

PLANTATION DRIVE

(6 October 2021, Wednesday)

Electrical Engineering Department, GNIOT successfully conducted a "**Plantation Drive**" at the Office of the honorable DM, Gautama Buddha Nagar on 6 October 2021 by seeking the auspicious blessings of our Chairman Sir, Shri Rajesh Gupta and supported by the constructive efforts of Dr. Pranveer Singh, Director General, GNIOT Group of Institutions and Dr. Dhiraj Gupta, Director, GNIOT.

The "Plantation Drive" was made a huge success by the cordial cooperation of **Shri Dewakar Singh, ADM, Gautam Buddha Nagar.** Driven by the charismatic mentorship of Dr. Nikhil Gupta, HoD, EE Department. All the students as well as faculty members of the EE department ecstatically participated in the drive.

PLACEMENT DRIVE WITH VINOVE SOFTWARE

(7 October 2021, Thursday)

Department of Training and Placement successfully conducted Placement Drive

with **Vinove Software** for the students of B.Tech. (CS/IT) & MCA.

Vinove Software and Services is a high spirited IT services company enterprising to offer distinctive web services and solutions to its global client. Being a specialized firm for providing web services and solutions, it has mastered in dealing with both, National & International clients.

Vinove serves as an umbrella for its top-notch ocular products and services because of its extensive background of using focused and proven strategies with technologies for all business requirements. It is a web and mobile based IT - solution provider with offices in India, UK & USA. The service portfolio of Vinove includes fully customized web design and application development, Mobile Apps e-Business Solutions.

Heartiest congratulations to the following students for getting placed as Associate Software Developer at a package of 4.0 LPA:

S.N.	NAME	BRANCH
1	Mohtashim Kamran	IT
2	Mohd Talib Khan	IT
3	Srishti Kumari	CS
4	Yashraj Patel	IT
5	Saurabh Rai	CS
6	Yashraj Mathur	IT
7	Anurag Sharma	CS
8	Abhishek Jaiswal	CS

MINI HACKATHON

(8 October 2021, Friday)

“**Mini Hackathon**” was organized by **GNIOT Tech Club** powered by **AICTE New Delhi** on 8 October 2021. Faculty Coordinator for the event was Mr. Ashwini Verma & Student Coordinator was Deepak Kumar from Department of Computer Science & Engineering, GNIOT.

Mini hackathon is typically a time-bound competitive event where in the participants collaborate to build proofs of concept and minimum viable products for a specific pre-defined problem or to innovate. It is a

community event, where people get together to work towards a common goal, usually involving computer programming or technology development.

GNIOT Tech Club took an initiative to provide a platform to the students and contributed in Startup India campaign. Its themes were Healthcare, Awareness system or whom to ask, Waste management, Plant/crop care or smart agriculture, Cyber criminal/bullying defender, Parking spot finder, Real time traffic monitoring system and Invention to help physically challenged people. Around 20 teams participated and three teams were awarded.

Presentation ceremony was organized on 23 October for this event. Chief Guest for the event was **Ms Anshu Bansal (PMP, HCL Technologies UK)**. She has a vast experience of 22 years in IT industry across various domains such as telecom order management, finance and banking, workforce biometric etc.

Dr Rajdev Tiwari, Coordinator Tech Club gave the welcome address and also provided the brief insight of the events held and their

outcomes. Dr Dhiraj Gupta, Director, GNIOT motivated the students to inculcate a culture of product innovation and mindset of problem-solving. Prizes with cash money of 5000, 3000 and 2000 were distributed to the winners.

WORKSHOP ON "ADVANCE IN CONCRETE TECHNOLOGY AND NEW INNOVATION"

(8 October 2021, Friday)

A one day workshop on “Advancement in Concrete Technology and New Innovation” was organized by **Civil Engineering Department**, Greater Noida Institute of Technology, in association with ACC Limited on October 8, 2021.

The Chief Guest of the workshop was **Shri Rajiv Pandey (Quality Head) ACC Limited**, India. He along with his team guided the students. Director General, Dr. Pranveer Singh, stressed on the importance of changing concrete and carbon emission system with the needs of the new era and also explained its importance in detail.

Mr. Pandey discussed the quality and level of concrete that is being used in today's era, such as the concrete used in Modern

Parliament, in the construction of the bunkers, & the modern and advanced types of concrete used in embassies (M100). The workshop was very enriching and exciting with many quizzes. Certificate of participation were also awarded to the students at the end of the workshop

In the end, Dr. Rajesh Sharma, Head of the Department, concluded the workshop by expressing gratitude to all the dignitaries.

NAVRANG

(9 October 2021, Saturday)



“Through darkness comes light, through fear comes love and though pain comes triumph.”

With this mindset **Navrang** was organized on 9 October 2021 to celebrate the success

of the GNIOT Group of Institutions in conquering the trying times of the Covid-19 pandemic.



A **press conference** was also organized, wherein the Chairman of the Institute, **Shri Rajesh Gupta**, briefed about the achievements of the group, and also appreciated the members of the family for helping during the difficult times of epidemic. Keeping in view the need of the times, the Group started two new institutes during the Corona period and today both the Institutes (GNIOT Institute of Management Studies and GN Institute of Professional Studies) are doing excellent work in the field of education. Referring to the progress of the Group, he said that the Institute has

been a leader in group placements and about 517 students have been successfully placed by 288 companies, in which one of our student has been selected by Amazon at an annual package of 70 lakhs.



On the occasion of Navrang, Directors of various institutes also shared the achievements of their respective Institutes. **Dr. Dhiraj Gupta, Director GNIOT**, threw a light on the achievements of the Institute. He brought to light how the faculty members and students have fully adopted virtual learning in their lives during the epidemic and the Institute digitized its working style within a few days. During the pandemic, the Institute ensured universal development of every student i.e, both

technical and non-technical. Along with this, five villages have been adopted by the Technical Institute under the **Unnat Bharat Abhiyan**, in which development work is in progress in those villages, and keeping in mind the special needs of the public, clothes, masks, sanitisers and other necessary items were arranged during Covid. He also informed that during last one year more than twenty MOU's have been signed under Start up India, SAIL and MSME Center & also established the nodal center for Virtual Lab.



Dr. Savita Mohan, Director, GNIOT MBA Institute, spoke about the achievements of MBA Institute during Covid and how virtual learning has been adopted by the Institution with the support

and cooperation of professors, students and local authorities in a matter of days. She also highlighted that under Unnat Bharat Abhiyan, five villages have been adopted by the Institute, wherein development work is in progress in those villages. She also informed that from the current session, intake capacity has been increased from 120 to 180 seats. Recently, an MoU was signed among Heartfulness Education Trust and MBA Institute. The second MoU was signed between MBA Institute and Apvars Technologies, Noida. The purpose of signing the MoU is -Skill Development Programme, Industry visits, Industrial trainings, guest lectures, to conduct Management Development Programmes, Faculty Development Programmes, Internships, Live Projects and Final Placements. MoU with GTT Foundation is basically to provide training of soft skills to the students, for personal interviews, group discussion etc. At the end, Dr. Savita Mohan, Director, MBA Institute said that the Institute provides quality training to its students, has also been committed to imparting education, as a result, ISO 9001 and 9002 certification has been obtained in

the year 2021, the ranking of the Institute is the result of the concerted efforts of the college's management, faculty members and students.



Dr. Arun Kumar, Director GIMS while briefing said that in recognition of this, we have started PGDM course affiliated by AICTE, and efforts are made to set new dimensions in the direction of education. An international agreement has also been signed for all-round development of the students, wherein the students will visit the Indonesian university for 10 days, so as to prepare for International placements. The Institute also offers 6 high level certificate courses for quality development.

Dr. Dilip Singh, Director, Greater Noida Institute of Professional Studies (GIPS) informed that GIPS is associated with GNIOT Group as a new institute. Dr. Singh told how the institute has managed to run successfully in the face of many adverse circumstances due to the COVID pandemic. Dr. Singh informed that the students are motivated by conducting online guest lecturers for them, along with many activities like yoga, poster making for them.

“MEDITATION FOR YOUTH” (11 October 2021, Monday)



Meditation is a simple technique to reduce stress, anxiety and fear. It is the relaxation of body, mind and soul along with proven benefits in cardiovascular diseases, Blood

Pressure management and a ton of other benefits. So as in the words of Buddha...Let's not dwell in the past, neither dream of the future, and let's concentrate the mind on the present moment.



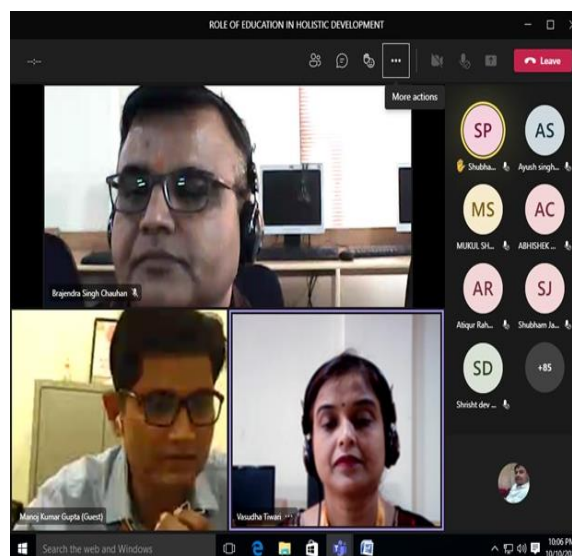
Keeping the benefits of meditation in mind, **GNIOT Tech Club** organized 'Meditation for Youth' on 11th October 2021. Around 50 selected students took part in it. The program was organized in association with **PYMA**.

INTERACTIVE SESSION ON ROLE OF EDUCATION IN HOLISTIC DEVELOPMENT

(11 October 2021, Monday)

An interactive session on “Role of Education in Holistic Development” was held in the Department of **B.Tech First**

Year in virtual mode on MS Teams platform from 10.30 am to 12.30 pm on 11 October 2021, for the fresher students of B.Tech First Year.



Mr Manoj Kr. Gupta was the expert speaker for the session. Mr. Gupta discussed in-depth about the role of education in holistic development of one's life. He elaborated the importance of happiness and prosperity for human beings and the fulfillment in relations among them.

During the interactive session with the students importance of harmony in relationship with others in life, right feeling and the concept of right understanding,

mutual happiness and mutual prosperity were discussed.



All in all, it was an informative and thought-probing session with the complete involvement of the students.

The session started with the welcome of the expert speaker by Dr B. S. Chauhan and Ms Vasudha Tiwari, (Moderator). Director General, Prof. (Dr.) Pranvir Singh also graced the session with his active participation.

PLACEMENT DRIVE WITH DWAO (12 October 2021, Tuesday)

Department of Training and Placement successfully conducted Placement Drive

with **DWAO** for the students of **B.Tech. (CSE/IT/EC)**

DWAO is India's Leading Digital Martech Company, providing a range of services including assessment, readiness enablement, customized implementation and ongoing training to help organizations attain digital maturity. It is India's leading partner for Adobe Marketing Cloud and Google Marketing Platform in Asia Pacific Region.

DWAO enables marketers to improve their acquisition funnels, conversion rates, engagement, retention and take advanced data-driven decisions based on data science models. They are serving clients across major industry verticals like BFSI, Telecom, Travel, E-commerce, Auto, Content, Media and Entertainment.

GNIOT family congratulates the following students for getting selected as Analyst trainee at a package of 4.5 LPA:

S.N.	NAME	BRANCH
1	Devvrat Modi	IT
2	Sumit Parashar	CS
3	Srishti Chauhan	CS

4	Nikita Sinha	CS
5	Vaibhav Mathur	CS
6	Shikha Yadav	CS
7	Richa Mishra	CS

BOOK DISTRIBUTION PROGRAM (12 October 2021, Tuesday)

It is rightly said "Books are the man's best friend". Books and stationery are inaccessible to many people because of their meager purchasing power which is sometimes perhaps not even sufficient to pay for the basic needs like food and shelter.



Today's children are the tomorrow's leader.



GNIOT, Greater Noida organized a "**Book Distribution Program**" on 12 October 2021 to provide free books and stationery to the children of "**Primary School, Tugalpur, Greater Noida**". Approximately 100 students took part in this magna and generous efforts to receive these books and stationery.

The Chief Guest of the program was Mr. Narendra Srivastava, Block Education Officer, Dankaur, Greater Noida along with Mr. Praveen Sharma, Principal of P.S Tugalpur. Mr. Harveer (Journalist) was also present in the said program along with entire teaching fraternity of that school.



Choubey and the event coordinators were Sanyam Jain, Gulshan Gupta, Mehak Agrawal & Kushal Singh. The students of third & fourth year along with the faculty members took part in the session. Session was also addressed by the Director, Dr Dhiraj Gupta & HoD IT, Dr Ramveer Singh. The talk covered all the frequent queries of the students. The session was interactive and knowledgeable for the students.

“PLACEMENT TALK” CONDUCTED BY THE DEPARTMENT OF IT (12 October 2021, Tuesday)

Department of Information Technology at Greater Noida Institute of Technology organized a **“Placement Talk”** on 13 October, 2021 for the students of B.Tech. (IT) Final Year & Third Year. Event was inaugurated with the deliberation of placement opportunities and concocts. The symposium was focused on the tactics and requisite for deployment in companies and chaperone the subordinates for their betterment. Students who got placed shared their escapade and strategies which they applied for their deployment. Keynote speakers of the talk were Amit Kumar, Mohtasim Kamran & Pratyush Kumar

OPEN MIC EVENT (18 October 2021, Monday)



Open Mic Event for the entire students of IT Department was conducted on 18th October, 2021. 15 participants showcased their talent in the following activities:

- Poetry
- Singing

▪ Standup comedy



Director of the Institute, Dr. Dhiraj Gupta announced the results of the event and appreciated all the participants. In addition, Director Sir also motivated other students for future participation. All faculty members along with the students enjoyed the event. The winners were awarded with Certificates.

Judges of the Event were:

1. Mr. Anand Singh
2. Ms. Mamta Narwaria
3. Dr. Shivani Dubey

Winners of the Open Mic Event:

1. **Poetry:** Iti Kaushik 4 th yr

2. **Stand up comedy:** Aditya Tripathi 2 nd yr

3. **Singing:**

- a. **Girls:** Kajal 2nd yr

- b. **Boys:** Sumit 3rd yr



Faculty Co-ordinators:

1. Ms. Shipra Srivastava
2. Ms. Kusum Mehta

**PLACEMENT DRIVE WITH
EFFECTUAL SERVICES**

(18 October 2021, Monday)

The Department of Training and Placement successfully conducted Placement Drive

with Effectual Services for the students of B.Tech. (EC)

Effectual Services is a well established and fast growing patent and legal support services company having experience and expertise in providing patent and legal services. With an exceptional mix of technical and legal knowledge, research proficiency, and analytical depth, the company is able to consistently provide cost-effective top-notch patent research and legal support services.

GNIOT family congratulates Ujjawal Kumar and Sakshi Priya of B.Tech. Electronics and Communication Engineering branch for getting selected as Associate at a package of 3.5 LPA

PLACEMENT DRIVE WITH HEXAVIEW TECHNOLOGIES

(18 October 2021, Monday)

Department of Training and Placement successfully conducted placement drive with Hexaview Technologies for the students of B.Tech. (CS/IT) & MCA

.Hexaview Technologies are enterprise solution providers for a wide spectrum of industries.

GNIOT family congratulates the following students for getting selected as Application Engineer at a package of 5.0 LPA:

SN	NAME	BRANCH
1	Pulkit Aggarwal	CS
2	Ruchika Jaiswal	CS
3	Abhishek Bharti	CS
4	Shivansh Pandey	CS
5	Girijesh Kumar	CS

PLACEMENT DRIVE WITH EMICON (20 October 2021, Wednesday)

Department of Training and Placement successfully conducted placement drive with Emicon for the students of B.Tech. (CS/IT/EC) & MCA

EMICON is an Oracle applications consulting and services company that not only serve to the advantage but also proffer both national and international market arenas, a full- fledged suite of services

including Oracle E-Business Suite end to end implementation, managed services, upgrades, custom development, training, support, staff augmentation. In addition, Emicon also delivers extended offerings in niche segments including sound and efficient decision making solutions like business intelligence and prompter accessibility solutions such as Mobile apps.

GNIOT family congratulates the following students for getting selected as Software Engineer at a package of 4.0 LPA:

S.No.	NAME	BRANCH
1	Ashmit Mudgal	IT
2	Kunal Yadav	IT
3	Sachin Pathak	CS
4	Dimple Gola	ECE

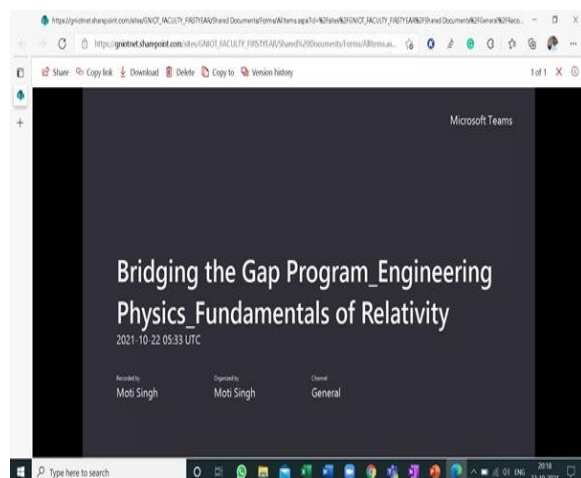
BRIDGING THE GAP-“Fundamentals of Relativity”

(22 October 2021, Friday)

Department of B.Tech First year started the **BRIDGING THE GAP** program with the

freshly admitted students of B.Tech First year.

S.No	Date	Name of Faculty	Name of topic
1	22 nd Oct 21	Dr Moti Singh	Fundamentals of Relativity
2	25 th Oct 21	Mr Horesh Kumar	Artificial intelligence and its applications
3	26 th Oct 21	Mr Minakshi Awasthi	A step by step guide to Practical Chemistry
4	27 th Oct 21	Mr Rishi Kumar	Internal combustion Engine and it's Working
5	28 th Oct 21	Dr Ravindra Kumar	Basics of matrix required for engineering
6	29 th Oct 21	Mr Siraj Ahamad	Electrical Circuit Analysis
7	1 st Nov 21	Mr Priyesh Tiwari	Need of Electronics in different field of Engineering
8	2 nd Nov 21	Dr Shivani Kaul	Communication in an Organizational Hierarchy



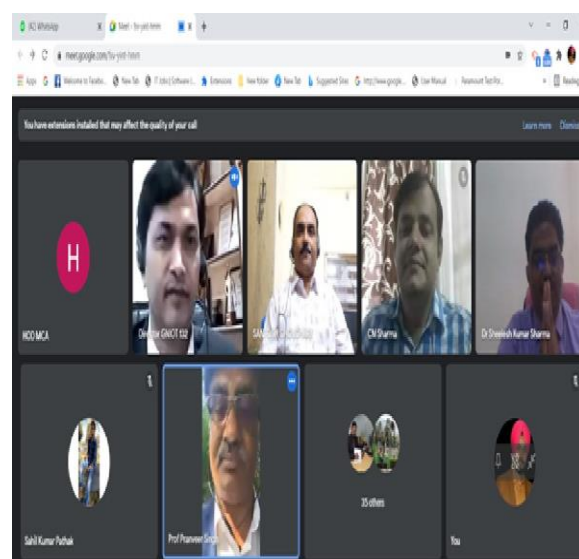
The program included a series of nine lectures scheduled from 22 October, 2021 to 3 November, 2021. The idea behind the program was to build a firm foundation for the newly admitted students, and to bridge the gap between the content that they have studied so far and the curriculum of B.Tech First year.

WEBINAR ON "DATA ANALYSIS USING PYTHON"

(23 October 2021, Saturday)

MCA Department organized a webinar on "Data Analysis using Python" on 23 October 2021. The webinar started with prayer of Saraswati Vandana and inaugurated by Director General Prof.(Dr.) Pranveer Singh along with Director Prof.(Dr.) Dhiraj Gupta in the August

presence of Prof. (Dr.) Sheesh Kr Sharma, HOD-MCA, **Distinguished Guest Speaker Mr Santosh Chaudhary and Mr Chandra Mani Sharma from IIT, Delhi**, Faculty and Staff members of GNIOT with their blessings.



Prof. (Dr.) Dhiraj Gupta, Director of GNIOT, motivated the students to enhance their knowledge by participating in all kinds of academic events in his inaugural address and congratulated the MCA department for the good initiative. Prof. (Dr.) Sheesh Kr. Sharma, HoD- MCA, also motivated the students to enhance their knowledge in his welcome address.

Distinguished Guest Speaker Mr. Chandra Mani Sharma, IoE Fellow at IIT, Delhi, delivered a talk on Data Analytics using Python based on hands-on. Distinguished Guest Speaker Mr. Santosh Chaudhary, Corporate trainer, delivered a talk on 'Data Visualization using Python'. The event ended with the vote of thanks presented by Moderator Mr. Harendra Singh.

**IMPACT LECTURE SERIES ON
“Entrepreneurial Opportunities in India
and Start-Up India”
(23 October 2021, Saturday)**

GNIOT- Institution’s Innovation Council (an initiative of Ministry of Education, Govt. of India) in collaboration with IT Department organized Impact lecture series on **“Entrepreneurial opportunities in India and Start-up India”** on 23 October 2021 from 1:30 pm to 5:00 pm. Speakers of the event was **Shri Shakeel Ahmad Khan**, Faculty member, National Small Industrial Corporation, Faridabad and Ms Meenakshi Hooda, Founding Director of two companies TRAVELINN and Dreams Décor Pvt. Ltd. The welcome address was given by Dr Manoj Singhal, Professor, IT Department on

behalf of Dr. Ramveer Singh, HoD, IT Department. Inaugural address was given by Dr. Anuranjan Mishra, Dean (R &D) Greater Noida Institute of Technology, Greater Noida. He described about GNIOT-MSME incubation Centre (an initiative of Ministry of MSME, Govt. of India) and GNIOT- Institutions Innovation Council (an initiative of Ministry of Education, Govt. of India). Ms Meenakshi Hooda discussed how to start a new company, she shared her experiences on the challenges she faced and how she overcame those challenges to become an entrepreneur.

Mr. Shakeel Ahmad Khan of NSIC discussed about various schemes of Government of India and State government for startup and how to take advantages of different schemes. Students learnt a lot from these informative and interactive lecture series. Dr. Dhiraj Gupta, Director, Greater Noida Institute of Technology, Greater Noida and Dr. Pranveer Singh, Director General, GNIOT Group of Institutions graced the function.

PRESENTATION CEREMONY (23 October 2021, Saturday)

Department of Computer Science and Engineering in collaboration with GNIOT Tech Club organized a presentation ceremony on 23 October, 2021 for the events Mini Hackathon and Peer Training on Java, to felicitate and motivate young engineers.



Event was inaugurated by Director Dr. Dhiraj Gupta, Dr. Rajdev Tiwari, HoD CSE and Tech Club Coordinator and Chief Guest Ms. Anshu Bansal.

Dr Rajdev Tiwari, Coordinator Tech Club gave the welcome address and provided the brief introduction of the events held and their outcomes. Dr Dhiraj Gupta, Director,

GNIOT motivated the students to inculcate a culture of product innovation and mindset of problem-solving. Chief Guest of the event



Ms. Anshu Bansal, currently working in the capacity of Portfolio/Project Manager, HCL, United Kingdom. She has a vast experience of 22 years in IT industry across various domains such as telecom order management, finance and banking, workforce biometric etc. She praised the initiative of providing such types of platform to the students which promotes interest, innovation and ethics among peer students. She emphasized on identifying the goals and taking the first step towards it.



Prizes and certificates were also distributed to the winners, participants and organizers of the events. Programme concluded on a high note with vote of thanks.

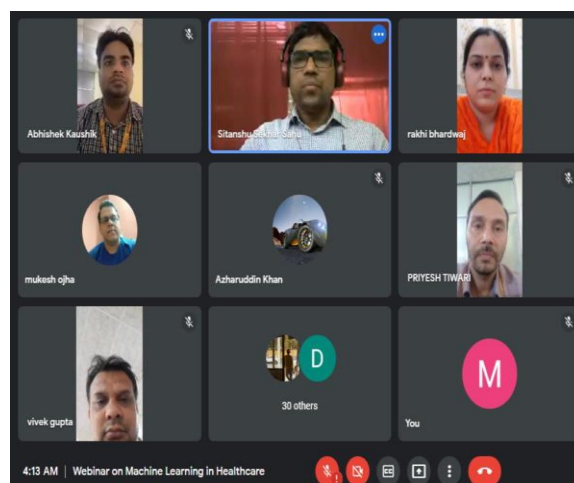
WEBINAR ON MACHINE LEARNING IN HEALTHCARE

(23 October 2021, Saturday)

Electronics and Communication Engineering department organized a webinar on Machine Learning in Healthcare on 23rd October 2021. The session was aimed to provide an insight about various ML algorithms in the field of Human Machine Interface (HMI) using Bio-signal.



The Resource Person of webinar was Dr. S. S. Sahu, Postdoc from Oklahoma State University, USA, an active reviewer in many reputed journal & currently working as Associate Professor at Birla Institute of Technology, MESRA, Ranchi.



He started his session with Introduction on ML, its classification & the importance of ML application in Healthcare. He concluded his talk with application of ML algorithm in the field of Human Machine interface using Bio-signal.

The entire session was quite interactive & informative for both students & faculty members. The webinar was attended by more than 70 participants including students & faculty members from ECE Department.

CLOTH DISTRIBUTION PROGRAM

(24 October 2021, Sunday)

It is said that, **"To help poors and needy for their basic requirement is the biggest act of Humanity"**. However in present scenario, the basic need i.e. food, cloth and shelter are inaccessible to many people because of their meager or almost negligible source of income.

In this context, GNIOT, Greater Noida took an initiative to reach poor and needy to make their needs come true by providing cloths to them, thereby initiating this small step in the biggest act of Humanity. GNIOT, Greater Noida organized a "Cloth

distribution program" today to provide free cloths to the needy and poors gathered at Beta-I circle, Labour Chowk, Greater Noida.



More than 150 needy people took part in this magna and generous efforts to recieve these cloths. The program was initiated by Dr. Iqbal Ahmad Khan, HoD Mechanical Engineering Department and following Faculty Members of Mechanical Engineering Departments: Mr. Vaibhav Gangwar, Event Co-ordinator, Dr. Avinash Ravi Raja, Mr. Manoj Gupta, Mr. Girendra

Bhati, and Dr. Rajeev Kumar.



After the event, Dr. Iqbal expressed his gratitude and thanks also appreciated the event co-ordinator Mr. Vaibhav Gangwar .

WORKSHOP ON 'TRANSFORMER DESIGNING'

(25 October 2021, Monday)

Electrical Engineering Department successfully conducted a workshop 'Transformer Designing' on 25 October, 2021. All the students enthusiastically participated in the workshop and found it to be very novel. With the charismatic presence of Dr. Pranveer Singh, Director

General, GNIOT Group of Institutions and Dr. Dhiraj Gupta, Director, GNIOT (Engg. Institute) and restless efforts of Dr. Nikhil Gupta, HoD, EE Department and all the esteemed faculty members of the department the workshop was glorified even further. Mr. Shubham Goel, Assistant Professor, EE Department. was the coordinator of the workshop.

PLACEMENT DRIVE WITH PERFECT GENERATOR

(25 October 2021, Monday)

Department of Training and Placement successfully conducted Placement Drive with **PERFECT GENERATOR** for the students of B.Tech. (ME).

PERFECT GENERATOR, incepted in 1992, PERFECT is known for its Customer centricity, quality and commitment. With a skill-laden expertise of more than two decades in the power generation domain, they are successfully manufacturing and exporting Mahindra - Perfect Silent DG Sets. As a certified company with ISO 9001, 14001 & 18001 since the very beginning of its full fledged operations; accuracy, perfection in design & fuel

efficiency is sure-shot in all the aspects of power generation. The Company caters to a wide spectrum of segments which includes Construction & Real Estate, Banking, Petroleum, Healthcare, Hospitality, Industries, Residential, Retail Chains and many others.

GNIOT family congratulates, Himanshu Pandey of B.Tech. Mechanical Engineering branch for being selected as Quality Assurance at a package of 3.0 LPA.

INDUSTRIAL VISIT TO PROCON INDIA PVT. LTD

(25 October 2021, Monday)

Electrical Engineering Department organized an industrial visit to 'Procon India' Pvt. Ltd., Greater Noida, on 25 October 2021. Students of final years of the branches EE, ME and CE were a part of the visit. With the invaluable support of **Mr. Prashant Kumar, Project Manager, Procon India (alumnus of the EE Department)**, the visit did become possible. Sole motive of the visit was to transform our students into industry ready professionals. Furthermore, the relentless efforts of Dr.

Nikhil Gupta, HoD, EE and also ME, CE department cannot be ignored who were the driving force behind the entire process. The students found the visit very useful & innovative and suggested for some more such visits in the future.

FACULTY PRESENTATIONS

(25-29 October 2021, Monday- Friday)



Greater Noida Institute Of Technology, (Engg. Institute)
B. Tech. First Year

FACULTY PRESENTATIONS SCHEDULE

Date	Time	Name of Faculty	Subject	Name of topic
25 th Oct 21	10:00 am - 10:50am	Dr. Disha Ghosh	Engg. Chemistry	Water Treatment
	11:00 am - 11:50am	Mr. Nikhil Singh	Soft Skill	Soft Skills: The most powerful tool in professional excellence
26 th Oct 21	10:00 am - 10:50am	Mr. Pratik Sharma	Engineering Physics	Dr-Bohr's hypothesis (atomic particle duality)
	11:00 am - 11:50am	Mr. Vinayak Tiwari	Emerging Technology for Engineering	Internet of things
27 th Oct 21	10:00 am - 10:50am	Mr. Mayank Mishra	Prog. for Problem Solving	A general approach to write an algorithm
	11:00 am - 11:50am	Mr. Rishi Kumar	Fundamentals of Mechanical Engineering & Measurements	3D Printing
28 th Oct 21	10:00 am - 10:50am	Mr. Rishi Choudhary	Emerging Domains in Electronics Engg.	Semiconductor Diodes and its Applications
	11:00 am - 11:50am	Mr. Pratik Gupta	Basic Electrical Engg.	Principle and working of single phase transformer
29 th Oct 21	10:00 am - 10:50am	Dr. D. K. Sharma	Engg. Mathematics	Introduction of Matrix in Engineering
	11:00 am - 11:50am	Mr. Vinayak Kumar	AI for Engineering	Artificial Intelligence and its application

Venue: Room No. 147, First Floor, Block-A

The beginning of the new semester of B.Tech First Year was marked by the successful conduction of the Faculty Development Program on the 'Basics of Science, Soft Skills and Engineering'

organised by B.Tech. First Year Department under the semester readiness program (SRP).

The intent of the program was to enhance the professional excellence of the educators using smart classrooms (equipped with OHP & Screens, along with white board.) The faculty participants were eager to share and enrich their knowledge pool.

Some of the topics covered were: -Soft skills: The most powerful tool to professional excellence, The Internet of Things, de Broglie's Matter Wave etc.



GNIOT Director Prof. Dr. Dhiraj Gupta, Dean 1st year Dr. BS Chauhan inaugurated the program on 22 October. HOD- CS, HOD MCA, & ME graced the occasion with their benign presence during the presentations. The outcome was extremely positive and fruitful.

PLACEMENT DRIVE WITH PUBLICIS SAPIENT

(26 October 2021, Tuesday)

Department of Training and Placement successfully conducted Placement Drive with **PUBLICIS SAPIENT** for the students of B.Tech. (CS/IT/EC) on 26 October, 2021.

PUBLICIS SAPIENT is a digital transformation partner helping established organizations get to their future, digitally-enabled state, both in the way they work and the way they serve their customers.

GNIOT family congratulates Roshini Srivastav of B.Tech. Computer Science and Engineering branch for getting selected as Quality Executive at a package of 5.1 LPA.

WORKSHOP ON “HARDWARE DESIGN USING DIGITAL & HDL & IMPLEMENTATION ON FPGA”

(28-29 October 2021, Thursday-Friday)



Department of Electronics & Communication Engineering successfully conducted a two days workshop on “Hardware design using Digital & HDL & implementation on FPGA”.

Now –a-days, data system control & real time monitoring have become indispensable to the modern industrial environment. Digital electronics has rendered the widely used analog controller obsolete. With the help of FPGA, we can build our own digital

circuit, stimulate the processor & interface the memory with other device. The session aimed to provide an insight about the implementation of digital logic circuits using FPGA.

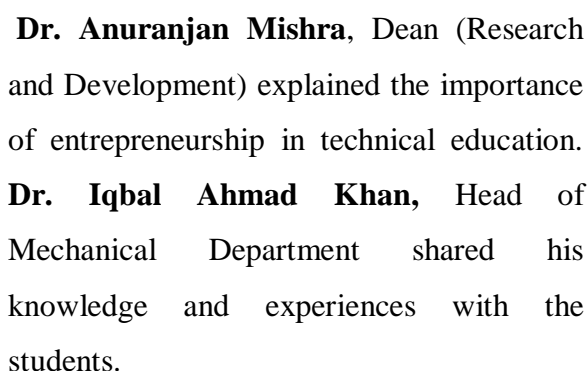


The entire session was quite interactive & informative for students. The workshop was attended by 40 students from ECE Department.

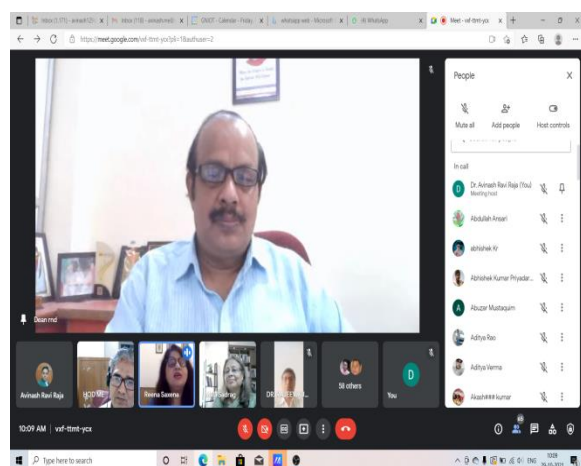
WEBINAR ON "ENTREPRENEURSHIP IN RURAL AND URBAN SETTING"

(29 October 2021, Friday)

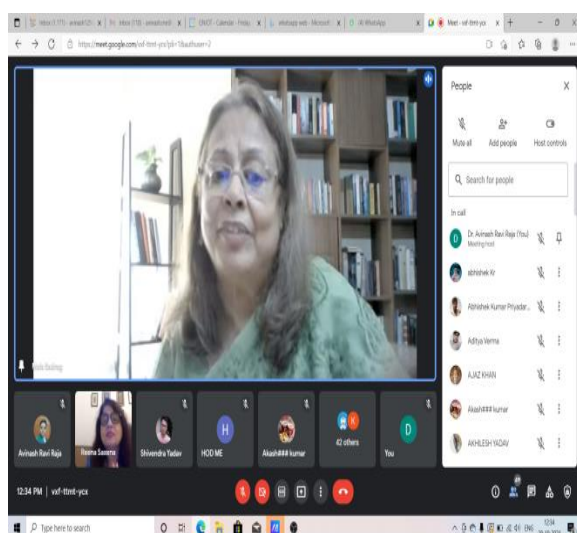
GNIOT- Institution’s Innovation Council (an initiative of Ministry of Education, Govt. of India) in collaboration with Department

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Speakers of this webinar were **Dr Mala Bhandari**, Founding Director, SADRA & Child Line and **Ms Reena Saxena**, Founding Director, Money GoalZ. Ms Reena Saxena introduced and overviewed the entrepreneurship in Rural and Urban areas. She demonstrated the scope of entrepreneurship in technical and engineering field. She explained the methods of generation of entrepreneurship



and covered the research background, outcomes and future scope of startup and entrepreneurship. She also introduced the talent to identify the need which does not exist.



Dr Mala Bhandari demonstrated the functions of entrepreneurship and guided the students for the future trends and applications of startup. She discussed upon various components and factors of skills enlightened the knowledge on rural and urban development. Further she also discussed many case studies of entrepreneurship in Rural and Urban areas.

Dr. Avinash Ravi Raja moderated the program and gave vote of thanks. The

students participated with full enthusiasm. They got the knowledge, inspiration and motivation from speakers of the session.

QUIZ BY MCA DEPARTMENT

(29 October 2021, Friday)



MCA Department of GNIOT organized a quiz based on programming skills on 29/10/2021. Fifteen teams participated in this event; Each team was having two members. Six teams selected out of 15 teams after screen round. Six Teams (Team-A, Team-B, Team-C, Team-D, Team-E, and Team-F) were asked total 30 questions based on programming skills in three rounds.

The Judges in this competition were the HOD-IT Prof. (Dr.) Ramveer Singh and HOD-AIML Prof. (Dr.) Amit Agarwal. Who declared the name of the winners teams with consent of HOD-MCA & Convener of the Event Prof. (Dr.) Sheelesh Kumar Sharma and Co-Convener Md. Salman Siddique. Director Prof. (Dr.) Dhiraj Gupta congratulated to all the winners and honored them with certificates and trophies.



Ayush Singh and Sanjeev of MCA III Semester of Team-C got first prize and Apoorv Kumar Dubey and Parul of MCA III Semester of Team-D got second prize.

“IMPRINTS 2021” -ALUMNI MEET

(30 October 2021, Saturday)



"Every parting wrenches the heart and every reunion fills it with joy". The alumni of GNIOT (Engineering Institute) from 2005 to 2015 batch relived their college memories in a grand event **“IMPRINTS 2021”** the Alumni Meet of Delhi/NCR/Gurgaon Chapter which was held in **Hotel Radisson, Udyog Vihar, Gurgaon** on 30th October, 2021



It was the first alumni meet of the Delhi/ NCR/ Gurgaon Chapter and the alumni from 2005 to 2015 batch, placed in Delhi/NCR or nearby cities were invited.



The event was a big success as it witnessed a huge gathering of around 180 alumni who thoroughly enjoyed the evening and got a

chance to meet their old friends and teachers.



The event started with the ceremonial lamp lighting which was done by the dignitaries and the alumni of first batch of 2005.



It was followed by the inaugural address of Ms. Vasudha Tiwari, the Convenor of the GNIOT Alumni Cell who briefed the gathering about the event and the future policies of the alumni cell. Dr. Dhiraj Gupta, Director of the Institute, welcomed all the alumni on behalf of the institute and expressed his gratitude.



Shri Rajesh Gupta, Hon'ble Chairman of the GNIOT Group also addressed the gathering on the auspicious event. Shri Gaurav Gupta, Vice Chairman of GNIOT Group, Dr. Savita Mohan, Director MBA Institute, Mr. Swadesh Singh, CEO GIMS, Deans and Heads of various Departments and senior faculty members also graced the occasion with their presence.