gurgaon

Date of the Event: 17th October 2018

No. of Participants: 2 faculty members and 1 lab instructor

Summary of the Event:

IMech Student Chapter, Dronacharya College of Engineering, Gurgaon organized an industrial visit to **"National Institute of Solar Energy, Gurgaon"** on **17th October 2018** for 3rd semester ME Department students. 31 students and 2 faculty members **Mr. Abhinav Panwar** and **Mr. Govind Singh** visited the institute.

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The objective of the visit was to make the students aware about the solar energy utilisation and the mechanism used for it.

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List of Participants:

S. No.	Name	Department
1	MANISHA KAKKAR	MECHANICAL ENGINEERING
2	SRI KRISHAN DALAL	MECHANICAL ENGINEERING
3	USHA RANI	Office Executive

Link of the Event:

https://ggnindia.dronacharya.info/events/SolarEnergy_2018.aspx?Month=Oct&Year=2018

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Name of the Event: Survey Camp at Dalhousie and Dharmashala (HP)

Date of the Event: 23rd –28th October 2018

No. of Participants: Mr. Lokesh Kumar & Satender Pal

Summary of the Event:

ASCE Student Chapter, Dronacharya College of Engineering, Gurgaon organized an exhilarating and knowledge enriching survey camp as a part of the University curriculum. The camp was organized as a six day tour to Dalhousie and Dharmashala (HP) from 23rd -28th October, 2018.

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Link of the Event: https://sway.office.com/bDMyJcFHDK9MU4YA

Name of the Event: Industrial Visit to Kiki Centre for Technology

Date of the Event: 27th October 2018

No. of Participants: Mr. Nitin Goel , Mr. Vinay Pratap Singh

Summary of the Event:

Dronacharya College of Engineering, **Gurugram** organized an industrial visit to "**Kiki Centre for Technology, Manesar, Gurgaon**" on **27th October, 2018**. 3rd Semester students of Mechanical

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Engineering Department and Electrical Engineering Department along with faculty member **Mr. Nitin Goel** (Assistant Professor) & **Mr. Vinay Pratap Singh** (Lab Instructor) visited the organisation.

The main objective of the visit was to make students aware about the new technologies and operating the automated machines in the industries.

Link of the Event:
https://ggnindia.dronacharya.info/events/Kiki2018.aspx?Month=Oct&Year=2018

Name of the Event: Vigilance Awareness Week - 2018

Date of the Event: 29th October - 3rd November 2018

No. of Participants: 7 faculty members

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Summary of the Event:

Dronacharya College of Engineering, Gurugram organized **"Vigilance Awareness Week-2018"** from **29th October - 3rd November 2018**. Numbers of activities programmes were organized in the college to educate the students on anti-corruption and its ill effects amongst the youth and college students by promoting integrity, transparency & accountability in public life.

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List of Participants:

S.NO	Name	Department
1	Ms. SWATI	ELECTRONICS AND COMMUNICATIONS ENGINEERING
2	Dr. URMILA	ELECTRONICS AND COMMUNICATIONS ENGINEERING
3	Mr. VINOD	CIVIL ENGINEERING
4	Ms. TANU	INFORMATION TECHNOLOGY
5	Dr. JITENDER	INFORMATION TECHNOLOGY
6	Mr. VIJENDER	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
7	Mrs. HEMA	INFORMATION TECHNOLOGY

Link of the Event: https://ggnindia.dronacharya.info/events/Vigilance-Awareness-2018.aspx?Month=Oct&Year=2018

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Name of the Event: Paper Presentation at 5th IEEE Uttar Pradesh Section International Conference

Date of the Event: (2nd - 4th November 2018)

No. of Participants: Dr. Chandan Choubey

Summary of the Event:

Dr. Chandan Choubey Assistant Professor ECE Department, Dronacharya College of Engineering, Gurugram presented paper titled "Parallel Manipulator Control Using Different LQG Tuning Methods"at 5th IEEE Uttar Pradesh Section International\ Conference On Electrical, Electronics and Computer Engineering (UPCON 2018).

Link of the Event: https://sway.office.com/pU9oUTEVYMZ1Lyqt

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Name of the Event: 27th International Conference on Interdisciplinary Mathematics, Statistics and Computational Techniques

Date of the Event: 2nd - 4th November 2018

No. of Participants: Dr. Jyoti Anand

Summary of the Event:

Dr. Jyoti Anand, Assistant Professor APS Department, **Dronacharya College of Engineering, Gurugram** attended **27th International Conference of Forum for Interdisciplinary Mathematics (FIM) in conjunction with Third Convention of IARS on "Interdisciplinary Mathematics, Statistics and Computational Techniques (IMSCT 2018 - FIM XXVII)"** conducted by **Department of Statistics, University of Jammu** from **2nd - 4th, November 2018.**

Link of the Event:
https://ggnindia.dronacharya.info/events/7thInternationalConference_2018.aspx?Month=Nov&Year=2018

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S. No.	Name	Name of the Department
1	AARTI VERMA	IT
2	ABHINAV PANWAR	ME
3	ABHISHEK DIXIT	CE
4	ADITI BAGAI	CSE
5	AHANA MALHOTRA	EEE
6	AJIT KUMAR	ME
7	AKANCHA SHEKHAR	ECE
8	AKANSHA BANSAL	ECE
9	AMIT SAXENA	IT
10	AMITESH KUMAR	IT
11	ANIL Kumar CHHOTU	CE
12	ANIL kumar GILLAWAT	ECE
13	ANKUR MISHRA	ME
14	ANU RANI	CSE
15	ANUPAM DALAL	EEE
16	ARPIT SHRIVASTAVA	IT
17	ARUMUGAM SUGANYA	ECS
18	ASHA BALARA	ECS
19	ASHIMA MALIK	CSE
20	ASHIMA MEHTA	CSE
21	ASHISH BIJALWAN	CSIT
22	ASHISH GAMBHIR	ECE
23	ASHISH KHURANA	CSE
24	ASHOK KUMAR	ECE
25	ASHU ASHU	CSE
26	ASHWANI KUMAR	CSE
27	AVTAR SINGH	IT
28	BHAGWAN Dass AGARWAL	ME
29	BHUPENDER BHUPENDER	ECE
30	BIBHUTI bhushan SAHU	ME

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31	BRIJ MOHANKUMAR PRASAD	ECE
32	CHAIN SINGH	CSE
33	CHANDAN CHOUBEY	ECE
34	CHANDRA shekhar SINGH	ECE
35	CHARU BHARDWAJ	IT
36	CHIRAG GOYAL	CSE
37	DAMODAR RAI	ME
38	DEEPIKA KUMARI	ECE
39	DEVENDRA SINGH	ECE
40	DIKSHA CHAUDHARY	IT
41	DIMPLE YECHO	ECE
42	DINESH Kumar VATS	CE
43	DIPIKA GUPTA	CSE
44	DIPTI GIRDHER	IT
45	DIVYA KUMARI	CSE
46	DIVYANSHI SHARMA	EEE
47	DUPINDER KAUR	CSE
48	EKTA JAIN	CSIT
49	EPARI Ritesh PATRO	CE
50	GAURAV THAKUR	CE
51	GAYATRY KALITA	IT
52	HANSRAJ HANSRAJ	IT
53	HARPINDER SINGH	CSIT
54	HEMA HEMA	IT
55	HIMANSHI RAPERIA	CSIT
56	HIMANSHU SHARMA	EEE
57	ILANGO SARANYA	CE
58	ISHA ISHA	ECE
59	ISHA MALHOTRA	ECE
60	JAGDISH SHIVHARE	ECE
61	JAISHREE SHARMA	ECE
62	JITENDER KUMAR	IT

63	JOGINDER SINGH	ME
64	JYOTI ANAND	CSE
65	JYOTI KOHAR	CSE
66	JYOTSNA JYOTSNA	IT
67	KARANJIT Singh CHANANA	CSE
68	KARTIKANEANI PAVANI	ME
69	KHUSHBOO RINAWA	CSE
70	KHUSHBOO SAGAR	IT
71	KIRTI SHARMA	CSE
72	KRISHANU KUNDU	ECE
73	KRISHNARAJPET SUNDARESH VISHWANATH	ME
74	KRITIKA CHAUDHRY	IT
75	KUMAR JYOTIRADITYA	ME
76	LOKESH KUMAR	CE
77	LOVLEEN AGARWAL	EEE
78	MALASANI GOPICHAND	CE
79	MAMTA MALIK	CSE
80	MANISH VOHRA	EEE
81	MANISH Kumar MISHRA	ME
82	MANISHA KAKKAR	ME
83	MANOJ SHARMA	ECE
84	MANOJ Kumar SINHA	CE
85	MEETA VERMA	CE
86	MEGHA GOYAL	ECE
87	MEGHA GOYAL	IT
88	MEGHA SAXENA	CSIT
89	MIR Nassir HUSSAIN	ME
90	NAVDEEP KAUR BHANGU	ECS
91	NEELAM RUHIL	CSE
92	NEETU RAINA	CSE
93	NEHA SHARMA	EEE

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

94	NEHA SINGLA	CSE
95	NEHA VERMA	ECE
96	NIDHI SINGH	CSE
97	NIKITA RATHI	CSE
98	NITIN DIXIT	ME
99	NITIN GOEL	CE
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103	PARUL BANSAL	CSIT
104	PERMESH KUMAR	CE
105	POOJA JAIN	IT
106	POOJA SHARMA	ECS
107	POONAM YADAV	ECS
108	POSHAN LAL SAHU	ME
109	PRAKASH Chandra MITTAL	CE
110	PRATEEK BAHL	ME
111	PREETI GUPTA	IT
112	PREETI SHARMA	CSE
113	PREM CHARLES IMMANUEL	ME
114	PREM Sagar GUPTA	CSE
115	PREMCHAND CHHOKAR	ME
116	PRIYA YADAV	ECE
117	PRIYANKA MAHANI	ECS
118	RACHNA SAPRA	CSE
119	RAHUL KUMAR	CE
120	RAJENDER SINGH KOCHHAR	CSE
121	RAJESH MATTOO	ME
122	RAJVEER DHAWAN	ECE
123	RAM LAL DAS	EEE
124	RASHIM KUMAR	IT
125	RENU KUMARI	IT

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

126	RENU PIPLANI	EEE
127	RICHA SINGH	IT
128	RITESH GROVER	ME
129	RUCHI DATTA	IT
130	SAIKAT BHATTACHARYA	EEE
131	SALONI BHATIA	ECS
132	SAMEEKSHA KUKRETI	CSIT
133	SANGAMITRA VIKAS ARORA	ECE
134	SANGEETA RANI	CSE
135	SANGEETA SINGLA	ME
136	SANTRAM VASHIST	ME
137	SARITA KAUSHIK	CSIT
138	SAROJ PAMULAPATI	CSIT
139	SEEMA DEVI	CSIT
140	SEEMA SHARMA	ECS
141	SHAILJA PRANJAL	CSIT
142	SHALLI GOEL	CSE
143	SHIKHA PANDEY	CE
144	SHIVA KUMARI	CSE
145	SHIVAM VERMA	ECE
146	SHIVANI GUPTA	ECS
147	SHUBHENDER SINGH	ME
148	SINDHU SREERANGA	CE
149	SONAKSHI DAHIYA	CSE
150	SRI KRISHAN DALAL	ME
151	SRI KRISHAN YADAV	ME
152	SUDHAKARA SANNAPPA	CSE
153	SUGUMARAN Vijaychandran NAIR	CSE
154	SURENDER DHAKA	ECE
155	SURENDER SURENDER	CSE
156	SURESH Kumar YADAV	EEE

157	SUSHMA SAHARAN	ECS
158	SUSHMITA SAMANTA	ECS
159	SWASTI GARG	IT
160	SWATI SHARMA	ECE
161	SWETLA BARWAL	IT
162	TANU RAWAL	IT
163	TANVIR SINGH	EEE
164	TEENA SHARMA	ECS
165	URMILA KUMARI	ECE
166	VIBHOOTI Narayan MISHRA	CSE
167	VIJAY Raj PILANIA	ME
168	VIJENDER Singh HOODA	CSIT
169	VIKRANT YADAV	ME
170	VIMMI MALHOTRA	CSE
171	VINAYAK B HEMADARI	ME
172	VINAYAK Vasudeo NARULKAR	ME
173	VINEET Kumar MISHRA	ME
174	VINOD KUMAR	CSE
175	VINOD KUMAR	IT
176	VINOD Kumar H.A.	CE
177	VISHAL MOHAN	CSE
178	YASHWARDHAN SONI	IT
179	USHA RANI	Office Executive
180	SARWAN KUMAR	Office Executive
181	SATENDER PAL	System Administrator
182	PUJA RANJAN	Office Executive
183	RAKESH KUMAR YADAV	Library Assistant
184	KRISHAN KUMAR DAHIYA	Lab Instructor
185	GOVIND SINGH	Lab Instructor

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Session 2017-18

Name of the Event: International Conference on PPP Model for Waste to Worth Projects

Date of the Event: 30th November 2017

No. of Participants: Mr. Manish Kumar Mishra

Summary of the Event:

Mr. Manish Kumar Mishra (Assistant Professor)from **ME Department** of **Dronacharya College of Engineering, Gurgaon** attended the international conference on **"PPP Model for Waste to Worth Projects"** organized by **Confederation of Indian Industry (CII)** at **The Grand Hotel, New Delhi** on **30th November 2017.**

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Link of the Event:
https://ggnindia.dronacharya.info/events/InternationalConference2017.aspx?Month=Nov&Year=2017

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Name of the Event: 2nd International Conference on Communication and Computing Systems

Date of the Event: 1st - 2nd December 2018

No. of Participants: 4 Faculty members

Summary of the Event:

Dronacharya College of Engineering, Gurgaon (Department of Electronics & Communication Engineering) has organized a two day "**International Conference on Communication and Computing Systems**" **(ICCCS'18) in association with CRC Press - Taylor & Francis Group** from **1st - 2nd December 2018**. The Chief Guest of the conference was **Dr. Bibek Bandyopadhyay, Former Director General NISE, Govt. of India. Dr. Satish Yadav**, Chairman, **DCE, Gurgaon** was the **Chief Patron & Dr. B.M.K. Prasad,** was the Patron of the International Conference.

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List of Participants:

S.NO	Name	Department
1	Mr. AJIT	MECHANICAL ENGINEERING
2	Ms. SHALLI	COMPUTER SCIENCE & ENGINEERING
3	Mrs. ASHA	ELECTRONICS AND COMPUTER ENGINEERING
4	Ms. ASHIMA MALIK	COMPUTER SCIENCE & ENGINEERING

Link of the Event:

https://ggnindia.dronacharya.info/events/ICCCS2018.aspx?Month=Dec&Year=2018

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Name of the Event: International Conference "Emerging Innovation in Statistics & Operations Research"

Date of the Event: 27th - 30th December 2018

No. of Participants: Mr. Ashok Kumar

Summary of the Event:

Faculty member **Mr. Ashok Kumar, Dronacharya College of Engineering, Gurugram** attended the conference and presented a research paper in **International Conference** on **"Emerging Innovation in Statistics & Operations Research"** (EISOR-2018) in conjunction with **4th convention of Indian Association for Reliability and Statistics (IARS-2018)** and **38th convention of Indian Society for Probability and Statistics(ISPS)** was organized by **Department of Statistics, M.D.U. Rohtak** from **27th - 30th December 2018.**

Link of the Event: https://ggnindia.dronacharya.info/events/EISOR-2018.aspx?Month=Dec&Year=2018

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Name of the Event: International Conference
"Emerging Innovation in Statistics & Operations Research"

Date of the Event: 27th - 30th December 2018

No. of Participants: Dr.Jyoti Anand

Summary of the Event:

Dr. Jyoti Anand Assistant Professor, Dronacharya College of Engineering, Gurgaon attended and presented the paper in four days International Conference on **"Emerging Innovation in Statistics & Operations Research"** **(EISOR-2018)** conjunction with 38th Annual Convention of **Indian Society for Reliability and Statistics (ISPS)** and fourth convention of Indian Association for Reliability and Statistics was held at **Department of Statistics, M.D. University** from **27th - 30th December, 2018**.

Link of the Event:
https://ggnindia.dronacharya.info/events/EISOR_2018.aspx?Month=Dec&Year=2018

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Name of the Event: FIVE DAY SHORT TERM COURSE ON "GREEN BULIDING & TECHNIQUES THROUGH ICT" IN COLLABORATION WITH NITTTR, CHANDIGARH

Date of the Event: 4th - 8th February 2019

No. of Participants: 11 Faculty members

Summary of the Event:

Dronacharya College of Engineering Gurgaon in collaboration with **NITTTR, Chandigarh** conducted a five - day short term course on **"Artificial Green Building & Techniques through ICT"** under the **National Mission on Education through ICT (NMEICT)** from **4th - 8th February 2019.** 11 Faculty members from Civil Engineering & Basic science Departments of **Dronacharya College of Engineering, Gurgaon** attended the short term course. **Mr. Krishanu Kundu , Assistant Professor,** coordinated the STC.

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List of Participants:

S.NO	Name	Department
1	Ms. SUSHMA	ELECTRONICS AND COMPUTER ENGINEERING
2	Mr. PERMESH	CIVIL ENGINEERING
3	Mr. DINESH	CIVIL ENGINEERING
4	Ms. LOVLEEN	ELECTRICAL AND ELECTRONICS ENGINEERING
5	Ms. ADITI	COMPUTER SCIENCE AND ENGINEERING
6	Mr. AVTAR	INFORMATION TECHNOLOGY
7	Mr. JYOTIRADITYA	MECHANICAL ENGINEERING
8	Dr.SHIVAM	ELECTRONICS AND COMMUNICATIONS ENGINEERING
9	Mr. SANTRAM	MECHANICAL ENGINEERING
10	Ms. RENU	INFORMATION TECHNOLOGY
11	Ms. KHUSHBOO	INFORMATION TECHNOLOGY

Link of the Event:

https://ggnindia.dronacharya.info/events/FiveDayTermCourse2019.aspx?Month=Feb&Year=2019

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Name of the Event: Paper Presentation at The-1stNational Conference of Indian Science Congress Association

Date of the Event: (12th -13th February 2019)

No. of Participants: Ms. Shalini Yadav

Summary of the Event:

Ms. Shalini Yadav (Assistant Professor CSE Department), Dronacharya College of Engneering, Gurgaon presented her paper in 1st National Conference of Indian Science Congress Association-Rohtak chapter on Science & Technology for Sustainable Development- organized by Department of Chemistry, Maharshi Dayanand University, Rohtakheld on 12th -13th February 2019.

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Link of the Event: https://sway.office.com/B6CWPQgz6Yq9T2t7

Name of the Event: Industrial visit to Aptron Solutions Pvt Ltd

Date of the Event: 16th February, 2019

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

Department of Computer Science & Engineering, **Dronacharya College of Engineering, Gurugram** organized an industrial visit to **"Aptron Solutions Pvt. Ltd."** on **16th February, 2019.** 34 students from the CSE Department, along with **Mr. Anil Verma** Assistant Professor went for the visit.

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APTRON Solutions Pvt. Ltd. is a leading organization that provides more than three hundred IT and non-IT industry standard training progressions for working professionals. The Main Agenda for this visit was to provide industry exposure to students about Python and Digital marketing.

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List of Participants:

S.NO	Name	Department
1	Mr. Anil Verma	CSE
2	Govind Singh	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/Industrial_Visit_Aptron_16th_Feb.aspx?Month=Feb&Year=2019

Name of the Event: Industrial Visit to Huda Water Treatment Plant

Date of the Event: 19th February, 2019

No. of Participants: Mr. Nitin Goel and Mr. Ravinder Kumar

Summary of the Event:

ASCE DCE Student Chapter has organized one-day industrial visit to **"Huda Water Treatment Plant in Gurgaon"** on **19th February 2019**. 40 students of II & IV semester of Civil Engineering Department along with faculty members **Mr. Nitin Goel, Assistant Professor and Mr. Ravinder Kumar, Lab Instructor visited the plant.**

Students and faculty members were welcomed by the staff of plant. Later expert lecture were given by some scientist on their work on Water treatment plant to students. Students were assisted by faculty and staff of the department for thorough understanding of the operation of Water Treatment plant.

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Link of the Event:

https://ggnindia.dronacharya.info/events/IndustrailVisitsHudaWater.aspx?Month=Feb&Year=2019

Name of the Event: Two Day International Conference

Date of the Event: 21st - 22nd February 2019

No. of Participants: Mrs. Savita Devi

Summary of the Event:

Women Study Centre in collaboration with **Baba Mast Nath** and **Chand Nath Chairat Indira Gandhi University, Meerpur, Rewari** organized an **International Conference** on "**Women's Participation in Economic and Social Development in South Asia: Role, Status and Challenges**" on **21st-22nd February 2019. Mrs. Savita Devi, Assistant Librarian, Dronacharya College of Engineering, Gurgaon** attended and presented the paper in the conference.

The Conference was inaugurated on 21st February by the Chief Guest Hon'ble Vice - Chancellor of IGU, Dr. Markanday Ahuja. The keynote address was delivered by **Dr. Anju Ahuja** the Conference President.

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Link of the Event:

https://ggnindia.dronacharya.info/events/Womens_Participation2019.aspx?Month=Feb&Year=2019

Name of the Event: Training Session on " How to be a successful Entrepreneur"

Date of the Event: 23rd February 2019

No. of Participants: 15 faculty member

Summary of the Event:

Dronacharya College of Engineering, Gurgaon organized a training session on "How to be a successful Entrepreneur" on 23rd February 2019. Trainer of the session was Mr. Vishal Chahar (An Entrepreneur and founder of Chahar Classess).

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List of Participants:

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S.NO	Name	Department
1	Dr. KARTIKANEANI	MECHANICAL ENGINEERING
2	Ms. RICHA	INFORMATION TECHNOLOGY
3	Ms. MANISHA	MECHANICAL ENGINEERING
4	Mr. SRI	MECHANICAL ENGINEERING
5	Mrs. SANGEETA	MECHANICAL ENGINEERING
6	Mr. ASHOK	ELECTRONICS & COMMUNICATION ENGG
7	Mrs. POOJA	INFORMATION TECHNOLOGY
8	Mrs. TEENA	ELECTRONICS AND COMPUTER ENGINEERING
9	Dr. ANUPAM	ELECTRICAL AND ELECTRONICS ENGINEERING
10	Dr. NEETU	COMPUTER SCIENCE AND ENGINEERING
11	Dr. BIBHUTI	MECHANICAL ENGINEERING
12	Mr. ARPIT	INFORMATION TECHNOLOGY
13	Mr. YASHWARDHAN	INFORMATION TECHNOLOGY
14	Ms. RUCHI	INFORMATION TECHNOLOGY
15	Mr. VINAYAK	MECHANICAL ENGINEERING

Link of the Event: https://sway.office.com/B6CWPQgz6Yq9T2t7

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Name of the Event: Five Day Short Term Course On "OFC Networks & Troubleshooting"

Date of the Event: 11th - 15th March 2019

No. of Participants: 11 faculty member

Summary of the Event:

Ms. Swati Sharma (Assistant Professor) from Dronacharya College of Engineering, Gurugram attended a five day short term course on **"OFC Networks and Troubleshooting"** organized by **NITTTR, Chandigarh** from **11th - 15th March 2019**. On 11th March 2019, the Registration and inauguration was held in presence of **Prof.(Dr.) Bankim Chand Choudhary , Head of Dept. of Applied Science at NITTTR Chandigarh**. Five institutes from all over India participated in the short term course at NITTTR, Chandigarh and Dronacharya College of Engineering, Gurugram was part of the course. **Prof.(Dr.) Bankim Chand Choudhary** initiated the short term course by giving an overview of OFC Technology. Then he highlighted the importance of **OFC Technology** in present scenario and focused on different transmission techniques using OFC Technology.

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List of Participants:

S.NO	Name	Department
1	Ms. Ashima Mehta	COMPUTER SCIENCE AND ENGINEERING
2	Mrs. SANGEETA	MECHANICAL ENGINEERING
3	Mr. ASHOK	ELECTRONICS & COMMUNICATION ENGG
4	Mrs. POOJA	INFORMATION TECHNOLOGY
5	Mrs. TEENA	ELECTRONICS AND COMPUTER ENGINEERING
6	Dr. ANUPAM	ELECTRICAL AND ELECTRONICS ENGINEERING
7	Mr. AVTAR	INFORMATION TECHNOLOGY
8	Mr. JYOTIRADITYA	MECHANICAL ENGINEERING
9	Dr.SHIVAM	ELECTRONICS AND COMMUNICATIONS ENGINEERING
10	Mr. SANTRAM	MECHANICAL ENGINEERING
11	Ms. RENU	INFORMATION TECHNOLOGY

Link of the Event:

https://ggnindia.dronacharya.info/events/OFCNetworks.aspx?Month=Mar&Year=2019

Name of the Event: Visit to BMG Elegant City

Date of the Event: 1st April 2019

No. of Participants: 1 faculty member and 1 lab instructor

Summary of the Event:

ASCE, DCE Student Chapter, **Dronacharya College of Engineering, Gurugram** organized an industrial visit to a construction site **"BMG Elegant City, Residential project site"** on **1st April, 2019.** 32 students of 2nd, 4th and 6th semester went for the visit**.**

After reaching to the site, the site engineer and other staffs took all students to the construction site and explained the construction process. The students were then taken to one of the towers of the site where they learnt various structural and finishing works of building construction.

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List of Participants:

S.NO	Name	Department
1	Ms. Saloni Bhatia	ELECTRONICS AND COMPUTER ENGINEERING
2	Krishan Kumar Dhaiya	LAB INSTRUCTOR

Link of the Event:

https://ggnindia.dronacharya.info/events/Industrial_Visit_Rewari_2019.aspx?Month=Apr&Year=2019

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Name of the Event: INDUSTRIAL VISIT TO ESCORTS GROUP

Date of the Event: 4th April 2019

No. of Participants: Mr. Rajesh Mattoo and **Mr. P.C. Chhokar**

Summary of the Event:

Mechanical Engineering Department, **Dronacharya College of Engineering, Gurugram** organized an industrial visit to **"Escorts Group"** on **4th April 2019**. 22 students of M.E, 6th semester along with two faculty member **Mr. Rajesh Mattoo** and **Mr. P.C. Chhokar** visited Escorts Group on plant 2, **Agri Machinery Plant**.

The Escorts Group is an Indian engineering company that operates in the sectors of Agri-Machinery, construction and material handling equipment, railway equipment. It has headquarters in Faridabad, Haryana. The company was launched in 1944 with collaboration with Ford.

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Link of the Event:
https://ggnindia.dronacharya.info/events/EscortGroup_26082019.aspx?Month=Apr&Year=2019

Name of the Event: Five Day Short Term Course on "OPPORTUNITY Identification And Project Formulation In Service Sector"

Date of the Event: 13th - 17th May 2019

No. of Participants: 22 faculty member

Summary of the Event:

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Dronacharya College of Engineering, Gurgaon conducted five day short term course on **"Opportunity Identification And Project Formulation in Service Sector"** under the National Mission On Education Though ICT (NMEICT) in collaboration with NITTTR, Chandigarh from **13th -17th May 2019**. 22 faculty members of **Dronacharya College of Engineering, Gurgaon** attended the short term course. The STC was coordinated by **Mr. Krishanu Kundu (Asst. Prof, Dronacharya college of Engineering, Gurgaon).**

The objective of the STC was to make faculty development more research oriented.

List of Participants:

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S.NO	Name	Department
1	MR. VIKRANT	MECHANICAL ENGINEERING
2	MS.SALONI	ELECTRONICS AND COMPUTER ENGINEERING
3	MR. PREM	COMPUTER SCIENCE & ENGINEERING
4	Mr. VINOD	CIVIL ENGINEERING
5	Ms. TANU	INFORMATION TECHNOLOGY
6	Dr. JITENDER	INFORMATION TECHNOLOGY
7	Mr. VIJENDER	COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
8	Mrs. ASHA	ELECTRONICS AND COMPUTER ENGINEERING
9	Ms. ASHIMA MALIK	COMPUTER SCIENCE & ENGINEERING
10	Mr. JYOTIRADITYA	MECHANICAL ENGINEERING
11	Dr.SHIVAM	ELECTRONICS AND COMMUNICATIONS ENGINEERING
12	Mr. SANTRAM	MECHANICAL ENGINEERING
13	Ms. RENU	INFORMATION TECHNOLOGY
14	Dr. ANUPAM	ELECTRICAL AND ELECTRONICS ENGINEERING
15	Dr. NEETU	COMPUTER SCIENCE AND ENGINEERING
16	Dr. BIBHUTI	MECHANICAL ENGINEERING
17	Mr. ARPIT	INFORMATION TECHNOLOGY
18	Mrs. SANGEETA	MECHANICAL ENGINEERING
19	Mr. ASHOK	ELECTRONICS & COMMUNICATION ENGG
20	MR. LOKESH KUMAR	CIVIL ENGINEERING
21	Mr. Anil Verma	CSE
22	Ms. RENU	INFORMATION TECHNOLOGY

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Link of the Event:
https://ggnindia.dronacharya.info/events/NITTTR_STC_May_2019.aspx?Month=May&Year=2019

Name of the Event: FAER McAfee Scholar Award Program 2019

Date of the Event: Ms. Swati Sharma and Mrs. Parul Bansal

No. of Participants: 13th - 14th June 2019

Summary of the Event:

Three project teams and Faculty Coordinator **Ms. Swati Sharma** from **Dronacharya College of Engineering, Gurgaon,** participated in **"FAER-McAfee Scholar Award Program 2019"** organized by the **Foundation for Advancement of Education and Research (FAER)** at **M.S. Ramaiah Institute of Technology, Bengaluru**. DCE project teams were among the top **37 teams selected for the finale on 13th - 14th June 2019** out of 440 projects all over India.

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Link of the Event: https://ggnindia.dronacharya.info/events/FAER-WRITEUP-02122019.aspx?Month=June&Year=2019

Name of the Event: IIT Bombay Smart Classroom Workshop

Date of the Event: 24th - 25th June 2019

No. of Participants: 3 faculty member

Summary of the Event:

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A two days **"Smart Classroom Workshop"** was conducted at **IIT Bombay** on **24th - 25th June, 2019.** The workshop was attended by faculty members from **110 Remote Centers of IIT Bombay** situated across the country. **Mr. Ashwani Kumar**, **Assistant Professor, CSE Department** attended the workshop on behalf **Dronacharya College of Engineering, Gurgaon.**

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List of Participants:

S.NO	Name	Department
1	Mr. Ashwani Kumar	CSE
2	Ms. ADITI	CSE

Link of the Event:

https://ggnindia.dronacharya.info/events/IIT_Bombay_Smart_Classroom_Workshop.aspx?Month=June&Year=2019

Name of the Event: TWO - DAY TECHNICAL ENHANCEMENT PROGRAMME

Date of the Event: 5th - 6th July, 2017

No. of Participant: 21 Participants

Summary of the Event: Department of Applied Sciences & Humanities, **Dronacharya College of Engineering, Gurgaon** conducted a two-day **T**echnical Enhancement Program (TEP) on "**Virtual Lab and Microsoft Office Excel**" from **5th to 6th July, 2017.**

The objective of the program was to disseminate knowledge on the operational aspects of the Virtual Labs and the functional part of MS Excel.

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Link of the Event:

https://ggnindia.dronacharya.info/events/TechnicalEnhancement_2017.aspx?Month=Jul&Year=201

List of participants:

S.No.	Faculty Name	Department
1	Dr. Suresh Kumar Yadav	CIVIL
2	Mr. Manoj Kumar Sinha	CIVIL
3	Mr. Asheesh Gupta	CSE
4	Dr. Devi Prashad Bhatt	CSE
5	Mr. Ashish Bijalwan	CSIT
6	Ms. Sangamitra Vikas Arora	ECE
7	Mr. Ashish Gambhir	ECE
8	Ms. Sushmita Samanta	ECS
9	Mr. Tanvir Singh	EEE
10	Dr. Gayatry Kalita	IT
11	Mr. Vinod Kumar	IT
12	Ms. Rashim Kumar	IT
13	Dr. Mir Nassir Hussain	ME
14	Dr. Bhagwan Dass Agarwal	ME
15	Mr. Lokesh Kumar	CIVIL
16	Ms. Nutan Mahajan	CSE
17	Ms. Saroj Pamulapati	CSIT
18	Ms. Dipti Girdher	ECE
19	Ms. Saloni Bhatia	ECS
20	Mr. Saikat Bhattacharya	EEE
21	Dr. Swasti Garg	IT

Name of the Event: One Day Workshop On Induction Program, at Aicte Headquarters

Date of the Event: 7th July 2017

No. of Participant: Mrs.Sanghamitra V. Arora

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Summary of the Event: One day workshop on **"Induction Program"** was held at **AICTE HeadQuarters, New Delhi** on **7th July 2017**. **Mrs.Sanghamitra V. Arora** , Head of Department, Applied Sciences & Humanities, Dronacharya College of Engineering, Gurgaon attended the event.

The event was presided over by eminent persons such as **Prof Anil Sahasrabudhe(Chairman-AICTE), Dr.M.P.Poonia (Vice Chairman-AICTE) and Prof Rajeev Sangal (Director-IIT BHU)**. IIT-BHU at Varanasi has reportedly prepared a three-week induction module for all students set to join its first-year B.Tech course with the objective of enhancing their basic language skills and conceptual understanding and has been implementing it successfully since past few years.The workshop was the fifth in the series in the country to be held to help faculty of the AICTE approved institutions to understand and be equipped to impart such training to students.

Link of the Event:
https://ggnindia.dronacharya.info/events/July_Event2017.aspx?Month=Jul&Year=2017

Name of the Event: Summer School On Speech Signal Processing,Da-Iict, Gandhinagar

Date of the Event: 8th - 12th July 2017

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No. of Participant: Mrs. Sanghamitra V. Arora

Summary of the Event: **Mrs. Sanghamitra V. Arora**, Head of Department of Applied Sciences & Humanities, **Dronacharya College of Engineering, Gurgaon** attended the **"S4P-Summer School on Speech Signal Processing"** organized at Speech Research Lab, Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT), Gandhinagar from **8th - 12th July 2017**. The total participation was of 106 members from presitigious academic institutes and research labs of the country and abroad.

The summer school provided an opportunities to researchers and professionals to enhance their fundamentals and get exposed to cutting-edge research areas in the field of speech signal processing on a global platform. The school constitutes of a theme topic and tutorials surrounding it.
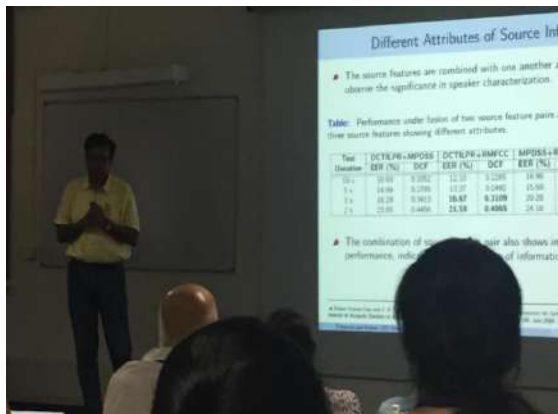
Link of the Event: https://ggnindia.dronacharya.info/events/S4P-Summer_School_2017.aspx?Month=Jul&Year=2017

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Name of the Event: TWO WEEK ISTE STTP ON ELECTRIC POWER SYSTEM

Date of the Event: 10th - 15th July 2017

No. of Participant: 25 Participants

Summary of the Event: IIT Kharagpur conducted two week **ISTE (Indian Society for Technical Education) STTP** workshop on "**ELECTRIC POWER SYSTEM**" under **National Mission** on Education through **ICT (MHRD)** organized at **Dronacharya College of Engineering, Gurgaon (Remote Centre ID - 1299)** from **10th - 15th July 2017.**

The experts delivered the lectures during the FDP were: **Prof. N.K Kishore (Course Coordinator, Department of Electrical Engineering, IIT Kharagpur), Prof. Shreevardhan. A.Soman (Department of Electrical Engineering, IIT Bombay), Prof. Gautam. Bandyopadyay (Department of Electrical Engineering, IIEST Kolkata), Prof. Kannan M. Moudgalaya (Professor, IIT Bombay) and Mr. Naryana (TCS) .**

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Link of the Event:

https://ggnindia.dronacharya.info/events/ElectricPowerSystem_2017.aspx?Month=Jul&Year=2017

List of participants:

S.No.	Faculty Name	Department
1	Ms. Rahul Kumar	CIVIL
2	Mr. Rikshit Kumar	CIVIL
3	Ms. Ilango Saranya	CIVIL
4	Ms. Preeti Sharma	CSE
5	Ms. Neha Dahiya	CSE
6	Ms. Megha Goyal	IT
7	Mr. Yashwardhan Soni	IT
8	Ms. Ruchi Datta	IT
9	Mr. Vikrant Yadav	ME
10	Mr. Shubhender Singh	ME
11	Ms. Priyanka Mahani	ECS
12	Ms. Akanksha Kulshreshtha	ECS
13	Ms. Sushma Saharan	ECS
14	Ms. Pooja Sharma	ECS
15	Ms. Poonam Yadav	ECS
16	Mr. Vipin Kumar Singh	EEE
17	Mr. Ram Lal Das	EEE
18	Dr. Anupam Dalal	EEE
19	Dr. Jyoti Anand	EEE
20	Mr. Umang Soni	ME
21	Ms. Shweta Gupta	ME
22	Mr. Amit Narwal	ME
23	Ms. Charu Bhardwaj	IT

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24	Mr. Arpit Shrivastava	CSIT
25	Ms. Parul Bansal	CSIT

Name of the Event: Paper Presentation in 20th International Conference of International Academy of Physical Sciences (CONIAPS-XX)

Date of the Event: 14th - 16th July, 2017

No. of Participant: Dr. Vaishali Dixit

Summary of the Event: Dr. Vaishali Dixit presented the research **paper titled " Perturbation of Absorption Spectral Properties of 2,3,5-Tri Chloro Pyridine and 5-Amino - 2-Methoxy Pyridine by Polar and Non-polar Solvents"**in **20th International Conference of International Academy of Physical Sciences (CONIAPS-XX)** on **Recent Advances in Physical Sciences and Future Challenges,** organized by **Faculty of Science, Osmania University ,Hyderabad,** during **14th - 16th July 2017** .

The objective of the conference was to bring together researchers, developers, and practitioners from the academic fraternity. Several researchers from different fields of physical sciences and technologies actively participated in the event.

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Link of the Event:

https://ggnindia.dronacharya.info/events/20th_International_Conference_2017.aspx?Month=Jul&Year=2017
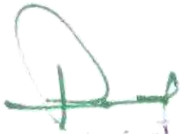
Name of the Event: NPTEL Felicitation cum awareness workshop for SPOC at IIT Madras

Date of the Event: 15th July, 2017

No. of Participant: Ms. Ashu Khurana, Ms. Renu

Summary of the Event: To create maximum awareness among faculty members about **NPTEL** and its various initiatives **IIT Madras** organized a **National Program** on **Technology Enhanced Learning (NPTEL)** awareness workshop for SPOC on **15th July 2017** at **CLT, IIT Madras. Ms. Ashu Khurana,** Assistant Professor, Department of Computer Science and Engineering with **Ms. Renu,** Assistant Professor, Department of Computer Science and Engineering represented **Dronacharya College of Engineering** at the workshop.

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Link of the Event:

https://ggnindia.dronacharya.info/events/NPTEL_SPOC_2017.aspx?Month=Jul&Year=2017

Name of the Event: Foundation Program in ICT for Education

Date of the Event: 3rd August - 7th September 2017

No. of Participant: 42 Participants

Summary of the Event: A two week AICTE approved **Faculty Development Program (FDP)** on **"Foundation Program in ICT for Education"** under **Pandit Madan Mohan Malaviya**

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National Mission for Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India was organized from **3rd August to 7th September 2017**. The Face to Face interaction of FDP was organized at **Dronacharya College of Engineering**, Gurgaon in association with **IIT Bombay** on **19th - 20th August 2017**.

List of participants:

S.NO.	Faculty Name	Department
1	Ms. Isha Isha	Civil
2	Ms. Meeta Verma	Civil
3	Mr. Atishey Mittal	Civil
4	Mr. Amar Saraswat	CSE
5	Ms. Nutan Mahajan	CSE
6	Mr. Vishal Mohan	CSE
7	Mr. Sudhakara Sannappa	CSE
8	Ms. Sameeksha Kukreti	CSIT
9	Mr. Vijender Singh Hooda	CSIT
10	Ms. Ekta Jain	CSIT
11	Mr. Harpinder Singh	CSIT
12	Mr. Ashok Kumar	ECE

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13	Mrs. Teena Sharma	ECE
14	Dr. Brij Mohankumar Prasad	ECE
15	Mrs. Dimple Yecho	ECE
16	Mr. Gaurav Yadav	ECS
17	Mrs. Asha Balara	ECS
18	Mrs. Navdeep Kaur Bhangu	ECS
19	Mr. Ram Lal Das	EEE
20	Dr. Anupam Dalal	EEE
21	Dr. Jyoti Anand	EEE
22	Mr. Saikat Bhattacharya	EEE
23	Mr. Avtar Singh	IT
24	Ms. Shivani Gupta	IT
25	Ms. Charu Bhardwaj	IT
26	Mr. Amit Saxena	IT
27	Ms. Jyotsna	IT
28	Mr. Babalu Kumar	ME
29	Mr. Ajit Kumar	ME
30	Mr. Prem Charles Immanuel	ME
31	Dr. Sri Krishan Yadav	ME
32	Dr. Kartikaneani Pavani	ME
33	Dr. Bibhuti Bhushan Sahu	ME
34	Dr. Neelam Ruhil	CSE
35	Ms. Megha Saxena	CSIT
36	Ms. Divyanshi Sharma	ECE
37	Ms. Charu Jain	EEE
38	Ms. Sarita Kaushik	EEE
39	Dr. Surender	CSE
40	Dr. Sugumaran Vijaychandran Nair	CSE
41	Dr. Vishal Bharti	CSE
42	Ms. Ruchi Datta	IT

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Link of the Event: https://ggnindia.dronacharya.info/events/Foundation-Program-ICT-Education-august-2017.aspx?Month=Aug&Year=2017

Name of the Event: Prof. B. S. Garg Felicitation Seminar on "Green Chemistry on Human health and Environment"

Date of the Event: 2nd September, 2017

No. of Participant: Dr. Sangeeta Singla

Summary of the Event: Dr. Sangeeta Singla from **Applied Sciences & Humanities Department, Dronacharya College of Engineering, Gurgaon** attended **"Prof. B. S. Garg Felicitation Seminar on Green Chemistry on Human health and Environment"** organized by **Green Chemistry Network Centre, University of Delhi**, **Delhi** on **2nd september, 2017**.

The objective of the event was to initiate conversations on deep environmental issues to share new information, advances and outlook in Green Chemistry to answer current and future prospects. It offers a unique opportunity to meet educators, scholars, eminent scientists to exchange knowledge and ideas to ponder upon of the solutions provided by green chemistry techniques for Human health and Environment, which is the global issues.

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Link of the Event:

https://ggnindia.dronacharya.info/events/Green_Chemistry_2017.aspx?Month=Sep&Year=2017

Name of the Event: E-Mobility (Electric Solar Vehicle Design and Development)

Date of the Event: 8th July, 2017

No. of Participant: Mrs. Dimple Saproo

Summary of the Event: Mrs. Dimple Saproo (RDC, Head) from **Dronacharya College of Engineering, Gurgaon** attended one day Expert talk on **Electrical Solar Vehicle Design and Development** organized by the Imperial Society of Innovation Engineers, INDIA (ISIEINDIA) at **Indian Institute of Technology (IIT) Delhi** on **8th July 2017.** The Objective of the talk was to highlight the benefits & Implementation of non-conventional sources of power especially in the automobile sector, in accordance with Government of India's plan to switch the Indian automobile sector to Electric Vehicles by 2030.

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Link of the Event: https://ggnindia.dronacharya.info/events/E-Mobility_2017.aspx?Month=Jul&Year=2017

Name of the Event: Industrial Visit to Amul

Date of the Event: 10th August 2017

No. of Participant: 1 faculty member and 1 lab instructor

Summary of the Event: On 10th August 2017, **Mrs. Poonam Yadav** (Assistant Professor, IT Dept.) along with 51 students from IT, CS&IT, ECS, ECE and EEE Departments of Dronacharya College of Engineering, Gurgaon visited the **Dudhmansagar Dairy of Mehsana District Cooperative Milk Producers Union Limited (Amul)**, Manesar, Gurgaon.

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List of participants:

S.NO.	Faculty Name	Department
1	Mrs. Poonam Yadav	IT
2	Govind Singh	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/Visit_Amul_2017.aspx?Month=Aug&Year=2017

Name of the Event: Visit to 7 BRD Air Force Station

Date of the Event: 18th August, 2017

No. of Participant: 1 faculty member and 1 lab instructor

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Summary of the Event: IEEE Student Chapter,Dronacharya College of Engineering, **Gurgaon** organized a visit to **"7 BRD Air Force Station, Tughlakabad, New Delhi"**on **18th August 2017. Ms. Parul Bansal** (Assistant Professor, ECE Dept) along with 25 students from 3rd Semester ECE, EEE and ECS Departments visited Air Force Station.

List of participants:

S.NO.	Faculty Name	Department
1	Ms. Parul Bansal	ECE
2	Govind Singh	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/7BRDAir_2017.aspx?Month=Aug&Year=2017

Name of the Event: Industrial Visit to NETWORK BULLS

Date of the Event: 31st August, 2017

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No. of Participant: 1 faculty member and 1 lab instructor

Summary of the Event: ISTE Student Chapter, **Dronacharya College of Engineering, Gurgaon** organized an industrial visit to **"NETWORK BULLS, Gurgaon"** on **31st August 2017, Mrs. Poonam Yadav (Assistant Professor, IT Dept.)** along with 44 students from **IT, CSIT, ECS, CSE, ECE** Departments of **DCE, Gurgaon** visitedthe company.

The main aim of the visit was to provide the students a brief understanding of Networking Fundamentals and Equipment.

Network Bulls founded in 2009 is a leading Cisco organization based in India introduces **Asia's biggest Cisco labs.**

List of participants:

S.NO.	Faculty Name	Department
1	**Mrs. Poonam Yadav**	IT
2	KRISHAN KUMAR DAHIYA	Lab Instructor

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Link of the Event:
https://ggnindia.dronacharya.info/events/NETWORK_BULLS_2017.aspx?Month=Aug&Year=2017

Name of the Event: Industrial Visit to IOCL

Date of the Event: 2nd September, 2017

No. of Participant: 2 faculty member and 1 lab instructor

Summary of the Event: The **ImechE India** branch had organized an **industrial visit** to **"IOCL refinery, Mathura"** on **2nd September 2017**. **Himanshu Bahukhandi (17384)** and **Robin Parmar (17451)**, **ImechE Student Chapter**, representative of **Dronacharya College of Engineering**, **Gurugram** visited the industry.

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S.NO.	Faculty Name	Department
1	Mr. Asheesh Gupta	CSE
2	Mr.Amar Saraswat	CSE
3	KRISHAN KUMAR DAHIYA	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/IOCL_2017.aspx?Month=Sep&Year=2017

Name of the Event: Industrial Visit to Centre for e-Governance, Delhi

Date of the Event: 12th September, 2017

No. of Participant: Dr. Sangeeta Singla and SARIKA MEHROTRA

Summary of the Event: CSI Student Chapter, Dronacharya College of Engineering, Gurgaon organized an industrial visit to **"Centre for e-Governance, Delhi"** on **12th September 2017**. Forty nine first semester students of CSIT branch along with faculty member **Dr. Sangeeta Singla** visited the company.

All the students were welcomed by **Mr. Sunil Kumar**, Project Manager CeG along with very informative brochure related to services provided by CeG and USB drive as a memory.

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List of participants:

S.NO.	Faculty Name	Department
1	Dr. Sangeeta Singla	CSIT
2	KRISHAN KUMAR DAHIYA	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/Centre_2017.aspx?Month=Sep&Year=2017

Name of the Event: Industrial Visit to Huda Water Treatment Plant

Date of the Event: 14th September, 2017

No. of Participant: 1 faculty member and 1 lab instructor

Summary of the Event: ASCE Student Chapter, Dronacharya College of Engineering, Gurgaon organized industrial visit to **Huda Water Treatment Plant** on **14th September 2017**.

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Fifty students of III and V semester along with **Mr. Gaurav Thakur,** faculty member visited the plant.

The DCE team was welcomed by the team members of Water Treatment Plant. They gave an expert lecture to the students. Students were assisted by staff of the department for thorough understanding of the operation of Water Treatment plant.

List of participants:

S.NO.	Faculty Name	Department
1	Mr. Gaurav Thakur	Civil
2	KRISHAN KUMAR DAHIYA	Lab Instructor

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Link of the Event:
https://ggnindia.dronacharya.info/events/HudaWaterTreatment_2017.aspx?Month=Sep&Year=2017

Name of the Event: AICTE-FDP-201x "Pedagogy for Online and Blended Teaching-Learning Process Face to face Interaction"

Date of the Event: 14th September - 12th October 2017

No. of Participant: 31 Participants

Summary of the Event: Dronacharya College of Engineering,Gurgaon conducted face to face interaction of two week (**14th September - 12th October 2017**) AICTE approved **Faculty Development Program (FDP)** on **"Pedagogy for Online and Blended Teaching-Learning Process - FDP201x"** under Pandit Madan Mohan Malaviya National Mission for Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India on **16th - 17th September 2017**.

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List of participants:

S.NO.	Faculty Name	Department
1	Mr. Achin Srivastava	ME
2	Mr. Vinayak Vasudeo Narulkar	ME
3	Mr. Umang Soni	ME
4	Ms. Shweta Gupta	ME
5	Ms. Tanu Rawal	IT
6	Dr. Jitender Kumar	IT
7	Mr. Dharmendra Pal	IT
8	Ms. Poonam Yadav	ECS
9	Ms. Saloni Bhatia	ECS
10	MR. Vipin Kumar Singh	EEE
11	Mr. Deepak Kumar	EEE
12	Ms. Lovleen Agarwal	CSE
13	Ms. Nikita Rathi	CSE
14	Ms. Sindhu Sreeranga	Civil
15	Ms. Rahul Kumar	Civil
16	Ms. Dipti Girdher	ECE
17	Mr. Krishanu Kundu	ECE
18	Mrs. Rita Yadav	IT
19	Ms. Kritika Chaudhry	IT
20	Dr. Damodar Rai	ME
21	Ms. Sushmita Samanta	ECS
22	Ms. Seema Devi	CSIT
23	Ms. Parul Bansal	CSIT
24	Mr. Sri Krishan Dalal	CSE
25	Mr. Rajender Singh Kochhar	CSE
26	Ms. Sushma Saharan	ECS
27	Mr. Vinod Kumar	IT
28	Ms. Maskeen Sonal	IT

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29	Ms. Saloni Bhatia	ECS
30	Mr. Ashish Khurana	CSE
31	Ms. Shivi Garg	CSE

Link of the Event: https://ggnindia.dronacharya.info/events/writeup-FDP201x-Sep-%202017.aspx?Month=Sep&Year=2017

Name of the Event: Industrial Visit to Hero MotoCorp Ltd, Gurgaon

Date of the Event: 15th September, 2017

No. of Participant: 2 faculty member and 1 lab instructor

Summary of the Event: SAE India Student Chapter, Dronacharya College of Engineering, Gurgaon organized an industrial visit to **Hero Motocorp Ltd. Gurgaon Plant** on **15th September 2017.** 50 students from 2nd year of Mechanical Engineering along with faculty members **Mr. Poshan Lal Sahu** and **Ms. Priyanka Singh** visited the company.

The main objective of the visit was to give an opportunity to students to have a practical knowledge about the main operations done in each shop, usage and handling of raw materials.

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List of participants:

S.NO.	Faculty Name	Department
1	Mr. Poshan Lal Sahu	ME
2	Ms. Priyanka Singh	ME
3	Govind Singh	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/HeroMotoCorp_2017.aspx?Month=Sep&Year=2017

Name of the Event: Industrial Visit to Aptron Solutions Pvt ltd, Gurgaon

Date of the Event: 15th September, 2017

No. of Participant: 1 faculty member and 1 lab instructor

Summary of the Event: Entrepreneurship Development Cell of **Dronacharya College of Engineering, Gurgaon** organised an industrial visit to **Aptron Solutions Pvt. Ltd**.
on **15th September, 2017**. 48 students from CSE, IT, CSIT, ECE ,EEE departments, along

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with **Mrs. Ashu Khurrana**, Assistant Professor, CSE Department went to **Aptron Solutions Pvt. Ltd.**, Gurgaon for visit.

Aptron Solutions Pvt. Ltd. is a leading organization that provides more than three hundred IT and non-IT industry standard training progressions for working professionals. The Main Agenda for this visit was to provide industry exposure to students about Cisco Networking.

List of participants:

S.NO.	Faculty Name	Department
1	Mrs. Ashu Khurrana	CSE
2	Sakshi Ahuja	Lab Instructor

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Link of the Event:
https://ggnindia.dronacharya.info/events/industrialVisitAptronSolution.aspx?Month=Sep&Year=2017

Name of the Event: VISIT TO DDA KALKAJI IN-SITU REHABILITATION PROJECT SITE, NEW DELHI

Date of the Event: 22nd September 2017

No. of Participant: 2 faculty member and 1 lab instructor

Summary of the Event: Department of Civil Engineering under ASCE DCE Student Chapter, organized visit **DDA Kalkaji In-Situ Rehabilitation Project Site, New Delhi** on **22nd September , 2017**. 41 students of third and fifth semesters along with faculty **Gaurav Thakur** and **Rikshit Kumar** visited the site.

The main objective of the visit was to give practical knowledge of the various tool used in construction.

List of participants:

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S.NO.	Faculty Name	Department
1	Gaurav Thakur	CSE
2	Rikshit Kumar	ME
3	Govind Singh	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/Visit_DDA_Kalkaji.aspx?Month=Sep&Year=2017

Name of the Event: Visit to CSIR CRRI-Central Road Research Institute

Date of the Event: 27th September 2017

No. of Participant: 1 faculty member and 1 lab instructor

Summary of the Event: ASCE Student Chapter of Dronacharya College of Engineering, **Gurgaon** organized a visit to the **Central Road Research Institute (CSIR), Delhi** on **27th September 2017**. 55 students of Civil Engineering Departments along with faculty **Mr. Rikshit Kumar** visited the institute. The main objective of the visit was to gain knowledge about the latest trends in research and development projects.

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List of participants:

S.NO.	Faculty Name	Department
1	Mr. Rikshit Kumar	Civil Engineering
2	KRISHAN KUMAR DAHIYA	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/CRRICentralRoad2017.aspx?Month=Sep&Year=2017

Name of the Event: Industrial Visit to Huawei Telecommunications

Date of the Event: 27th September, 2017

No. of Participant: 1 faculty member and 1 lab instructor

Summary of the Event: ISTE Student Chapter of **Dronacharya College of Engineering, Gurgaon** organized an industrial visit to **Huawei Telecommunications India Pvt. Ltd**. on **27th September 2017**. **Mr. Dharmendra Pal, Associate Professor (IT Department)** along with 46 students from IT & CSE Department of **DCE, Gurgaon** visited the industry.

The main objective of the visit was to introduce students with various networking concepts like Wireless Telecom (2G/3G/4G), IP- Datacom (Routers, switches, Security & Firewall), Networks (Access, Optix, & Microwave) & Cloud Computing.

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List of participants:

S.NO.	Faculty Name	Department
1	Mr. Dharmendra Pal	IT
2	KRISHAN KUMAR DAHIYA	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/Huawei_2017.aspx?Month=Sep&Year=2017

Name of the Event: National Workshop on Emerging Challenges of Cyber Crimes

in India

Date of the Event: 9th -10th October,2017

No. of Participant: Ms. Anu Rani and Ms. Neha Verma

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Summary of the Event: Ms. Anu Rani and Ms. Neha Verma Assistant Professor from IT, CSIT and ECS Department of Dronacharya College of Engineering, Gurgaon attended "National Workshop on Emerging Challenges of Cyber Crimes in India" from 9th – 10th October,2017, Jointly organised by School of Computer & System Sciences, Jawaharlal Nehru University, New Delhi & Flip-flop Inforsec Labs (A Start - Up Initiative of NITTTR, Chandigarh).

Link of the Event: https://sway.office.com/9aboDzrSv21grAP6

Name of the Event: Scilab - Lecture Demonstration

Date of the Event: 12th October 2017

No. of Participant: 18 Participaants

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Summary of the Event: Lecture demonstration on **Scilab** was organized by FOSSEE team, **IIT Bombay** on **12th October 2017.** The program was conducted under the aegis of **Pandit Madan Mohan Malaviya National Mission for Teachers and Teaching (PMMMNMTT), MHRD, Govt of India**. Total 89 remote centres across India attended the live session. 18 faculty members from various department of **Dronacharya College of Engineering, Gurgaon** attended the session. The key speaker of the event was **Prof. Kannan Moudgalya, Sr. ProjectManager, Department of CSE, Indian Institute of Technology Bombay.**

List of participants:

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S.NO.	Faculty Name	Department
1	Ms. Meeta Verma	Civil
2	Ms. Lovleen Agarwal	CSE
3	Mr. Prem Sagar Gupta	CSE
4	Ms. Mamta Malik	CSIT
5	Ms. Divyanshi Sharma	ECE
6	Ms. Poonam Yadav	ECS
7	Mr. Amitesh Kumar	IT
8	Mr. Prateek Bahl	ME
9	Mr. Nitin Dixit	ME
10	Mr. Krishnarajpet Sundaresh Vishwanath	ME
11	Mr. Deepak Kumar	EEE
12	Mr. Ashish Kumar Singh	EEE
13	Mr. Vipin Kumar Singh	EEE
14	Mr. Ram Lal Das	EEE
15	Ms. Seema Sharma	ECE
16	Ms. Shailja Pranjal	ECE
17	Ms. Jaishree Sharma	ECE
18	Ms. Pooja Dang	CSE

Link of the Event:

https://ggnindia.dronacharya.info/events/ScilabLecture.aspx?Month=Oct&Year=2017

Name of the Event: Industrial Visit to National Institute of Solar Energy,Gurgoan

Date of the Event: 13th October 2017

No. of Participant: 1 faculty member and 1 lab instructor

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Summary of the Event: IEEE IAS Student Branch of Dronacharya College of Engineering, Gurgaon organized an industrial visit to **"National Institute of Solar Energy, Gurgaon"** on **13th October 2017**. 35 students from Mechanical Engineering Department of DCE, Gurgaon along with faculty member **Mr. Babalu Kumar** (Assistant Professor, ME) visited the institute.

National Institute of Solar Energy(NISE), an autonomous institution of Ministry of New and Renewable (MNRE), is the apex National R&D institution in the field Solar Energy. The Government of India has converted 25 year old Solar Energy Centre (SEC) under MNRE to an autonomous institution in September, 2013 to assist the Ministry in implementing the National Solar Mission and to coordinate research, technology and other related works.

List of participants:

S.NO.	Faculty Name	Department
1	Mr. Babalu Kumar	ME
2	KRISHAN KUMAR DAHIYA	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/IndustrialVisitSolarEnergy.aspx?Month=Oct&Year=2017

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Name of the Event: Visit to "INTERNATIONAL RAILWAY EQUIPMENT EXHIBITION (IREE 2017)"

Date of the Event: 13th October 2017

No. of Participant: 1 faculty member and 1 lab instructor

Summary of the Event: ISTE Student Chapter Dronacharya College of Engineering, **Gurgaon** organized a visit **to"12th International Railway Equipment Exhibition (IREE-2017)"** conducted by **Confederation of Indian Industry (CII)** in association with **Ministry of Railways** at **Pragati Maidan, New Delhi** on **13th October 2017. Dr. Vaishali Dixit** (Associate Professor, Applied Sciences & Humanities) along with 52 students from Mechanical and Civil Departments visited the IREE-2017.

The main objective behind the visit was to make students aware about how a locomotive works, the basic components of a locomotive are, and how it is manufactured.

List of participants:

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S.NO.	Faculty Name	Department
1	Dr. Vaishali Dixit	Applied Sciences & Humanities
2	GOVIND SINGH	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/VisitIREE2017.aspx?Month=Oct&Year=2017

Name of the Event: Industrial Visit to Centre for e-Governance, Delhi

Date of the Event: 16th October, 2017

No. of Participant: 2 faculty member and 1 lab instructor

Summary of the Event: CSI Student Chapter of **Dronacharya College of Engineering, Gurgaon** had organized an **Industrial visit** to **"Centre for e-Governance, Delhi"** on **16th October 2017**. 51 first semester students of IT and ECS branch along with faculty member **Mrs. Pooja Jain (Assistant Professor, Applied Science & Humanities)** visited the CeGov.

The main objective of visit was to demonstrate various e-Governance initiatives in the country to the common people, especially to the student community and hands-on experience on the web-enabled e-services being delivered in various parts of the country. The Centre for e-Governance provides a unique platform for wider dissemination of awareness regarding successful e-Governance initiatives in the country as well as the roadmap for implementation of e-Governance.

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List of participants:

S.NO.	Faculty Name	Department
1	Mrs. Pooja Jain	Applied Sciences & Humanities
2	Mrs. Asha Balara	ECS
3	GOVIND SINGH	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/EGovernance2017.aspx?Month=Oct&Year=2017

Name of the Event: OFC Network and Troubleshooting

Date of the Event: 23rd - 27th October, 2017

No. of Participant: Ashish Kumar Singh and Vipin Kumar Singh
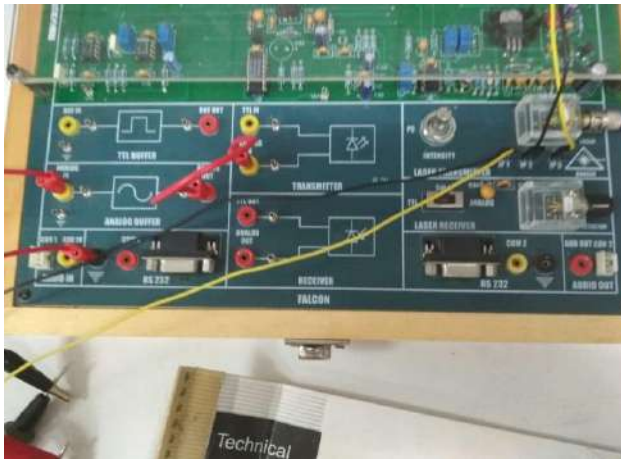
Summary of the Event: Two faculty members **Ashish Kumar Singh** and **Vipin Kumar Singh** of **Dronacharya College of Engineering, Gurgaon** attended a short term course

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on **"Optical Fiber Communication Networks and Troubleshooting"** from **23rd -27th October, 2017** at **NITTTR, Chandigarh.**

Link of the Event:

https://ggnindia.dronacharya.info/events/OFCNetwork_2017.aspx?Month=Oct&Year=2017

Name of the Event: FIVE DAY SHORT TERM COURSE ON "WIRELESS & MOBILE COMMUNICATION THROUGH ICT"IN COLLABORATION WITHNITTTR, CHANDIGARH

Date of the Event: 30th October - 3rd November 2017

No. of Participant: 21 Participants

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Summary of the Event: Dronacharya College of Engineering Gurgaon in collaboration with **NITTTR, Chandigarh** conducted a five - day short term course on **"Wireless & Mobile Communication through ICT"** under the **National Mission on Education through ICT (NMEICT)** from **30th October to 3rd November 2017.** 21 Faculty members from ECE, CSE, IT & CSIT Departments of **Dronacharya College of Engineering, Gurgaon** attended the short term course.

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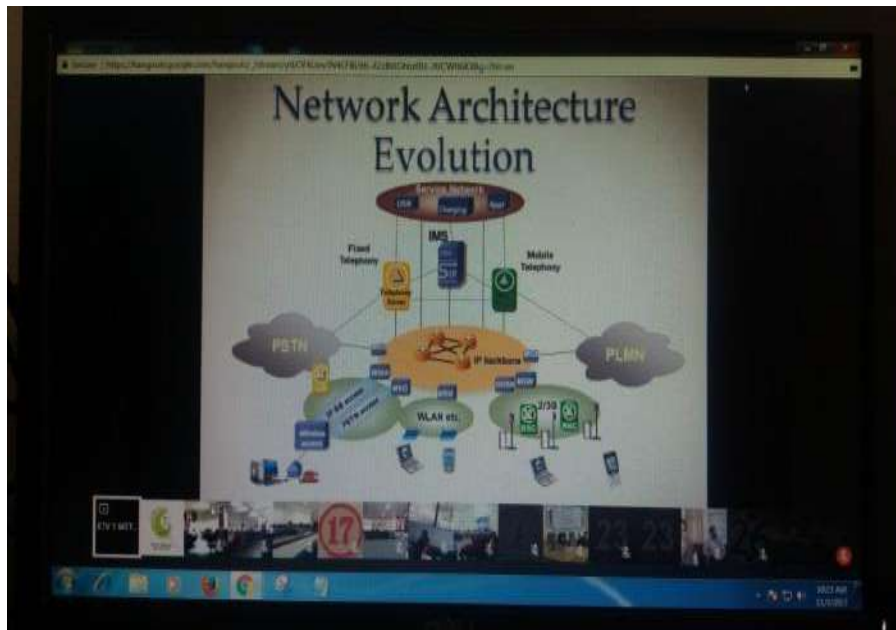
List of participants:

S.NO.	Faculty Name	Department
1	Ms. Jaishree Sharma	ECE
2	Dr. Manoj Sharma	ECE
3	Ms. Neha Sharma	ECE
4	Dr. Jagdish Shivhare	ECE
5	Ms. Neha Verma	ECE
6	Dr. Surender Surender	CSE
7	Dr. Sugumaran Vijaychandran Nair	CSE
8	Dr. Vishal Bharti	CSE
9	Dr. Jyoti Kohar	CSE
10	Dr. Neelam Ruhil	CSE
11	Mr. Arpit Shrivastava	CSIT
12	Ms. Parul Bansal	CSIT
13	Ms. Mamta Malik	CSIT
14	Ms. Megha Saxena	CSIT
15	Ms. Sameeksha Kukreti	CSIT
16	Mr. Vijender Singh Hooda	CSIT
17	Ms. Richa Singh	IT
18	Mrs. Rita Yadav	IT
19	Mrs. Pooja Jain	IT
20	Dr. Swasti Garg	IT
21	Dr. Karanjit Singh Chanana	CSE

Link of the Event:

https://ggnindia.dronacharya.info/events/WirelessMobileCommunication2017.aspx?Month=Oct&Year=2017

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Name of the Event: Industrial Visit to UNO Minda, Manesar

Date of the Event: 9th November 2017

No. of Participant: Ms. Priyanka Singh Sarwan Kumar

Summary of the Event: DCE SAE Student Chapter of **Dronacharya College of Engineering, Gurgaon** organized an industrial visit to **UNO Minda, Manesar** on **9th November 2017**. **Ms. Priyanka Singh (Assistant Professor, Mechanical Engineering Department)** along with 35 students from Mechanical Engineering Department visited the company.

The main objective of the visit was to show the students the various processes involved in designing and manufacturing of various lighting devices used in two wheelers and four wheelers automobiles.
Minda Industries Limited - Lighting Division is founded in 1980. It is one of the leading automotive lamps manufacturers in India, developing new technology affordable products for two, three, four wheeler and off-road vehicles, growing at a consistent rate of 25% CAGR (Compounded annual Growth Rate) per annum.

Link of the Event:
https://ggnindia.dronacharya.info/events/IndustrialVisitUNOMinda.aspx?Month=Nov&Year=2017

Name of the Event: Paper Presentation in National seminar on "Stochastic Processes and Application"

Date of the Event: 11th November, 2017

No. of Participant: Dr. Jyoti Anand

Summary of the Event: **Dr. Jyoti Anand (**Assistant Professor APS Department), **Dronacharya College of Engineering, Gurgaon** attended one day national seminar on the topic **"Stochastic Processes and Applications"** conducted by department of statistics, M.D. University, Rohtak on **11th November 2017**.

The seminar was inaugurated by **Prof. Raj Kumar**, Dean Students' Welfare, M.D. University and **Prof. Bhup Singh Gulia**, Head Department of Visual Arts was the guest of Honor, M.D. University, Rohtak. Prof. Raj Kumar highlighted the use of Stochastic processes in financial markets, business and predict the future behavior of financial markets where uncertainty. Prof. Bhup Singh Gulia, highlighted the correlated the need of Statistics with the geometrical aspects of fine Arts and thus collaborative research is the need of hours. Organizer of the seminar Prof. S.C. Malik gave a welcome address to all participants, invited speakers and guests. He also highlighted the importance of the theme of seminar.

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Link of the Event:

https://ggnindia.dronacharya.info/events/NationalSeminar2017.aspx?Month=Nov&Year=2017

Name of the Event: Industrial Visit to Carrier Air-conditioning and Refrigeration Ltd.

Date of the Event: 16th November, 2017

No. of Participant: 1 faculty member and 1 lab instructor

Summary of the Event: IMech Student Chapter of **Dronacharya College of Engineering Gurgaon** organized an industrial visit to Carrier AC and Refrigeration Ltd.on **16th November 2017**. **Mr. Vijay Raj Pilania** (Assistant Professor, ME Department) along with 30 students from ME Department visited the company.

The main objective of the visit was to make students aware of the various processes involved air conditioning company.

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List of participants:

S.NO.	Faculty Name	Department
1	Mr. Vijay Raj Pilania	ME
2	KRISHAN KUMAR DAHIYA	Lab Instructor

Link of the Event:

https://ggnindia.dronacharya.info/events/IndustrialVisitCarrierAirConditioning.aspx?Month=Nov&Year=2017

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Name of the Event: One Week Faculty Development Programme on "Soft Computing Techniques and Applications"

Date of the Event: 23rd - 28th December, 2017

No. of Participant: Ms. Sarita (Assistant Professor, CSE)

Summary of the Event: Ms. Sarita (Assistant Professor, CSE) from **Dronacharya College of Engineering, Gurgaon** attended one week Faculty Development Program on **Soft Computing Techniques and Applications (SCoTA-17)** from **23rd - 28th December, 2017** under the Scheme of Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching, MHRD, Government of India organized by Banasthali University, Rajasthan .

The main objective of the FDP was to bring professionals, researchers, faculty members, expert together on a single platform to discuss the various trends in soft computing and its real life applications.

Link of the Event:

https://ggnindia.dronacharya.info/events/FDPSoftComputingApplication.aspx?Month=Dec&Year=2017

Name of the Event: One Week Faculty Development Programme On Data Sciences & Its Research Challenges

Date of the Event: 1st - 5th January, 2018

No. of Participant: Mr. Vinod Kumar, Assistant Professor, IT Department

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Summary of the Event: Mr. Vinod Kumar, Assistant Professor, IT Department , **Dronacharya College of Engineering, Gurgaon** attended one-week Faculty Development Programme on **"Data Sciences & Its Research Challenges"** at **Lingaya's University, Faridabad, Haryana** from **1st - 5th January 2018** organized by **School of Computer Science Department (Lingaya's University).** A dedicated team of R&D Experts, professionals working in these specialized areas, academicians from reputed Industries / Institutes / Universities attended the program.

Link of the Event:
https://ggnindia.dronacharya.info/events/FDP_2018.aspx?Month=Jan&Year=2018

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Name of the Event: NPTEL Awareness Workshop

Date of the Event: 20th January 2018

No. of Participant: 34 Participants

Summary of the Event: A one day workshop on **NPTEL Awareness** was jointly organized by **NPTEL** (**National Programme on Technology Enhanced Learning) IIT Madras** and **Dronacharya College of Engineering Gurgaon** on **20th of January, 2018** to create awareness about **NPTEL at Dronacharya College of Engineering Gurgaon.** 34 faculty members from Dronacharya College of Engineering & 107 Faculty memebers from 60 different institutes/universities from various states participated in the workshop.

The objective of the interactive workshop was to encourage the delegates to use experience of **NPTEL** for the benefit of students in their colleges.

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Link of the Event

List of participants:

S.NO.	Faculty Name	Department
1	Mr. Pardeep Poonia	Civil
2	Mr. Permesh Kumar	Civil
3	Mr. Dinesh Kumar Vats	Civil
4	Mr. Epari Ritesh Patro	Civil
5	Mr. Malasani Gopichand	Civil
6	Ms. Nutan Mahajan	CSE
7	Mr. Vishal Mohan	CSE
8	Mr. Sudhakara Sannappa	CSE
9	Ms. Khushboo Rinawa	CSE
10	Ms. Lovleen Agarwal	CSE
11	Ms. Himanshi Raperia	CSIT
12	Ms. Saroj Pamulapati	CSIT
13	Mr. Arpit Shrivastava	CSIT
14	Ms. Parul Bansal	CSIT
15	Ms. Mamta Malik	CSIT
16	Ms. Megha Saxena	CSIT
17	Ms. Jaishree Sharma	ECE
18	Dr. Manoj Sharma	ECE
19	Ms. Neha Sharma	ECE
20	Dr. Jagdish Shivhare	ECE
21	Ms. Saloni Bhatia	ECS
22	Mr. Gaurav Yadav	ECS
23	Mrs. Asha Balara	ECS
24	Mrs. Navdeep Kaur Bhangu	ECS
25	Mr. Ram Lal Das	EEE
26	Dr. Anupam Dalal	EEE
27	Dr. Jyoti Anand	EEE
28	Mr. Saikat Bhattacharya	EEE
29	Mrs. Hema Hema	IT
30	Ms. Megha Goyal	IT
31	Mr. Yashwardhan Soni	IT
32	Ms. Ruchi Datta	IT
33	Ms. Neha Goel	IT
34	Ms. Maneela Tuteja	IT

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Name of the Event: INDUSTRIAL VISIT TO SONA KOYO STEERING SYSTEMS LTD.

Date of the Event: 19th January, 2018

No. of Participant: Dr. Jyoti Anand and Krishan Kumar Dahiya

Summary of the Event: SAE India Student Chapter, Dronacharya College of Engineering, Gurugram organized an industrial visit to **Sona Koyo Steering Systems Ltd.** for the 1st year Mechanical Engineering students. Fifty-six students along with Dr. Jyoti Anand, Faculty Coordinator, visited the company.

Sona Koyo Steering Systems Ltd. is the group's flagship company, and the largest manufacturer of steering systems in India, catering to passenger cars, utility vehicles and light commercial vehicles established in 1985. Sona Koyo has technical and financial collaboration with JTEKT Corporation, Japan (formally known as Koyo Seiko Co. Ltd.), the largest producer of passenger vehicles' steering systems in the world.

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Link of the Event:
https://ggnindia.dronacharya.info/events/SonaKoyo_2018.aspx?Month=Jan&Year=2018

Name of the Event: Industrial Visit to Inxee Systems Pvt. Ltd.

Date of the Event: 2nd February 2018

No. of Participant: Ms. Parul Bansl & Krishan Kumar Dahiya

Summary of the Event: CSI Student Chapter, Dronacharya College of Engineering, Gurgaon organized an industrial visit to **Inxee Systems Pvt. Ltd., Gurgaon** on **2nd February 2018. Ms. Parul Bansal** (Assistant Professor, ECE Dept.) along with 35 students from 4th Semester ECE, EEE and ECSDepartment visited the company.

The main objective of the visit was to give students an opportunity to have a closer look at various products and technology related to Embedded systems & IoT.

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Link of the Event:

https://ggnindia.dronacharya.info/events/IndustrialVisitInxeeSystem.aspx?Month=Feb&Year=2018

Name of the Event: Industrial Visit to AMTEK Auto Pvt. Ltd. Gurgaon

Date of the Event: 7th February 2018

No. of Participant: Mr. Abhi Bansal & Govind Singh

Summary of the Event: ISTE Student Chapter, Dronacharya College of Engineering, Gurgaon organized an industrial visit to **AMTEK Auto Pvt. Ltd.** on **7th February 2018**. VI semester Mechanical Department students along with faculty member **Mr. Abhi Bansal** visited the company.

The main objective of the visit was to show the various processes involved in designing and manufacturing of various components for two wheelers and four wheelers automobiles

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Link of the Event:

https://ggnindia.dronacharya.info/events/AMTEKAuto_2018.aspx?Month=Feb&Year=2018

Name of the Event: Industrial Visit to Auto Expo Component

Date of the Event: 9th - 10th February 2018

No. of Participant: Mr. Abhi Bansal & Govind Singh

Summary of the Event: SAE Student Chapter, Dronacharya College of Engineering, Gurgaon organized an industrial visit to **Auto Expo Component 2018** at **India Expo Mart Pragati Maidan New Delhi** on **9th - 10th February 2018.** 1st, 2nd and 3rd year M.E Department students along with **Mr. Abhi Bansal** (Assistant Professor, ME Department) visited the expo.

The Auto Expo show was jointly organized by **Automotive Component Manufacturers Association of India (ACMA), Confederation of Indian Industry (CII) and Society of Indian Automobile Manufacturers (SIAM).** The focus of the event was **"Automotive Technologies that Drive the World".** A special emphasis was put on technological innovations, efficient manufacturing and logistics.

Link of the Event:
https://ggnindia.dronacharya.info/events/VisitAutoAxpo2018.aspx?Month=Feb&Year=2018

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Name of the Event: Industrial Visit to Network Bulls, Gurugram

Date of the Event: 9th February, 2018

No. of Participant: Ms. Pooja Jain & Krishan Kumar Dahiya

Summary of the Event: CSI Student Chapter, Dronacharya College of Engineering, Gurugram had organized an industrial visit to **Network Bulls, Gurugram** on **9th February 2018** for the students of APS Department .Mrs. Pooja Jain along with 54 students visited Network Bulls
The main objective of the visit was to make students aware of the latest technologies in the field of networking.

Mr. Aditya Srivastava and **Mr. Siddharth, Network Consultant** welcomed the students and gave the overview of the company. The company deals with the networking and also provides CISCO certified courses.The visit was scheduled with a two hour lecture followed by an hour of practical session, where the students had to use their skills about networking.

Link of the Event:
https://ggnindia.dronacharya.info/events/IndustrialVisitNetworkBulls.aspx?Month=Feb&Year=2018

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Name of the Event: Industrial Visit to Indiabulls Commercial Project

Date of the Event: 9th March 2018

No. of Participant: Mr. Gaurav Kumar & Krishan Kumar Dahiya

Summary of the Event: ASCE Student Chapter, Dronacharya College of Engineering, Gurgaon organized **an industrial visit to construction site "Indiabulls commercial project" in Dwarka Expressway** on **9th March 2018.** 52 students from IV and VI semesters, Civil Engineering Department along with **Mr. Gaurav Thakur** (Assistant Professor, CE Department) went for the visit.

The main objective of the visit was to provide students various practical aspects of civil engineering.

Link of the Event:
https://ggnindia.dronacharya.info/events/IndiabullsCommercialProject2018.aspx?Month=Mar&Year=2018

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Name of the Event: Industrial Visit to Centre For e-Governance

Date of the Event: 12th March, 2018

No. of Participant: Mr. Dharmendra Pal & Satender Pal

Summary of the Event: ISTE Student Chapter, Dronacharya College of Engineering, Gurgaon organized an industrial visit **to Centre For e-Governance, Ministry of Electronics and Information Technology (MeitY), New Delhi**. on **12th March 2018**, 40 students from IT, CSIT & ECS Department along with faculty member **Mr. Dharmendra Pal** (Associate Professor) visited the industry.

The objective of the industrial visit was to introduce students with various e-Governance projects initiatives taken by Government of India under the collaboration of CDAC, National Informatics Center, Media Lab Asia etc.

Link of the Event: https://ggnindia.dronacharya.info/events/Centre_e-Governance2018.aspx?Month=Mar&Year=2018

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Name of the Event: Session Chair at IEEE IndiaCom 2018

Date of the Event: 14th -16th March 2018

No. of Participant: Mrs. Poonam Yadav

Summary of the Event: Mrs. Poonam Yadav (Assistant Professor, IT Department) from **Dronacharya College of Engineering, Gurgaon** attended an international conference organized by Bhartiya Vidypeeth, New Delhi technically supported by IEEE Delhi Section and co supported by IETE, IET, ISTE & CSI. It was 12th IndiaCom and 5th International Conference of 3 days from **14th March – 16th March**, **2018**. The conference focused on **"Computing for Sustainable Global Development". Mrs. Poonam Yadav** was the session chair for **Track 1 (Sustainable Computing)** with the Session Title **"Emerging Trends in Engineering and Data Analytics"** on **16th March 2018.**

Link of the Event:
https://ggnindia.dronacharya.info/events/IEEEIndiaCom2018.aspx?Month=Mar&Year=2018

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Name of the Event: India.com IEEE Conference

Date of the Event: 14th - 16th March 2018

No. of Participant: Mr. Vipin Kumar Singh

Summary of the Event: Mr. Vipin Kumar Singh (Assistant Professor, EEE Department), **Dronacharya College of Engineering, Gurgaon** presented a paper titled **"Design and Analysis of linear induction generator for wave energy application"** in the conference **INDIACom-2018** held at **BVCOE New Delhi (INDIA).**

The objective of the conference was to provide a platform for technical exchanges within the research community and encompassed regular paper presentation sessions, invited talks, key note addresses, panel discussions and poster exhibitions.

Link of the Event:
https://ggnindia.dronacharya.info/events/IEEEConference2018.aspx?Month=Mar&Year=2018

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Name of the Event: Foundation Program in ICT for education (RE-run of FDP 101X)

Date of the Event: 24th - 25th March 2018

No. of Participant: 6 Participants

Summary of the Event: A two week AICTE approved **Faculty Development Program (FDP)** on **"Foundation Program in ICT for Education"** under **Pandit Madan Mohan Malaviya National Mission for Teachers and Teaching(PMMMNMTT), MHRD, Govt. of India** was organized from **8th March - 12th April 2018.** The Face to Face interaction of FDP was organized at **Dronacharya College of Engineering**, Gurgaon in association with **IIT Bombay** on **24th - 25th March 2018.**

FDP program was planned with an aim to identify various ICT devices and applications useful in teaching-learning and developing awareness towards ethical practices for use of ICT in education Making use of best practices for information dissemination using ICT.

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List of participants:

S.NO.	Faculty Name	Department
1	Mr. Amar Saraswat	CSE
2	Ms. Nutan Mahajan	CSE
3	Mr. Vishal Mohan	CSE
4	Ms. Lovleen Agarwal	CSE
5	Ms. Nikita Rathi	CSE
6	Ms. Rachna Sapra	CSE

Link of the Event:

https://ggnindia.dronacharya.info/events/FoundationProgramICT.aspx?Month=Mar&Year=2018

Name of the Event: Pedagogy for Online and Blended Teaching-Learning Process

Date of the Event: 3rd - 30th May, 2018

No. of Participant: 3 Participants

Summary of the Event: Dronacharya College of Engineering, Gurgaon in association with **IIT Bombay** conducted face to face interaction of two week **(3rd - 30th May 2018) AICTE approved Faculty Development Program (FDP)** on **"Pedagogy for Online and Blended Teaching-Learning Process - FDP201x'"** under **Pandit Madan Mohan Malaviya National Mission for Teachers and Teaching(PMMMNMTT), MHRD, Govt. of India** on **12th, 13th, 26th & 27th May 2018**.

FDP program was planned with an aim to identify various ICT devices and applications useful in teaching learning and developing awareness towards ethical practices for use of ICT in education.

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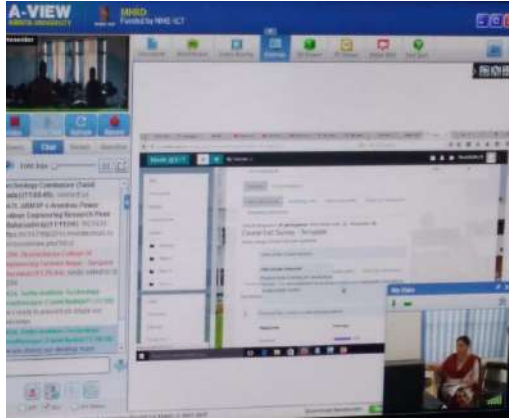
List of participants:

S.NO.	Faculty Name	Department
1	Ms. Mamta Malik	CSIT
2	Ms. Megha Saxena	CSIT
3	Ms. Sameeksha Kukreti	CSIT

Link of the Event:

https://ggnindia.dronacharya.info/events/Pedagogy2018.aspx?Month=May&Year=2018

List Of Participants during Session 2017-18

S. No.	Name	Name of the Department
1	Aarti Verma	IT

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Farrukh Nagar, Gurgaon.

Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

2	Abhishek Dixit	CIVIL
3	Abhi Bansal	ME
4	Achin Srivastava	ME
5	Aditi Bagai	IT
6	Ahana Malhotra	ECE
7	Ajit Kumar	ME
8	Akancha Shekhar	ECE
9	Akanksha Kulshreshtha	ECS
10	Akansha Bansal	ECE
11	Amar Saraswat	CSE
12	Amit Narwal	ME
13	Amit Saxena	IT
14	Amitesh Kumar	IT
15	Anil Kumar Chhotu	CIVIL
16	Anil Kumar Gillawat	ECE
17	Anu Rani	CSE
18	Anupam Dalal	EEE
19	Apeksha Shandilya	ME
20	Arpit Shrivastava	CSIT
21	Arumugam Suganya	ECS
22	Asha Balara	ECS
23	Asheesh Gupta	CSE
24	Ashima Malik	CSE
25	Ashima Mehta	CSE
26	Ashish Bijalwan	CSIT
27	Ashish Gambhir	ECE
28	Ashish Khurana	CSE
29	Ashish Kumar Singh	EEE
30	Ashok Kumar	ECE
31	Ashu Ashu	CSE
32	Atishey Mittal	CIVIL
33	Avtar Singh	IT

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Farrukh Nagar, Gurgaon.

34	Babalu Kumar	ME
35	Bhagwan Dass Agarwal	ME
36	Bhupender Bhupender	ECE
37	Bibhuti Bhushan Sahu	ME
38	Brij Mohankumar Prasad	ECE
39	Chain Singh	CSE
40	Chandra Shekhar Singh	ECE
41	Charu Bhardwaj	IT
42	Charu Jain	EEE
43	Damodar Rai	ME
44	Deepak Kumar	EEE
45	Devi Prashad Bhatt	CSE
46	Dharmendra Pal	IT
47	Dimple Yecho	ECE
48	Dinesh Kumar Vats	CIVIL
49	Dipika Gupta	CSE
50	Dipti Girdher	ECE
51	Divya Kumari	CSE
52	Divyanshi Sharma	ECE
53	Ekta Jain	CSIT
54	Epari Ritesh Patro	CIVIL
55	Gaurav Thakur	CIVIL
56	Gaurav Yadav	ECS
57	Gayatry Kalita	IT
58	Hansraj Hansraj	CSE
59	Harpinder Singh	CSIT
60	Hema Hema	IT
61	Himanshi Raperia	CSIT
62	Himanshu Sharma	EEE
63	Ifrah Kathwari	CIVIL
64	Ilango Saranya	CIVIL

65	Isha Isha	CIVIL
66	Jagdish Shivhare	ECE
67	Jaishree Sharma	ECE
68	Jitender Kumar	IT
69	Jyoti Anand	EEE
70	Jyoti Kohar	CSE
71	Jyotsna Jyotsna	IT
72	Karanjit Singh Chanana	CSE
73	Kartikaneani Pavani	ME
74	Khushboo Rinawa	CSE
75	Krishanu Kundu	ECE
76	Krishnarajpet Sundaresh Vishwanath	ME
77	Kritika Chaudhry	IT
78	Kumar Jyotiraditya	ME
79	Lokesh Kumar	CIVIL
80	Lovleen Agarwal	CSE
81	Malasani Gopichand	CIVIL
82	Mamta Malik	CSIT
83	Maneela Tuteja	IT
84	Manish Kumar Mishra	ME
85	Manisha Kakkar	ME
86	Manoj Sharma	ECE
87	Manoj Kumar Sinha	CIVIL
88	Maskeen Sonal	IT
89	Meenu Meenu	IT
90	Meeta Verma	CIVIL
91	Megha Goyal	ECE
92	Megha Goyal	IT
93	Megha Saxena	CSIT
94	Mir Nassir Hussain	ME
95	Namrata Namrata	ME

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Khentawas, Farrukh Nagar, Gurgaon - 122506 (Hr.)

96	Navdeep Kaur Bhangu	ECS
97	Neelam Ruhil	CSE
98	Neetu Raina	CSE
99	Neha Dahiya	CSE
100	Neha Goel	IT
101	Neha Sharma	ECE
102	Neha Singla	CSE
103	Neha Verma	ECE
104	Nikita Rathi	CSE
105	Nitin Dixit	ME
106	Nutan Mahajan	CSE
107	Pankti Brar	CSE
108	Pardeep Poonia	CIVIL
109	Parul Bansal	CSIT
110	Parul Mishra	CIVIL
111	Permesh Kumar	CIVIL
112	Pooja Dang	CSE
113	Pooja Jain	IT
114	Pooja Sharma	ECS
115	Poonam Yadav	ECS
116	Poshan Lal Sahu	ME
117	Prakash Chandra Mittal	CIVIL
118	Prateek Bahl	ME
119	Preeti Sharma	CSE
120	Prem Charles Immanuel	ME
121	Prem Sagar Gupta	CSE
122	Premchand Chhokar	ME
123	Priya Yadav	ECE
124	Priyanaka Singh	ME
125	Priyanka Mahani	ECS
126	Rachna Sapra	CSE
127	Rahul Kumar	CIVIL

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129	Rajesh Mattoo	ME
130	Ram Chhavi Sharma	ECE
131	Ram Lal Das	EEE
132	Rashim Kumar	IT
133	Renu Piplani	EEE
134	Richa Singh	IT
135	Rikshit Kumar	CIVIL
136	Rita Yadav	IT
137	Ritesh Grover	ME
138	Ruchi Datta	IT
139	Saikat Bhattacharya	EEE
140	Saloni Bhatia	ECS
141	Sameeksha Kukreti	CSIT
142	Sangamitra Vikas Arora	ECE
143	Sangeeta Singla	ME
144	Sarita Kaushik	EEE
145	Saroj Pamulapati	CSIT
146	Seema Devi	CSIT
147	Seema Sharma	ECE
148	Shailja Pranjal	ECE
149	Shalli Goel	CSE
150	Shivani Gupta	IT
151	Shivi Garg	CSE
152	Shubhender Singh	ME
153	Shweta Gupta	ME
154	Sindhu Sreeranga	CIVIL
155	Sonakshi Dahiya	CSE
156	Sri Krishan Dalal	CSE
157	Sri Krishan Yadav	ME
158	Suchitra Deswal	ME
159	Sudhakara Sannappa	CSE

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161	Sunil Kumar Mishra	CSE
162	Surender Dhaka	ECE
163	Surender Surender	CSE
164	Suresh Kumar Yadav	CIVIL
165	Sushma Saharan	ECS
166	Sushmita Samanta	ECS
167	Swasti Garg	IT
168	Swetla Barwal	ECE
169	Tanu Rawal	IT
170	Tanvir Singh	EEE
171	Teena Sharma	ECE
172	Umang Soni	ME
173	Vaishali Dixit	ECS
174	Vijay Yadav	ME
175	Vijay Raj Pilania	ME
176	Vijender Singh Hooda	CSIT
177	Vikrant Yadav	ME
178	Vinayak B Hemadari	ME
179	Vinayak Vasudeo Narulkar	ME
180	Vineet Kumar Mishra	ME
181	Vinod Kumar	CSE
182	Vinod Kumar	IT
183	Vipin Kumar Singh	EEE
184	Vishal Bharti	CSE
185	Vishal Mohan	CSE
186	Yashwardhan Soni	IT
187	GOVIND SINGH	Lab Instructor
188	SAKSHI AHUJA	Lab Instructor
189	SARIKA MEHROTRA	Office Executive
190	SARWAN KUMAR	Office Executive

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| 191 | SATENDER PAL | System Administrator |
| 192 | KRISHAN KUMAR DAHIYA | Lab Instructor |

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