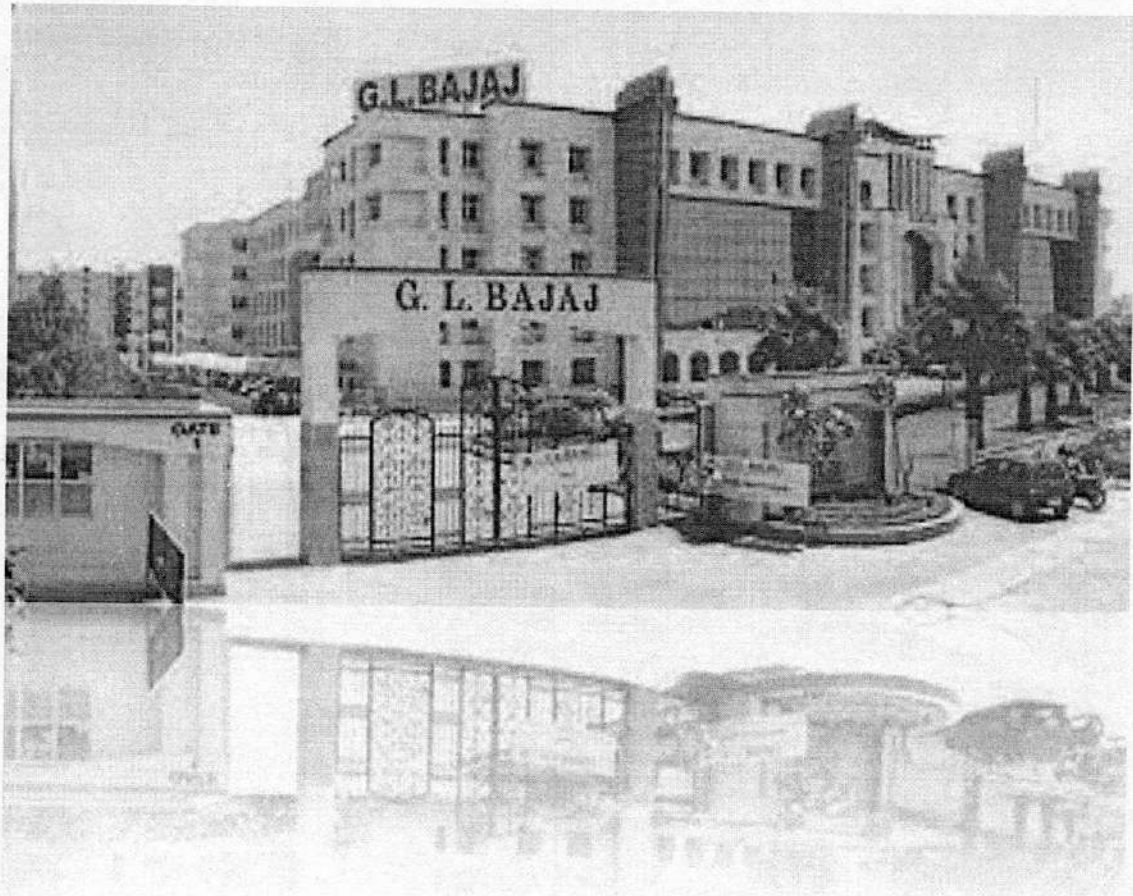




GL BAJAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT

**Plot No.2, Knowledge Park 3, Greater Noida,
Uttar Pradesh, India, 201306**



**Project_Summary_EEE_Deptt
(2017-18)**

G.L.Bajaj Institute of Technology & Management							
Department: EEE							
Final Year Project Summary (Session: 2017-18)							
Gr. No	Students Name	Roll Number	Faculty Guide	Topic	Type	Relevance	Mapping with POs/PS Os
G-1	Md Faisal	1419221033	Ms. P. Kushwaha	Automatic Plant Watering System	working prototype	society, environment	6, 7, 11
	Md Shams Tabrez	1419221034					
	Sumit Kumar Sinha	1419221059					
G-2	Salil Srivastava	1419221049	Mr. Shivendra Kaura	Wireless bomb disposal robot	working prototype	society	7, 2, 9, 12
	Vishal Pandey	1419221062					
G-3	Akshay Sharma	1419221009	Mr. P. Kushwaha	Futuristic Vehicle with Auto Bumper System	working prototype	industry	8, 9, 11
	Alankita Kumari	1419221010					
	Himanshu Kumar Verma	1419221024					
G-4	Ujjwal Kumar	1319221057	Mr. Anuj Varshney	Gesture & Voice Controlled Automation	working prototype, Research	society	7, 9, 11
	Deepanshu Sharma	1419221017					
	Karan Singh	1419221026					
	Saksham Shukla	1419221048					
G-5	Gaurav Kumar	1419221021	Mr. Brijesh Prasad	Automatic rail and gate control	working prototype, application	Industry	7, 9, 11
	Gaurav Sagar	1419221022					
	Meghraj Singh	1419221035					
G-6	Abhishek Anand	1419221001	Dr. Jay Singh	Solar Inverter	MATLAB	Industry	5, 6, 11
	Abhishek Kumar	1419221002					
	Avinash Dwivedi	1419221015					
G-7	Naman Sharma	1419221038	Ms. Bhavana Sharma	Sustainable Energy development using busy road	working prototype	Society	5, 6, 9, 10, 12
	Shikha Jatav	1419221052					
	Nitesh Kumar	1419221042					
G-8	Afsar Alam	1419221005	Mr. Nitin Kumar Pal	Automatic Railway Track Crack distance locator system	working prototype	Industry	1, 7, 9, 11
	Namroz Khan	1419221039					
	Neelmani	1419221040					
	Sumit Kumar Gupta	1419221058					
G-9	Dhananjay Kumar	1419221019	Mr. Brijesh Prasad	Effect of Load Variation on Power Flow	MATLAB	Industry	7, 11, 12
	Akash Tomer	1419221008					
	Shivam Singh Patel	1419221055					
G-10	Aditi Singh	1419221004	Dr. N K Sharma	Underground cable fault detection	MATLAB	Industry	5, 6, 11
	Arpit Mishra	1419221013					
G-11	Harshit Prakash Singh	1419221023				Industry	

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	Md Allaiddin Khan	1419221032	Mr. Shivendra Kaura	PLC based inspection , packaging and storage of material	working prototype		2, 5, 7, 9, 12
	Neeraj Kumar Maurya	1419221041					
G-12	Devendra Kumar Yadav	1419221018	Dr. Jay Singh	Vulnerability assessment & penetration testing	application	Industry	2, 5, 6, 7
G-13	Annu Dabas	1419221012	Mr. Rajat Mehtrotra	Electricity Generation from Ceiling Fan	working prototype, application	Industry	1,2,3,4,5, 6,7,8,9,10, 11,12
	Dhaneshwar Mandal	1419221020					
	Shivam Kasana	1419221053					
	Shivam Kumar	1419221054					
G-14	Akanksha Srivastava	1419221007	Dr. Jay Singh	Fully Automated Solar Grass Cutter	working prototype, application	Industry	8, 9, 11
	Kanhaiya Sharma	1419221025					
	Mrityunjay Kr Thakur	1419221037					
	Satyendra Kumar	1519221904					
G-15	Ambeyraj Mishra	1419221011	Mrs. Bhavana Sharma	Automatic Sun Tracking Solar System	working prototype, application	Industry	1, 7, 9, 11
	Manvendra Singh	1419221031					
	Rishita Singh	1419221045					
	Sarjana Singh	1419221050					
G-16	Abhishek Kumar Gupta	1419221003	Mr. Anuj Varshney	Automatic 3-Phase Changer	working prototype	Industry	5,6, 11
	Bhavesh Kumar Singh	1419221016					
	Rahul Kumar Shah	1519221903					
G-17	Mahzain Fakher	1419221030	Mr. Rajat Mehtrotra	Piezo Electric Based Electricity Generation with Auto Light Transition and Car Parking	working prototype	Industry	1,2,3,4,5, 6,7,8,9,10, 11,12
	Shubham Mishra	1419231099					
	Sujeet Kumar Tripathi	1419221057					
G-18	Ajitay Srivastava Kunal Gaur Saiyed Mohd Haider Rizvi Sharib Jawed	1419221006 1419221028 1419221047 1419221051	Mr. Nitin Kumar Pal	Speed Control of Induction Motor using cyclo converter	MATLAB	Industry	1, 7, 9, 11
G-19	Ashish Shrotriya	1319221010	Mr. Anuj Varshney	Smart and Advance method of speed	MATLAB	Industry	2, 5, 6, 7

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				control and Fault Protection			
G-20	Syed Asad	1419221061	Mr. Anuj Varshney	Hydraulic Cutting Machine with robotic Arms	application	Industry	2, 5, 6, 7
G-21	Praveer Vikram Singh	1419221043	Mr. Kailash Sharma	Bluetooth Automatic Controlled Car	working prototype	Industry	6, 7, 11
	Vivek Kumar Choudhary	1519221906					
G-22	Mohd. Raish Neelgeri Raj Deepak Singh Sagar Agarwal Sunny Nigam	1419221036 1419221044 1419221046 1419221060	Mr. Kailash Sharma/ Mr. Shivendra Kaura	Automatic Car Washing System by using PLC	working prototype, application	Industry	5,6, 11

Project Coordinator

Head of Department