

GYAN GANGA INSTITUTE OF TECHNOLOGY & SCIENCES, JABALPUR

Major Project made by 2014-2018 Batch

S. No.	Group Name	Enrollment No.	Name	Name of Project Topic	Name of Guide
1	G1	0206EC141132	SHAILVI KOSTA	Artificial Solar Oxygen Tree	Prof. Abhishek Singh Prof. Tarun Sahu
2		0206EC141144	SHRIYANKA SHARMA		
3		0206EC141163	SUPRIYA SHARMA		
4		0208EC141152	SHRISTI SINGH		
5	G2	0206EC141131	SATYAM SONI	Automatic engine locking system for drunken Drivers using Alcohol Sensor	Prof. Rajesh Parashar Prof. Surya Bazal
6		0206EC141137	SHIVAM KUMAR SINGH		
7		0206EC141145	SHUBHAM SAHU		
8		0206EC141148	SHUBHI GUPTA		
9		0206EC141152	SIMESHI SINGH		
10		0206EC141170	TANUSHA VISHWAKARMA		
11	G3	0206EC141091	NISHABH SHUKLA	Obstacle Avoiding Automatic Floor Cleaner ROBOT	Dr. Vinod Kapse Prof. Pankal Sahu
12		0206EC141110	PRIYANSHU GUPTA		
13		0206EC141116	RISHI PURI GOSWAMI		
14		0206EC141120	ROHIT SAHU		
15	G4	0206EC141002	AARYA PATHAK	Smart Luggage	Prof. Raj Tiwari Prof. Pankaj Sahu
16		0206EC141011	AISHWARYA KAUTU		
17		0206EC141015	AKHIL S. PILLAI		
18		0206EC141038	ASHNIL TAMRAKAR		
19		0206EC141051	BHAVESH DALAL		
20		0206EC141052	CHANKI MISHRA		
21	G5	0206EC141124	SABHYA GUPTA	Passenger Overload Prohibition System	Prof.Prakash Jha
22		0206EC141135	SHIKHA SHARMA		
23		0206EC153D01	ANKITA SINGH		
24	G6	0206EC141063	GYAN PRAKASH	Smart door locking system using Recognition and smart phone	Prof. Raj Tiwari Prof. Pankaj Sahu
25		0206EC141065	HARSHIT KUMAR SINGHAI		
26		0206EC141084	MD MUBEIN AKHTAR		
27		0206EC141086	MOHIT JAIN		
28		0206EC141142	SHREYANSH AGRAWAL		
29	G7	0206EC141068	HIMANSHI VERMA	Automobile load Stabilizer	Prof. Rithesh Beohar Prof. Abhishek Singh
30		0206EC141096	PRACHI AGRAWAL		
31		0206EC141100	PRAGYA NAMDEO		
32		0206EC141113	RANU PANDEY		
33	G8	0206EC141125	SAGAR DARWHEKAR	Motion based Wheel Chair and Message Conveyor for Disabled People	Dr. Vinod Kapse Prof.Vipul Awasthi
34		0206EC141126	SAHARSH SHUKLA		
35		0206EC141157	SOUMYA SHUKLA		

36		0206EC141164	SURAJ PASI		
37		0206EC141171	TANYA NANDA		
38		0206EC141177	V SARATH SASTRY		
39	G9	0206EC141005	ABHINAV YADAV	Mini servo Robotic Arm with voice control mobile function	Prof. Prakash Jha Prof. Sanjeev Patel
40		0206EC141019	AMIT JAIN		
41		0206EC141020	AMIT PAROHA		
42		0206EC141025	ANKIT PATEL		
43		0206EC141027	ANUJ KU. TIWARI		
44		0206EC141061	GIRIJASHANKAR CHAKRAWARTI		
45	G10	0206EC141003	AAYUSHI SONI	Multi level Parking System	Prof. Raj Tiwari Prof. Shailesh Khaparker
46		0206EC141029	ANUSHREE DASGUPTA		
47		0206EC141034	ARUSHI WASAL JAIN		
48		0206EC141040	ASHUTOSH PATERIYA		
49		0206EC141049	BARKHA MISHRA		
50	G11	0206EC141024	ANJALI PILLAI	Automated Garbage collection	Prof. Shailesh Khaparker
51		0206EC141039	ASHU MISHRA		
52		0206EC141046	AYUSHI MATHUR		
53	G12	0206EC141032	ARUSHI CHATURVEDI	Eye and Voice control Wheel chair	Prof. Utsav Malviya Prof. Mohd. Arif
54		0206EC141093	NIVEDITA CHATTERJEE		
55	G13	0206EC141078	KHUSHBOO THAKUR	Intruder Detection System	Prof. Raj Tiwari Prof. Rajendra Yadav
56		0206EC141089	NEHA PANDEY		
57		0206EC141090	NIKITA NINAWA		
58		0206EC141104	PRATIKSHA GAREHTE		
59		0206EC141105	PREETI		
60	G14	0206EC141031	ARPITA JAIN	AR Based room electricity controller	Prof. Rajendra Yadav
61		0206EC141044	AYUSHI BARSAIYA		
62		0206EC141045	AYUSHI CHOUHAN		
63		0206EC141057	DIMPLE MARAVI		
64		0206EC141058	DIVYA KUSHWAHA		
65	G15	0206EC141014	AKANSHA KATARIYA	Designing of a Device tracker using GPS and WIFI module	Prof. Tarun Sahu Prof. Ritesh Beohar
66		0206EC141016	AKSHITA PUROHIT		
67		0206EC141028	ANUSHKA JAIN		
68		0206EC141075	KAJAL ZAVERI		
69		0206EC141098	PRAGYA ANWEKAR		
70	G16	0206EC141007	ADARSH GUPTA	Bi directional Visitor counter	Prof. Zohaib Hasan Prof. Amit Gupta
71		0206EC141017	AMAN KUMAR RANJAN		
72		0206EC141018	AMEY PASARKAR		

73		0206EC141035	ARYA TRIPATHI		
74		0206EC141060	GAURAV CHOUBEY		
75	G17	0206EC141010	AISHWARYA JAIN	Women security system using GPS and GSM	Prof. Ritesh Beohar
76		0206EC141023	ANJALI NAMDEV		
77		0206EC141026	ANTRA DAS		
78		0206EC141033	ARUSHI PATEL		
79		0206EC141047	AYUSHI PATEL		
80	G18	0206EC141009	ADITYA SAXENA	Hover Craft	Prof. Sunil Shah Prof. Vipul Awasthi
81		0206EC141069	HIMANSHU UPADHYAY		
82		0206EC141085	MOHAMMAD AZHAR MANSOORI		
83		0206ME141041(EC)	BOBBY CHRISTOPHER		
84	G19	0206EC141043	AYUSH KHATRI	Design of food serving Robot using Arduino	Prof. Utsav Malviya Prof. Prakash Jha
85		0206EC141095	POONAM KUSHWAHA		
86		0206EC141099	PRAGYA JAIN		
87		0206EC141111	PRIYANSHU TIWARI		
88		0206EC141119	RITIKA SONI		
89		0206EC141121	ROSHI CHOWDHRY		
90	G20	0206EC141134	SHEFALI SHUKLA	Design of 30GHZ Patch Antenna for 5-G Communication	Prof. Shailesh Khaparkar Prof. Vipul Awasthi
91		0206EC141158	SOURABH DHAKER		
92		0206EC141159	SOURABH MUKHERJEE		
93		0206EC141178	VAIDIK TIWARI		
94		0206EC141182	VISHAL KUMAR DUBEY		
95	G21	0206EC141136	SHIKHAR JAISWAL	Radar based spying ROBOT using MATLAB	Prof. Nazia Khan
96		0206EC141138	SHIVAM SONI		
97		0206EC141143	SHRIYA DUBEY		
98		0206EC141147	SHUBHI DANPATI		
99		0206EC141167	SUYASH MISHRA		
100		0206EC141175	UMANG JAIN		
101		0206EC141176	URJA SONI		
102		0206IT141032	SEEMANT JAIN		
103	G22	0206EC141140	SHREYA TIWARI	Automatic traffic density control system using MATLAB	Prof. Raj Tiwari Prof. Prakash Jha
104		0206EC141156	SOUMYA NAMDEO		
105		0206EC141166	SURBHI STHAPAK		
106		0206EC141173	TRISHALA VISHWAKARMA		
107	G23	0206EC141165	SURBHI JAIN	Marine scrap collector	Prof. Utsav Malviya Prof. Abhishek Singh
108		0206EC141168	SYED MOHAMMAD SHAHRUKH		
109		0206EC141169	TANISHA SONI		

110		0206EC141180	VARSHA VERMAN		
111		0206EC141181	VIBHOOTI KHARE		
112	G24	0206EC141041	ASTHA SHARNAGAT	Personalized Health Monitoring System using IOT and Cloud	Prof. S.U. Khaparkar
113		0206EC141048	AYUSHI SETHI		
114		0206EC141077	KAVYA SHRIVASTAVA		
115		0206EC141102	PRANAY SINGH RAJPUT		
116		0206EC141118	RITIKA RAI		
117	G25	0206EC141127	SAHIL CHOUDHARY	WIFI Bluetooth Based Notice Board by Using LED DOT Matrix	Prof. Vipul Awasthi Prof. Abhishek Singh
118		0206EC141128	SAKSHEE SINGH		
119		0206EC141133	SHASHANK BADONIYA		
120		0206EC141149	SHUBHI PACHORI		
121		0206EC141150	SHWETA RAJAK		
122		0206EC141179	VARSHA TIWARI		
123	G26	0206EC141174	TWINKLE VISHWAKARMA	Automatic Vehicle Accident detection	Prof. Rajesh Parashar
124		0206EC153D03	POOJA MISHRA		
125	G27	0206EC141097	PRACHI SHARMA	IOT Based home Automation	Prof. Utsav Malviya Prof. Nazia Khan
126		0206EC141101	PRAKRATI SAHU		
127		0206EC141108	PRIYA VISHWAKARMA		
128		0206EC141109	PRIYANKA KORI		
129	G28	0206EC141122	RUCHI USRETHE	Heart rate monitoring Using ARDUINO	Prof. Zohaib Hasan Prof. Ritesh Beohar
130		0206EC141123	RUCHIKA JAIN		
131		0206EC141154	SMRUTI MISHRA		
132		0206EC141161	SUBHANGI SINGH		
133		0206EC141172	TARUNA PATEL		
134	G29	0206EC141064	HARSHA CHHABLANI	ARDUINO Based knock pattern detecting door lock	Prof. Utsav Malviya Prof. Rajendra Yadav
135		0206EC141087	MONIKA KHUBCHADANI		
136		0206EC141103	PRASHANT PATEL		
137		0206EC141114	RASHI SHUKLA		
138		0206EC141117	RISHI SHARMA		
140	G30	0206EC141008	ADITYA GUPTA	Weather detection system based on IOT	Prof. Moh. Arif
141		0206EC141022	ANIMESH GHOSH		
142		0206EC141107	PRIYA KHARE		
143		0206EC141146	SHUBHAM SHARMA		
144	G31	0206EC141073	JASLEEN KAUR MORE	Self-Balancing ROBOT	Prof. Zohaib Hasan Prof. Abhishek Singh
145		0206EC141076	KANISHK SINGH GOUR		
146		0206EC141094	PARTH PATHAK		
147		0206EC141106	PRERNA SINGH		
148		0206EC141115	RISHABH NATHANI		

149	G32	0206EC141129	SAKSHI DUBEY	Smart Dustbin	Dr. Vinod Kapse Prof. Pankaj Sahu
150		0206EC141130	SAKSHI SHIVHARE		
151		0206EC141139	SHIVENDRA MISHRA		
152		0206EC141151	SHWETA VERMA		
153		0206EC141153	SMILE RAJPOOT		
154	G33	0206EC141067	HARSHPREET BAMBA	Compressed Sampling for High Frequency Receivers Applications	Prof. Amit Gupta Prof. Abhishek Singh
155		0206EC141070	ISHA KOSTA		
156		0206EC141071	ISHMEET KAUR REEL		
157		0206EC141079	KRISHNA KANT PANDEY		
158		0206EC141083	MAYANK GUPTA		
159	G34	0206EC141066	HARSHITA SAHU	Ultrasonic Blind Walking Stick and Belt	Prof. Tarun Kumar Sahu Prof. Amit Gupta
160		0206EC141074	KAJAL JYOTISHI		
161		0206EC141141	SHREYA TIWARI		
162	G35	0206EC131064	JITESH BHANGRE	Solar Tracking Structure Design	Prof. Rajendra Yadav
163		0206EC131018	ANKUSH YADAV		
164		0206EC131006	ABHISHEK SAHU		
165		0206EC131013	AMAR KUMAR		
166		0206EC131145	SHRADDHA MARSKOLE		
167	G36	0206EC141012	AISHWARYA SHARMA	Advanced Blind Stick	Prof. Shilesh Khaperkar
168		0206EC141013	AISHWARYA SONI		
169		0206EC141030	ANUSHREE MASAND		
170		0206EC153D05	SHREYA JAIN		
171	G37	0206EC141001	AAKANKSHA CHANDROL	Motion Following Camera	Prof. Surya Bazal Prof. Nazia Khan
172		0206EC141021	AMRITA SHRIVASTAVA		
173		0206EC141054	DEEPALI SHRIVASTAV		
174		0206EC153D02	DIBYA SINGH		