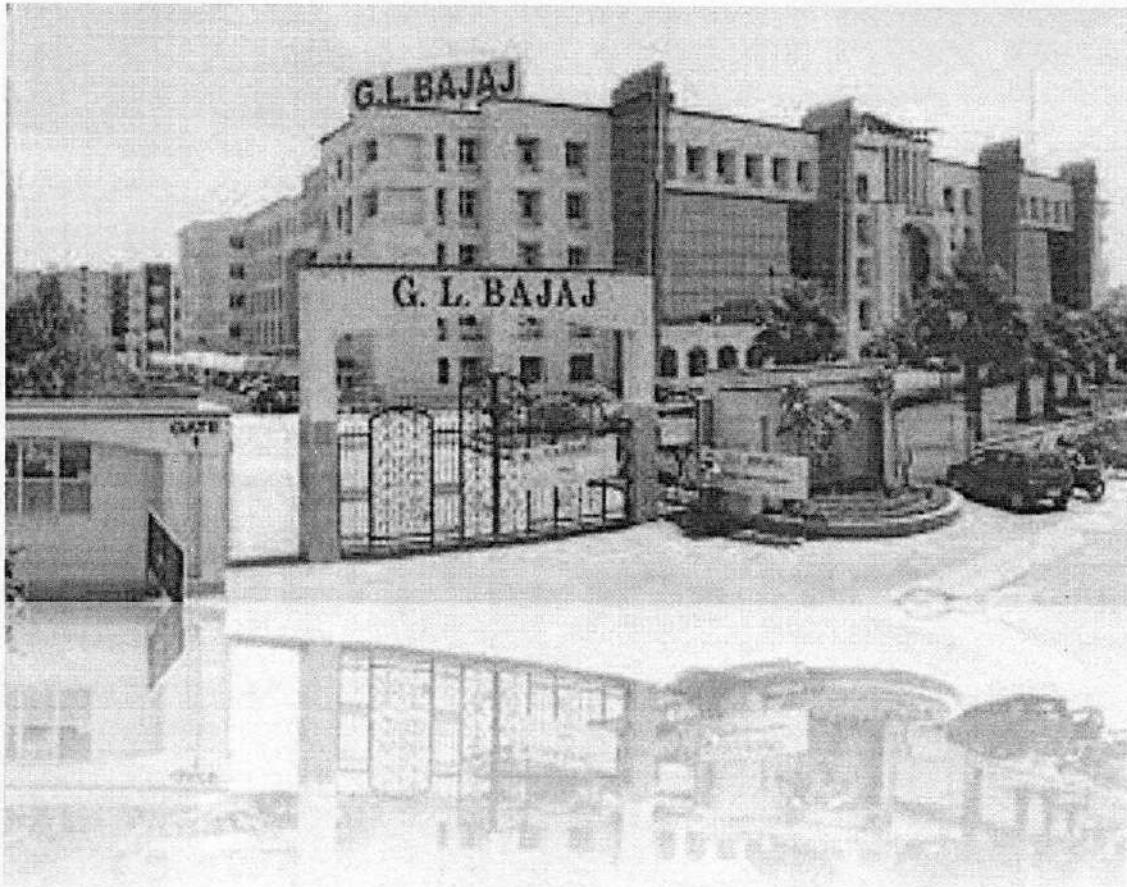




GL BAJAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT

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**Project_Summary_EEE_Deptt
(2020-21)**

G.L.Bajaj Institute of Technology & Management

Department: EEE

Final Year Project Summary (Session: 2020-21)

Gr.no	Students Name	Roll Number	Faculty Guide	Topic	Type	Relevance	Mapping with POs/PSOs
1	Aqueel Hasan	1719221009	Mr. Shivendra Kaura	Hand Gesture Controlled Wheel Chair	working prototype	society	7, 9, 11
	Aniket Kumar	1719221006					
	Anmol Kumar Verma	1719221008					
	Shahbaz Ali Naushad	1719221040					
2	Purnima Pandey	1719221032	Mr. Kailash Sharma	FROZONE : An autonomous Firefighter	working prototype	society	7, 9, 11
	Shivam Saurav	1719221042					
	Ravi Prakash	1719221035					
	Chitra Sharma	1719221012					
3	Arjun chakraverty	1719221010	Ms. Priyanka Datta	Facial Mask Recognition using Open	working prototype	society	7,11,12
	Omkareshwar Tripathi	1719221027					
	Pankhuri Srivastava	1719221028					
	Nivedita Ranjan	1719221026					
4	Abhishek gupta	1719221001	Mr. Kailash Sharma	Drowsy Driver detection using computer vision	working prototype	society	7, 9, 11
	Nikhar varshney	1719221024					
	Pawan kumar gupta	1719221030					
5	Reda Ansari	1719221036	Dr. Nagendra Kumar	IoT based smart weather reporting and air pollution monitoring system	working prototype	Society, environment	7, 9, 11
	Mayank Rai	1719221019					
	Tannu Singh	1719221055					
	Shubham Kumar	1719221048					
6	Niketa Yadav	1719221023	Mr. Shivendra Kaura	Alcohol sensing with engine locking system	working prototype	Industry, society	7, 9, 11
	Suchi Kumari	1719221052					
	Yash Mittal	1719221061					
	Vikram Singh	1719221060					
7	Aditya Kumar Srivastava	1719221003	Dr. Nagendra Kumar	Load Frequency control in hybrid power system considering Electric Vehicle	MATLAB SIMULATION	Industry	5, 6, 11
	Aman Yadav	1719221004					
	Amit Kumar	1719221005					
	Ankit Nagar	1719221007					
8	Manikant kumar	1719221018					7, 9, 11

	Vikash kumar	1719221058	Mr. Rajat Mehrotra	Boston House Price Prediction	working prototype	society, environment	
	Vikas Kumar	1719221059					
	Rahul Thakur	1719221033					
9	Shourya Sharma	1719221046	Mr. Brijesh Prasad	Design of Multilevel Inverter of harmonic elimination	MATLAB SIMULATION	Industry	5, 6, 11
	Shubham Kumar	1719221047					
	Sonu Kumar	1719221050					
	Ayush Shrotriya	1819221901					
10	Rishabh	1719221037	Mr. Nitin Kr. Pal	Moving Door Electric Generator	working prototype	society, environment	7, 9, 11
	Tanu Chinwan	1719221056					
	Surabhi Kumari	1719221053					
	Shivesh Kumar Jha	1719221044					
11	Khushal Verma	1719221016	Dr. Jay Singh	Bi-directional Visitor counter using microcontroller with sanitization and thermal screening	working prototype	society, environment	7, 9, 11
	Savita Chauhan	1719210231					
12	Mohd Hamza	1719221021	Mr. Brijesh Prasad	Smart Energy Meter Using Micro Controller	working prototype	society, industry	7, 9, 11
	Mukul saini	1719221022					
	Nitish chaudary	1719221025					
13	Kuldeep tyagi	1719221017	Mr. Rajat Mehrotra	Design and fabrication of machine to convert plastic waste into useful fuel	working prototype	Industry	7, 9, 11
	Saksham tyagi	1719221039					
	Rizwan	1719221038					
	Shadab Ahmed	1819221902					
14	Rajan Anand	1719221034	Mr. Rajat Mehrotra	Water heating system (IoT)	working prototype	society, industry	7, 9, 11
	Shekhar Singh	1719221041					
	Subodh kumar das	1719221051					
	Sonam Singh	1719221049					
15	Mayank singh gawer	1719221020	Mr. Rajat Mehrotra	Smart Farming: Future of India	Research	Industry, society, environment	7,11,12
	Parth Chauhan	1719221029					
	Himanshu Upadhyay	1719221015					

Project Coordinator

Head of Department