

# GATEWAY

**INSTITUTE OF ENGINEERING & TECHNOLOGY** 

Sector-11, Sonipat(Hr.) NCR

# TECHNOVISION

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### HIGHLIGHTS OF THE ISSUE

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### **Editorial Board**

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### GUEST LECTURES BY SOME FAMOUS INDUSTRIALIST & EXPERTS

### **ASPIRING MINDS ON AMCAT**

A presentation by Aspiring Minds on AMCAT on 16th Jan'15; Friday held in GIET. The team shared the parameters and insight of the industry in detail.

Students were benefitted with their valuable suggestions on the topic and aspired to have such presentations in future also.



### CORPORATE ENGLISH AND SOFT SKILLS AT THE INDUSTRIAL LEVEL



The guest lecture was organized to make the students aware about the requirement of Corporate English and soft skills in the industrial level. The guest lecture was education based. The Guest Speaker Mr. Ritesh Bhateja, Co Founder & Managing Director 'I am Aware', who have an extensive experience in different companies like, Landscape out sourcing, Spring well mattresses, Hindustan Times, and DD news and in various public relations and the Second guest of honour Mr. Gangesh Mehandiratta, Sr. Consultant of 'I am Aware' & currently Serving Honda Cars India LTD. and working as a project leader of Honda amaze, Honda all new city, & Honda Mobilio. He has also worked with HaloNix Pvt Ltd & NRB bearings. He also gave the insight of the industry.

### **EMERGING TECH BY CIPET**

GIET organized a Guest Lecture by CIPET on Emerging Technologies for B.Tech Mechanical students on 1st April'15. The students were amazed by the lecture given by our honoured guest and proved to be beneficial for the students' overall development.





# **SPORTS NEWS**

### SPORTS MEET 13 & 14 November 2014

Two days sports meet 'GANTAVYA' was held in the grounds of Gateway. The sports day began enthusiastically with a welcome speech by our Principal Dr. Vijay Mittal. The event was followed with flag hosting by our Chairman Sh. H. P. Mangla, Executive Chairman Ar. Rakesh Aggarwal, Principal Dr Vijay Mittal and Executive Director Er. Sahil Aggarwal who declared the sports meet open. The various events held were 100 mtr Race, Long Jump, Shot Put, Discus Throw, 800 mtr Race, etc.







### MARATHON AT DCRUST MURTHAL

GIET students participated in the 5th DCRUST Marathon. Around 30 students participated in the marathon and students seemed to be full enthusiastic for the same. After finishing the half marathon the students arrived at GIET.



### POSITION IN 11TM COLLEGE SPORTS MEET



GIET participated in sports meet at IITM and secured various positions in different events. Program was scheduled from 8 to 10 April 2015 in the grounds of IITM. Our students gave their best to beat other competitors from different colleges and come up with medals and trophies in cricket, football and chess.

In cricket and football they left everyone amazed with their performance by getting First position. Our students also grabbed Second position in chess.

Overall it was a great experience for them to have such an exposure with other collegeS.



# **CAMPUS CELEBRATIONS**

### **GOOD WILL DAY**

Gateway Education celebrated 'Good Will Day' on 14 January 2015. Members of Gateway family shared usable goods among them. The event reminded us of the common bond that we share on this planet. The event was a great success ahead.





### **BASANT PANCHAMI**

Apart from marking the beginning of the spring season the festival of 'Basant Panchami' is also known as the birthday of Goddess Saraswati, Lord Brahma's wife. According to the Hindu mythology Goddess Saraswati symbolizes constant flow of knowledge, wisdom and learning. Therefore, the festival is especially celebrated in all institutions of learning. Students observed blessings from Maa Saraswati on this day. We, GIETIANS celebrated Basant Panchami by doing Hawan Pooja followed by Prashad distribution.



### **SCIENCE EXHIBITION**

GIET organized a Science Exhibition on 6 February, 2015 for showcasing the talents and creativity of students. Students & teachers from various schools came to demonstrate their models. Such exhibitions always fulfill dreams of aspiring students by providing them the opportunity to demonstrate their competence. The event was executed in a successful and efficient manner. Cash prizes worth Rs 23, 200 were awarded to the winners.





### **HOLI CELEBERATION**

GIET celebrated HOLI on 28 February, 2015. The celebration began with a cricket match for all the staff members of GIET followed by lunch. Everyone seemed highly excited for the same. The performance was highly appreciated by our Principal sir Dr. Vijay Mittal by awarding Medals to all the winners.



# NATIONAL CONFERENCE

GIET organized NATIONAL CONFERENCE ON "ADVANCES IN COMPUTING, COMMUNICATION & INFORMATION" on 13th March, 2015. The chief guests were Dr. Anita Singhrova (Chairperson CSE department DCRUST, Murthal) & Dr. Manoj Duhan (Professor ECE Department & chairperson BME Department). A one hour lecture was given by Dr. Manoj Duhan on the topic "OPTIMIZATION TECHNIQUES". The lecture proved to be quite knowledgeable for all the students as well as the faculty members. The session chairpersons were Dr. Sukhdeep Singh & Dr. Suman Sanghwan.



Lamp lightning by Honorable Dr. Vijay Mittal, Principal, GIET.



Release of National Journal, 2015 by Delegates.



Welcome address by Ms. Rachna Dahiya, HOD CSE Dept.



Ms. Saloni Rai hosting the National Conference



# **TOURS & EXCURSIONS**

ne day tour organized on 7th February 2015 for B.Tech and polytechnic students to Suruj Kund International Crafts Mela. Fair was awesome with representation of the culture of Haryana in different ways. Students from different states really get the opportunity to be one with their culture.











## PRAGATI MAIDAN

GIET organized an Industrial visit to BES EXPO 2015, Pragati Maidan on 17th January 2015. It was a 3-day exhibition where various renowned companies were interacting & explaining their motives to the visitors. Students learned various aspects of signals & communication & exhibition provided a good platform to all the students to know about new technology. The various companies present were:- Canon, Broadcast Asia 2015, Harman Professional etc.







# **RAAHGIRI**

RaahGiri day trip was organised by GIET on 29th March 2015 to Delhi. The fresh air of the morning Buzz enthralled everyone to be the part of this event. Students enjoyed to its fullest and feel enlightened with this morning activity.









# **INDUSTRIAL VISITS**

### Golden Rolls Pvt. Ltd.

GIET organized Industrial visit to Golden Rolls Pvt. Ltd. on 13th Jan'14 for B.Tech and Diploma Mechanical students. Golden Rolls Pvt Ltd. (ISO 9001:2008) is the Manufacturer & Exporter of wide range of products and Accessories etc. The students saw the manufacturing of the various equipments, Mr. Tiwary (General Manager) has address them onto the skills required by the industry and motivated them to be innovative, since industry demand the Innovative Engineers. It was a real time learning visit for the students.



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### **CLEAN FLO INDIA**

GIET organized an industrial visit in 'Clean Flo India, Sonipat' for B.Tech & Diploma on 27 January 2015. Clean Flow is a manufacturing company producing 'RO Water Purification System' for industrial use only. The students observed how the RO water purification system is manufactured. For its production various manufacturing techniques are used such as: Measurement and cutting of mild steel sheet, Bending of metal sheet into required shape using bending machine, for manufacturing of top section of water purifier (RO), Arc welding is used for joining of various part of RO system.

### YAKULT DANONE PVT. LTD.

Yakult Danone Pvt. Ltd. - Industrial visit arranged on 18th, 19th and 20th February 2015 for B.Tech and Diploma 1st year. Students were given presentation about the yakult and its advantages in our day to day life. They were also well acquainted with the manufacturing of this product with proper hygiene and care with the demonstration given by their employees.





# **CORONA 2015**

CORONA 2015, a State level inter-College festival of the College held from 18th – 20th March, 2015 in GATEWAY INSTITUTE OF ENGINEERING AND TECHNOLOGY. At Gateway Institute of Engineering and Technology, CORONA witnessed participation from all over the India, like U.P., Delhi, Punjab, J & K, etc. The Festival's performances provided privileged platform for presenting events like Dancing, Singing, Fine arts, Dramatics, Theatre, and many more. The Special attractions include Fashion Show, Clash of Bands, Theatre Group & the Star-Night.

18th March was marked as Technical day (named 'Genesis'). A series of technical events took place on 1st day and witnessed the presence of 'Asmitha Theatre Group'. About 193 entries participated in the event in various events like Innovision, Quiz, LAN Gaming, Ethical Hacking, Robo war, Robo race, Just a Minute etc.

19th and 20th March (named 'Rhythm' and 'Divine') marked as cultural days and will present various youthful and exhilarating performances. About 53 outside entries participated in various other events. About 400 extra visitors came from different to enjoy the feast.

This year the Star Night was witnessed by the well known Singer A-Bazz, with his Co-Singer/Rapper. The students enjoyed the star night and so as the fest was complete. Cash prizes worth Rs100000 awarded to the winners in respective events in all three days.

Official Website: www.coronagiet.com
Facebook Fanpage: www.facebook.com/gietcoronafest
Managing Team: Team Corona
Tagline: Panache of Glory

Keep Calm!!! & Stay Cool its Corona 2015.





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# **FAREWELL PARTY**

arewell function was organized on 24 April, 15 in the college campus. Function was inaugurated by our Honorable Executive Chairman, Ar. Rakesh Aggarwal, Principal Dr. Vijay Mittal with lamp lightning, release of balloons and very attractive and dashing technical opening of farewell 2015. Audience left spell bound with the technical inauguration of technical institute. Meeting and parting is the part of life and to keep it in mind final year students were given a bid of farewell by their juniors. Emotions can't be expressed with words but still they tried their best to showcase their love and respect for their seniors. Himanshu from ME and Sakshi from CSE got the title of Mr. and Ms. Farewell, Gurtej from ECE got the title of Mr. Hunk, Urusha from CE got the title of MS. Gorgeous, Rohit from ME & Purnima from CSE got the title of Mr. and Ms EVE respectively. Govind from CE, Abhishek Aanand from ME, Sakshi from CSE, and Deepak from ECE got the position of scholar of the Deptt.



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# FINAL YEAR BATCHES



**Computer Science Batch 2015** 



**Electronics & Comm. Batch 2015** 



Civil Batch 2015



**Mechanical Batch 2015** 



# **ACTIVITY**

### **CRICKET MATCH**

ECE department has organized a sports activity on 1st April, 2015. In this activity there were 26 students of B. Tech ECE 2nd & 3rd year. The students played cricket match in the ground.

The activity was arranged for the physical exercise as well as for the entertainment of the students. All the students enjoyed a lot.



### **GROUP DISCUSSION**

Group discussion activity by mechanical department in room no.306 on 8/4/15. The topic for the Group discussion was "Indian Premier League". Students Participated in the group discussion and shared their ideas and views on the topic. A few points on which students were in favor and against are as follows: Viewer ship increases across all over the world because peoples in other countries also watch IPL, Player learns a lot of things from the foreign players, Match fixing is a major issue in IPL.

### **CHESS COMPETITION**

Civil Department organized a Chess competition on 8 April, 15 event was coordinated by Mr.Gaurav Arora, Mr. Apporav Nain. Saurabh (Diploma 4th Sem), Rohit (Btech 2nd Year) Mohit (Btech 3rd Year) got first, second, third position respectively. The aim of this event was to entertain the students and to enhance creativity, problem solving, memory, concentration, intellectual maturity, self esteem and many other abilities. It also provided an opportunity for students to showcase their talents.







### **DEBATE COMPETITION**

Civil Dept. organized a group debate on 21 Jan, 15. Topic of the debate was 'Personality v/s Knowledge'. The basic motive behind this activity was to make students fluent in expressing their views to the people. The event was successful in achieving the goal. Students showed great interest in this activity. Faculty member were also divided in the team to motivate the students. The event was Cordinated by Mr. Shri om with support of Mr Durgesh Nandan and other faculty members. Nyila came out as the best debater out of both the teams.



### **BRAIN STORMING GAME**

Applied Science department activity of Sudoku accomplished successfully in room no.108 and 109 on 1/4/15. Students performed well in solving the puzzle with their inherent capability. B.Tech CSE students performed beyond imagination as they are already well known name to HINDUSTAN TIMES and win many magazines and gifts from them. Kirtimann from CSE, Ashutosh from CSE, Vishwajeet from Civil got first, second and third position respectively.

### **DENTAL CHECK- UP**

Dental check up of approximate 60 students was done on 25 Feb, 15 by experienced doctors from SIGNUS HOSPITAL. All the students as well as faculty members were being checked by the team for their dental problem and were issued discount coupons for further references. Students and faculty members from different departments also got checked for their dental problem.





### POWER POINT PRESENTATION

Civil Department organized a competition of power point Presentation on various technical topics. The aim of this event was to improve technical knowledge of the students. Power point presentation was conducted by Mr. Gaurav Saini, Mr. Vijay Rohilla on 25 March, 15. Total No. of Students Participated were 20. It also provided an opportunity for students to showcase their soft skills.





### **INDOOR ACTIVITY**

Carom Board activity was held on 11 Feb, 2015 Coordinated by Ms. Rachna Dhaka. Total No. of Students Participated were 25. Sushant Yadav (B.tech 2nd year), Ankita (Btech 2nd year), Sachin (B.tech 2nd year) got first, second, third position respectively. The aim of the activity was to involve the students in the game & also to relax their minds. The students were seen excited for the same & also the faculty members were seen motivating the students.

### **APTITUDE TEST**

An Aptitude test was conducted by the Applied Science Department. Questions were on General Science. Around hundred students were present in the test. The main objective to conduct the examination was to enhance the general knowledge about science of the students. In B.Tech Deepak Kumar from Mechanical got first position and Soni Verma from Computer Science got second position and Nitin Garg from Computer Science got third position. In Diploma Himalya Pal, Sohan & Mohd Parvej from Diploma Civil got first, second, third position respectively.





# A FAREWELL POEM

- Mr. Sushil Kumar, in Colaboration with Dr. S.K. Jha

सुन लो , सुन लो खोल के सब अपने कान, नहीं भुलेगे हम इस बैच को जब तक है जान, चाहे हो अमन के खेल से प्यार, या हो रोहित निखिल का याराना, बात जब हो हुनर की, याद आती है साक्षी, या फिर गुरतेज का हर काम को अच्छे ढंग से करते जाना, रुको रुको अभी और भी है कारनामे बखान, नहीं भुलेगे हम इस बैच को, जब तक है जान। मोहित अंतिल का वो क्रिकेट खेलने का जूनून, या हो विपिन वर्मा की हर बात का सुकून, हो चाहे हिमांशु का डांस में झूमते जाना, या फिर अमित दहिया का जल्दी गुस्से में आ जाना, दिल भर गया पर नहीं थकी है जुबान, नहीं भूलेंगे इस बैच को जब तक है जान। हो चाहे अभिषेक की रोबोट में क्रिएशन, या फिर सुरभि-दीपेश की डेकोरेशन, हो चाहे उरुषा-रिशिषा का हमारी संस्कृति में ढल जाना, या सुशांत का रैप में गेटवे को झुमाना, या फिर कुशहर-रक्षित का सेल्फी कम्पटीशन, या हो गोविन्द का कोई न्यू इनोवेशन, इस बैच के बारे में और कितना करू बखान, नहीं भूलेंगे बैच २०१५ को, जब तक है जान, जब तक है जान ......