



GREATER NOIDA INSTITUTE OF TECHNOLOGY (Engineering Institute)

NEWS LETTER

ISSUE: MARCH, 2023

TRANSFORMING STUDENTS INTO INDUSTRY READY PROFESSIONALS







INTERNATIONAL WOMEN'S DAY CELEBRATION

(Wednesday, March 1, 2023)

8th March is considered as International Women's Day. This day brings many things for women – a chance to celebrate, a reason to pause and re-evaluate a remembrance, an inspiration and a time to honour, loved and admired. To honour the womanhood, Central Project & Research Committee (CPRC), GNIOT Engineering Institute celebrated the International Women's Day "SHRISTI 2023" on Wednesday, 1st March, 2023 in the GNIOT Engineering Institute. The event took place in the presence of First Lady of GNIOT Group of Institutions, Mrs. Sapna Gupta, Hon. Prof. (Dr.) Dhiraj Gupta, Director, GNIOT had welcome and introduced all guest of the day.



Welcome to the First Lady of GNIOT

Dr. Shivani Dubey graced the occasion by addressing all the teaching and non-teaching

lady staff members that they should celebrate every day as a women's day. Dr. Monika Dixit delivered the vote of thanks.



On the occasion, CPRC awarded the 10 best lady supervisors for their continuously support given to GNIOT campus.



Felicitation of the lady supervisors





Welcome to the Chief Guest, Smt. Asha Sharma, Mayor, Ghaziabad

For the event, the Chief Guest was Smt. Asha Sharma, Mayor, Ghaziabad, and the Guest of Honor were Dr. Shalini Pandey, Secretary, NAPM, Noida and Ms. Viini Dhamijaa, Actor & Model, Best Smile Award (Mrs. Delhi NCR) make the event livelier.



During the event Mrs. Asha Sharma addressed that women should be a balance between

career and family and without a family support a women can't achieve success, she also said that girls should know their right to defend themselves and be careful against crimes against women.



Address by Chief Guest, Smt. Asha Sharma, Mayor, Ghaziabad

On the same occasion the Guest of Honour, Dr. Shalini Pandey shared her stories of women's struggle and success. Further she said, gender equality is very important for a healthy society. The milestone to be reached is the basic education for a girl child in every family will bring awareness among the society which will further result in overall development of nation and its community. Guest of honour, Ms. Viini Dhamijaa said that it was the time to uphold women's achievements, recognize challenges and focus greater attention on women's rights and gender equality to mobilize all people to do their best.





Address by Dr. Shalini Pandey (Guest of Honor)

At last, all the guests are awarded with token of appreciation for giving their valuable time and to make the event more successful.





Certificate of Appreciation to all the Guests





FACULTY DEVELOPMENT PROGRAMME ON UHV

(Wednesday -Friday, March 1-3, 2023)



The 'Three Days FDP' comprising of 12 sessions was organized by Universal Human Value Cell on 1-3 March 2023. There were two forenoon and two afternoon sessions each day managed by the main speaker, Dr. Vanchana Singh. The evening session was utilized for sharing and as Q & A session. Last session of each day was assigned for group wise discussion. There were 43 participants in the FDP who were divided into 4 groups and sharing session was held based on each day's content.



DAY 1

Inauguration of FDP successfully was completed with the esteemed presence of honorable Director GNIOT Engineering Institute, Dr. Dhiraj Gupta, Dr. D. B Singh (Director, GNIOT MBA Institute), Dr. I. A. Khan (Dean Student Welfare), AICTE resource persons Dr. Vanchna Singh, Dr. Parul Verma (Co-facilitator), Dr. Rajkumari (Observer) and faculty members. The focus point of discussion was "Realising the Aspiration of the NEP 2020", Holistic, Value-Based Education "Role of education in holistic development", Human Aspirations, Exact meaning of happiness and prosperity.







DAY 2

On the second day the Resource persons delivered the content through dialogue in the form of proposal to start self-exploration in the mind of the participants to understand activities in the self(I) and body separately. Further discussion helped the participants to understand that how one can live life with his/her Natural Acceptance to ensure harmony within self(I). Last two sessions were interactive and enabled the participants to understand natural feelings like 'Trust' and 'Respect' to ensure harmony in family and the society.

DAY 3

Outcome of FDP

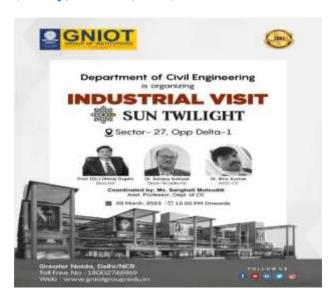
Participants got clarity on the UHV contents of AICTE teaching material which will surely help them in gaining confidence for effectively conveying the UHV contents to students and also for themselves to lead a holistic valuebased life. This was clearly observed in the feedback session and the sharing sessions. **Participants** expressed their sincere appreciation for conducting the programme in a well-organized manner by the Value Education Cell, GNIOT and AICTE. All the participants committed that, they would continue their UHV journey after observing some positive changes in their personal life which they believe would definitely be reflected in all walks of life.



INDUSTRIAL VISITS

INDUSTRIAL VISIT TO SUN TWILIGHT

(Friday, March 3, 2023)



Department of Civil Engineering, GNIOT organized an Industrial visit on 3rd March 2023. The venue was Sun Twilight, Greater Noida, Opposite Delta -1, it is a project of luxury villas and commercials. (Floors7, Units120.Total Project Area20.5 acres (82.96K sqm.). Open Area80 %. RCC frame structure with RCC Sheer walls). Such visits are organized to develop the practical knowledge of a student. By organizing & participating in such activities, students become more confident & responsible, and it also fosters a sense of practical work among students.

INDUSTRIAL VISIT TO BLOGIC SOFTWARE AND TECHNOLOGY PVT. LTD

(Thursday, March 16, 2023)



The MCA Department organized an Industrial Visit for Final Year Students on March 16th 2023, at Blogic Software and Technology Pvt. Ltd., Sector 62, Noida.





The students saw the setup of switches and routers in the laboratories. Also, they are conversant with the Professional working culture in the Software Company. Moreover, students discussed and explored various opportunities of different programming languages, tools, and frameworks in the software industry for their career growth.

INDUSTRIAL VISIT TO AMAZING TRAINING BASKET PVT. LTD. (Wednesday, March 22, 2023)

"Whatever the mind can conceive and believe, the mind can achieve."



Department of Computer Science & Engineering organized an Industrial Visit to Amazing Training Basket Pvt. Ltd., sector 62, Noida. Industrial visit is one of the most tactical methods of teaching. The main objective behind this is to let students know

things practically through interaction, working methods, and employment practices.



The visit was an exceptional opportunity for learning that went beyond merely being an academic exercise to encompass comprehensive understanding of the "practical start-up essentials" for students at this formative stage of their learning and development. Students were briefed on various domains like android, SQLite, managerial tools like basecamp, prettify, etc., and other data analytic tools and techniques. The students learned about the latest technology trends and got the opportunity to interact with the experts, thereby enhancing interpersonal skills. The visit was organized under the profound guidance of our HOD Prof (Dr.) Sandeep Saxena and Dr. Vijay Shukla. It had been a wonderful learning experience for the students.



TRAINING ON IMPLEMENTING IOT FUNDAMENTALS WITH REAL TIME PROJECTS

(Wednesday-Thursday, March 22-23, 2023)

Department of CSE-IoT in association with Softpro India Computer Technologies Pvt. Ltd. under the banner of centre of excellence conducted two days training on "Implementing IoT Fundamentals with real time Projects" on 22nd March & 23rd March 2023.

Mr.Rahul Raj, Senior IoT developer/ Solution Architect was the expert for two days session. He covered the following topics in the two days session:

- Study basics of IoT Data Analytics, supporting services with ML.
- IoT design methodology.
- Different IoT hardware platforms.



Students got hands-on Experience of using & Integrating the IoT Hardware Kit with Advanced Sensors and MCU development Boards.



On first day, Mr.Rahul started his session with the definition of IoT and covered following topics:

- *About Industry 4.0.
- *Applications of IoT
- *Emerging fields in IoT
- *Difference of microprocessor and microcontroller
- *Configuration of IoT hardware
- *Description of NodeMCU
- *Description of different types of sensors
- *Implementation of programs.



On the second day, expert explained the students about application using Servo motor Interface, real time project using ultrasonic sensors, real time project using temperature humidity sensor, etc.A test based on the training was conducted at the end. Rochak Sharma-IoT-3rd year, Shami Gaffar —IoT 3rd year and Sumit-ME-3rd year scored 1st ,2nd and 3rd position respectively.



PLACEMENT CORNER

PLACEMENT DRIVE WITH EPACK POLYMERS PRIVATE LTD

(Friday, March 10, 2023)

The Department of Training and Placement successfully conducted a placement drive with EPACK Polymers Private LTD for the students of B. Tech (CE/ME).

EPACK group was established at the turn of the century, by a family of entrepreneurs who brought together the best of resources in manpower and technology to setup an EPS (Expanded Polystyrene Packaging) manufacturing facility in Greater Noida, on the outskirts of Delhi, since then their entrepreneurial streak kept growing and soon enough, they diversified business into two more verticals – consumer durables and preengineered buildings manufacturing.

GNIOT family congratulates Sohrab Alam Ansari of Mechanical Engineering and Faizan Shamshi of Civil Engineering for getting selected.

PLACEMENT DRIVE WITH NEEBAL TECHNOLOGIES

(Thursday, March 16. 2023)

The Department of Training and Placement successfully conducted Placement Drive with Neebal Technologies for the students of B.Tech. (CS/IT) & MCA. GNIOT family congratulates Satyendra Kushwaha of CSE for getting selected as Trainee at a package of 4.0 LPA

PLACEMENT DRIVE WITH HIC GLOBAL SOLUTIONS

(Wednesday, March 22, 2023)

The Department of Training and Placement successfully conducted Placement Drive with HIC Global Solutions for the students of B. Tech (CSE, IT, ECE, EEE) & MCA.



HIC Global Solutions was created by Salesforce and business experts, to provide creative and agile solutions for every business's CRM need. Our team of experienced specialists enjoys working with each and every client, to give them the right system and processes to achieve their goals. GNIOT family congratulates the following students for getting selected as Trainee:

S.NO	NAME	BRANCH
1	ANCHAL KUMAR	IT
2	SATYENDRA KUSHWAHA	CS
3	SAURABH YADAV	CS
4	RITIK JAIN	CSE
5	GOPAL GUPTA	EC
6	ANKUSH	MCA
7	SHIVAM TIWARI	CS
8	RINKU	IT
9	PRABHAT KUMAR MISHRA	EC
10	UJALA PRAJAPATI	EC
11	SEEMA	EC
12	AMAN CHAUDHARY	MCA
13	RITIK JAIN	CSE





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