

July 2018-June 2019

News Letter

DEPARTMENT OF CIVIL ENGINEERING



GL BAJAJ



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About the department

The department of Civil Engineering came into existence in the year 2011. Being the youngest department of institute, it has grown tremendously over the years and is now recognized as one of the major engineering department in terms of quality education with an inclination towards innovation. The department has produced Civil Engineering professionals with sound technical knowledge, desire for higher studies, research and above all, sense of serving the society.

The Department has developed strong links with professional institutions, construction industries and academicians of premier institutes in the country. Besides adopting high quality teaching learning process at Under Graduate level, the department is also involved in consultancy services and exploring innovative projects catering to the need of the hour.

VISION

To become a department, that produces technically competent and innovation oriented Civil Engineering Professionals having social cognizance.

MISSION

Orienting lectures and practical sessions to develop complete understanding of analysis, design, and constructional aspects of Civil Engineering works

Creating an educational environment in which the students could imbibe confidence to handle successfully major projects and bottlenecks in course of civil construction works.

Providing platform for dissemination of innovative ideas, knowledge and experience of civil engineering professionals through seminar and field training

Generating awareness & ability among the students to plan and implement a self- sustaining project without causing any threat to safety, health & environment.

FACULTY DEVELOPMENT PROGRAMME

One week faculty development programme was organised by Civil Engineering Department from 25th to 29th September, 2018 sponsored by AKTU under the Scheme of Technical Education Quality Improvement Program Phase-III. The topic of FDP was 'MAJOR CONSTRUCTION IN HILLY AREAS-CHALLENGES AND MITIGATION MEASURES'. Faculties from different departments of GLBITM and from different institutions had participated in the program. Various interesting lectures and practical session were performed by the speakers, which were interactive and memorable. Various speakers were invited to share their experience among the faculties.

Mr. C V Raman-(Founder MSPARK Futuristics Pvt Ltd, Noida)

Dr. A K Srivastava – (Associate Professor DTU, Delhi)

Mr. Deepak Yadav-(Design Manager, Indiabulls)

Mr. Dinesh Sharma-(Founder, Suryatech Valuer and Building Planner)

Mr. Kunwar Khalique Ahmed-(Design Engineer, BMSF Design conslt. pvt ltd)

Mr. Ashok Kumar-(Associate Professor, RKGIT Ghaziabad)

Mr. Ravi Shankar-(Founder, Global Design Engineer)



TECHNOKRITI 2018

An intra college cultural and technical event was organized on 12th & 13th October 2018. Miss Peeti Gangwar Assistant Profess was the coordinator of the event. The event included Model Representation: PPT or model related to all fields of engineering. (Individual event)

Coding Decoding: Solve real life situations by using your technical and engineering knowledge.
(Team of 2)

Weight Debate: Group Discussion on the engineering and technical issues (Individual event)

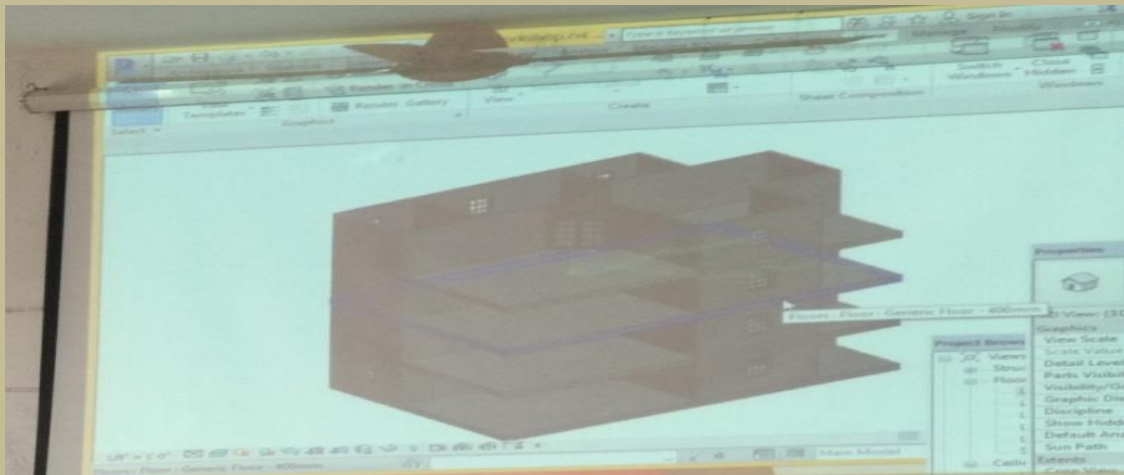
Jumbling works: Event based on surveying .It was a core civil engineering event

JUST A MINUTE: 1 minute for any technical topic and next one minute for relating it with any other topic. Ready, steady, JAM



REVIT SOFTWARE CONFERENCE

Department of Civil Engineering organised Revit software conference on 27 July 2018 for the students. Mr Amit Tyagi affiliated from Le Logix design solution Pvt. Ltd gave the brief introduction and told benefits of the software to students and also its specifications to them.



TREE PLANTATION

On the special occasion of Independence Day on 15th August 2018 the tree plantation Programme was organised by CEC (CIVIL ENGINEERING CLUB) and 100 trees were planted nearby college campus. The theme was “tree plantation for clean India Green India”. With the honourable Director Sir Mr Rajeev Agarwal, HOD Mr Prashant Mukherjee, Faculty members and students were planted few plants and had a major Role in the initiative.



JAIPURIA QUIZ LEAGUE

The students of Civil Engineering Department participated in JAIPURIA QUIZ Competition on 25 August 2018. It was a general quiz competition for 3rd and 4th year students which was held in G L Bajaj campus in collaboration with JAIPURIA INSTITUTE OF MANAGEMENT, NOIDA. Chaman Rai and Deepak (3rd year students) won the 1st prize, Saket Rai's team (4th year students) won the 2nd prize and Third prize was certificate won by Satyam Singh's team (4th year students). Dr. Prashant Mukhejee (HOD civil) distributed the prizes among the winners.



ENVIRONMENTAL WEEK

Department of Civil Engineering celebrated the Environmental week on 1st September 2018. Students participated in speech and debate competition to aware others and themselves about environment and how to save it.

It was celebrated with great pleasure and awareness about Conservation of environment in presence of HOD civil Department. On this occasion students had prepared speeches and presentations about conserving Environment Topics like waste management, global



warming and threat to environment were discussed. At the end a Question session with HOD was held to make it more interesting. Hira Rashid-2nd year, Shubham kumar-2nd year and Vishal sagar-3rd year students gave their presentation on this.



TEACHER'S DAY

Department of Civil Engineering celebrated Teachers day with full enthusiasm. On this day performance was given by students. On the special occasion students organised Special activities for honouring teacher's .Skits were performed, singing and speech was also the part of celebration. HOD being the special guest along with all other faculty members of the department



GUEST LECTURE BY MR PRAMIT KUMAR GARG

A guest lecture was arranged by Civil Engineering Department on 8th September, 2018. The speaker of the lecture was Mr Pramit Kumar Director head NMRC, DMRC highlighted about their metro project. He has joined DMRC as an executive in 12/06/2012. The session was interactive and thus many queries were answered. He shared his treasure of knowledge with the students and also gave the brief of upcoming and past projects. He shared his knowledge with the young Engineers and also helps them to clear their doubts.



CIVICLAN 2019

A cultural, technical and sports event was organised by the department of civil engineering on 26-27 February, 2019 headed and coordinated by Mr. Amit Kumar (Assistant Professor). The various events organized as

CULTURAL – Singing, Dancing, Poetry/Shayari, Drama

SPORTS – Cricket, Futsal, Badminton, Basketball, PUBG

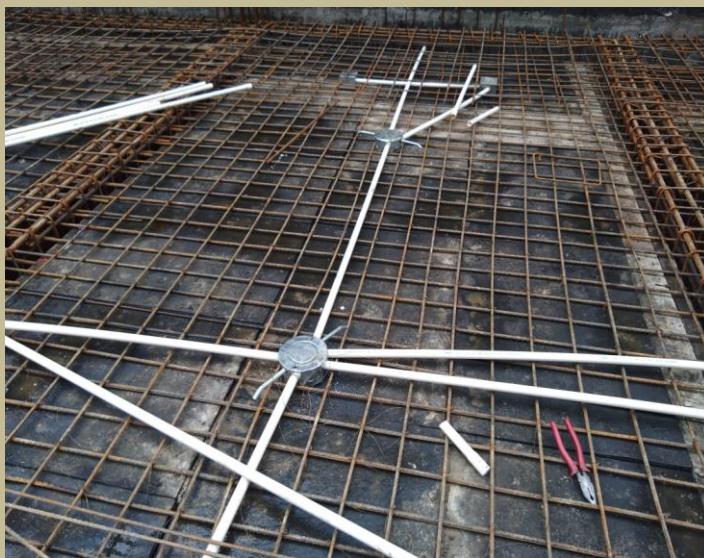
TECHNICAL – Technical Quiz, Poster Presentation, Project Exhibition

Saira, Maheshi, Ujjwal, Nishikant, Rishabh, Rohit, Mohd. Harish, Shantanu, Shubham was the student coordinators for the event.



INDUSTRIAL VISIT

Department organized an Industrial visit for B.Tech 3rd year students at Janhit industry located at plot No. 55, Knowledge Park 5 on the 9th of March, 2019 in which 70 students and 2 faculty members (Ankit Soni, Mukesh Kumar) took part. The students during their visit were briefed about the structural design of an industry. The visit to Janhit industry was an enriching experience for students in getting knowledge of different structural components of an industry which can help them in their study and further career enhancements.



VISIT OF SEWAGE TREATMENT PLANT

Department organized an Industrial visit for B.Tech 3rd year students at Sewage Treatment Plant located in New Ashok Nagar, Delhi on the 28th of March,2019 in which 70 students and 2 faculty members(Manendra Singh, Mohd Naseem) took part.The students during their visit were briefed about the various functional units of a sewage treatment plant. The visit to STP was an enriching experience for students in getting knowledge of different components of an STP which can help them in their study and further career enhancements.



FAREWELL PARTY

Farewell party was organised by the students of 3rd year for their seniors in support with Faculty Coordinators in the Department of Civil Engineering as “Sanddhishya-2019 on May 30, 2019.





DEPARTMENT TOPPERS



Arun Kumar Singh (85.7%)

3rd year (2016-2020 Batch)



Anubhav Kumar Singh (82.7%)

2nd year (2017-2021 Batch)



Ritesh Kumar (82.4%)

4th year (2015-2019 Batch)

ACHIVEMENTS BY FACULY

Faculty Name	Type of event	Organizing society	Achievement
Mr.Amit Kumar	Certification Course	NPTEL	Elite certification with 82%
Dr. Manendra Singh	Certification Course	NPTEL	Elite certification with 77%



DEPARTMENTAL UPDATES

GL Bajaj Institute of Technology and Management (Department of Civil Engineering) has been enrolled as an institutional life member of Indian Buildings Congress (membership no. IL-90193)

Dr. Prashant Mukherjee (HOD) has been enrolled as member of **IBC** (Indian Buildings Congress) for 2019-2020 and the member of **INTACH** (Indian National Trust for Art and Cultural Heritage)

PATRONS

Dr. RAM KISHORE AGARWAL (Chairman)

Mr.PANKAJ AGARWAL (Vice-Chairman)

Dr. RAJEEV AGARWAL (Director)

Dr. PRASHANT MUKHERJEE (H.O.D)

EDITOR

Ms. PREETI GANGWAR
(ASSISTANT PROFESSOR)

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