

G.L.Bajaj Institute of Technology & Management
Civil Engineering Department
Final Year Projects Allotment

Gr.No.	Roll No.	Student'sName	Project's Topic	Type	Relevance	Guide Name
1	1619200005	ABHISHEK YADAV	Analysis of SHD Hall Steel Roof Structure for Different Design Parameters.	Analysis and Design	Structural/Society	Mr.Mukesh Kumar
	1719200908	SATTAM KUMAR				
	1719200910	SHUBHAM KUMAR				
	1719200911	VISHALGOND				
2	1619200014	AFSAR HUSSAIN	Utilization of Porous Concrete in Waterlogged Area	Experimental	Structural/Society	Ms.Kshama
	1619200020	AMAN KUMAR SHARMA				
	1619200052	KHALID HASHMI				
	1619200905	MD. UZAIR KHAN				
3	1619200064	PRASHANT ABHISHEK	Utilization Foundary Slag in Concrete Paver Blocks.	Experimental	Structural/Society	Dr.R.K.Sharma
	1619200066	RAJAT SRIVASTAVA				
	1619200095	SUSHANT ABHISHEK				
	1619200101	UTKARSH MISHRA				
4	1619200035	GAURAV YADAV	Design for Cricket Pitch at GLBITM Cricket Ground	Design	Geotechnical/Society	Mr.Rahul Kumar
	1619200058	MUNENDER PRATAP JADON				
	1619200073	RISHABH SACHAN				
	1619200091	SHUBHAM JADAUN				
5	1619200018	AMAN PANDEY	Modern Methodology Available for Improving Life of Different Structures and its Practical Design Concept	Analysis and Design	Structural/Design	Dr.Prashant Mukharjee
	1619200051	MOHAMMED FAIZ ALI				
	1619200098	TEJASWI RAJ				
	1619200031	BIPUL KUMAR				
6	1619200008	ABHISHEK RAWAT	Effect of Earthquake on Underground Tunnels	Analysis and Design	Structural/Design	Mr. Mukesh Kumar
	1619200010	ADEEB RAZA				
	1619200019	AMAN SRIVASTAVA				
	1619200077	SAGAR MALIK				
7	1619200072	RISHABH SINGH	Pastic Roads(Partial Repacement of Bitumen)	Experimental	Structural/Society	Ms. Preeti Gangwar
	1619200053	MOHAMMAD SAJID				
	1619200084	SHEKHAR SUMAN				
	1619200094	SURYA PRAKASH				
8	1619200003	ABHISHEK GUPTA	Railway Corridor	Review	Transportation/society	Mr. Sachin Tiwari
	1619200006	ABHISHEK KUMAR TIWARI				
	1619200013	ADITYA UNNI				
	1619200045	LUVKUSH CHAUDHARY				
9	1619200044	KUNAL KUMAR	Design of Circular Water Tank with Staad.Pro	Analysis and Design	Structural/Design	Ms.Archana Rawat
	1619200057	MONOO JAISWAL				
	1619200060	NEELMANI				
	1619200062	NIKHIL KUMAR SINGH				
10	1619200097	SYED MOHD HARIS	Analysis and Design of 2BHK Apartment G+5 Floor building using STAAD.Pro and AutoCAD.	Analysis and Design	Structural/Design	Mr.Shashi Kant/ Mr.Nikhil Kumar
	1619200105	YUGANK SHARMA				
	1619200040	KEVIN S VARUGHESE				
	1619200080	SAURAV K CHOUDHARY				
11	1619200025	AVINASH KUMAR	Analysis and Design of 3BHK Apartment G+5 Floor building using STAAD.Pro and AutoCAD.	Analysis and Design	Structural/Design	Mr.Shashi Kant/ Mr. Saurav Yadav
	1619200032	CHAMAN RAI				
	1619200070	RAVI PRATAP SINGH				
	1619200074	RITESH TIWARI				
12	1619200012	ADITYA RAJ SINGH	Analysis and Design of Circular Water Tank for 700 Persons Village using STAAD.Pro and AutoCAD.	Analysis and Design	Structural/Design	Mr.Shashi Kant/ Mr. Saurav Yadav
	1619200038	HARSHIT VERMA				
	1619200063	NITISH KUAMR				
	1619200100	USMAN GHANI				
13	1619200041	KRISHN CHAND VERMA	Analysis and Design of Rectangular Water Tank for 700 Persons Village using STAAD.Pro and AutoCAD.	Analysis and Design	Structural/Design	Mr.Shashi Kant/ Ms. Archana Rawat
	1619200076	SABA RANI				
	1619200069	RAVI KUMAR				
	1619200087	SHIVAM				
14	1719200903	ANKIT ROSHAN	Analysis and Design of Circular Steel Chimney using STAAD.Pro and AutoCAD.	Analysis and Design	Structural/Design	Mr.Shashi Kant / Dr.R.K.Sharma
	1619200015	AJEET PRAKASH				
	1619200001	ABDUL RAHMAN				
	1719200902	ANKIT GAURAV				
15	1619200059	NAYTIK NAYAN	Analysis and Design of Circular Concrete Chimney using STAAD.Pro and AutoCAD.	Analysis and Design	Structural/Design	Mr.Shashi Kant/ Mr.Amit Kumar
	1619200083	SHANTANU SRIVASTAVA				
	1619200092	SUJIT KUMAR				
	1719200907	SAHIL SAHA				
16	1619200021	AMITESH RAJ ANAND	Analysis and Design of High Rise Building using STAAD.Pro and AutoCAD.	Analysis and Design	Structural/Design	Mr.Shashi Kant/ Mr.Ankit Soni
	1619200104	YASHO DEEP SINGH				
	1619200096	SWATI PRIYA				
	1619200103	VISHAL SAGAR				

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17	1619200024	ARUN KUMAR SINGH	To study the effect of different size of collar on scouring around bridge pier.	Experimental and analysis	Hydraulic Engineering/Society	Mr.Rahul Shakya
	1619200034	DEEPAK SINGH PATEL				
	1619200093	SUNIDHI SINGH				
	1719200906	PRASHANT KUMAR				
18	1619200030	BHANU PRATAP SINGH	Analysis and Design of Multistory Building under Sismic Load using STAAD.Pro and AutoCAD.M	Analysis and Design	Structural/Design	Mr.Shashi Kant/ Mr.Mukesh Kumar
	1619200048	MANISH CHAUDHARY				
	1619200068	RAJNEESH PAL				
	1619200088	SHIVAM KUMAR SINGH				
19	1619200082	SHAILENDRA YADAV	Analysis and Design of Multistory Commercial Building using STAAD.Pro and AutoCAD.	Analysis and Design	Structural/Design	Mr.Shashi Kant/ Mr.Sachin Tiwari
	1619200081	SHAHRUKH KHAN				
	1619200047	MALIK MOHAMMAD RASHID				
	1619200106	ZEESHANUR RAHMAN				
20	1619200075	ROHIT KUMAR	Analysis and Design of Residential Villa using STAAD.Pro and AutoCAD.	Analysis and Design	Structural/Design	Mr.Shashi Kant/ Mr.Devesh Tyagi
	1519200102	SAURABH SINGH GAUTAM				
	1719200904	FSAISAL AHMAD				
	1719200909	SHIVAM KUMAR				
21	1619200039	ISHTIYAQ AHMAD	Design of G+4 RCC Building using Staad.Pro	Analysis and Design	Structural/Design	Mr.Shashi Kant/ Mr.Rahul Shakya
	1619200049	MD SHAHRUKH HAROON				
	1619200050	MOHAMMAD TALHA				
	1619200085	SHEKHAR SINGH				
22	1619200067	RAJEEV RANJAN SINGH	Planning & Designing of Rainwater Harvesting System in the GLBITM Campus.	Case Study	Water Resources/society	Mr.Amit Kumar
	1619200056	MOHNISH PRASAD				
	1619200037	HARISH KHASANA				
	1619200090	SHUBHAM KUMAR				
23	1619200036	GAURAV KUMAR	Recycling of Wash Basin Waste Water at GLBITM Campus.	Case Study	Environmental/society	Md. Naseem
	1619200029	AYUSH TEJBAHADUR SINGH				
	1619200033	CHIRAG ADHIKARI				
	1619200016	AKSHANSH GROVER				
24	1519200037	AYUSH SINGH	Artificial Recharge of Ground Water in GLBITM	Case Study	Water Resources/society	Mr.Devesh Tyagi
	1519200056	MANISH RANJAN				
	1519200067	MD. AFZAL PARVEZ				
	1519200105	SHIVAM KUMAR				
25	1619200102	VIKASH SHARMA	Effect of Liquefaction on Shallow Foundations	Case Study	Geotechnical/society	Mr. Nikhil Kumar/ Mr.Ankit Soni
	1619200046	MAHESHI SINGH				
	1619200086	SHIVA TALAN				
	1619200089	SHIVANSH SHEKHAR SINGH				
26	1619200028	AWANISH SINGH	Installation of Efficient System in GLBITM Building Using Green Building Concepts.	Case Study	Structure/society	Mr. Subhash Gupta
	1619200017	AMAN MALIK				
	1619200043	KSHITIJ MISHRA				
	1619200061	NIKHIL KUMAR SHARMA				
27	1619200054	MOHAMMED ALI	To Study Shear Strength Parameters of Soil & their Behaviour Using Lime Spa	Review	Geotechnical/Society	Mr.Ankit Soni
	1619200055	MOHD ALI				
	1619200065	RAJAT MISHRA				
	1619200079	SATYAM YADAV				