

## ABES Engineering College, Ghaziabad

### EEC-754 (PROJECT LIST) Odd Session: 2014-15

CR	UR	Student Name	S	G	Project Title	Guide Name
3	1203231087	Jyoti Yadav	B	1	Multibit Flip-Flop Design for Area Efficiency	Ms. Jyoti Garg
14	1203231107	Megha Yadav	B	1		
18	1203231112	Nagesh Singh	B	1		
30	1203231129	Pooja	B	1		
9	1203231014	Ajay Yadav	A	2	Advanced Vehicle Security System With Theft Control and Accident Notification	Mr. Dheeraj Singh
24	1203231035	Anoop Kumar Mishra (FW)	A	2		
53	1203231075	Gurusha Khullar	A	2		
56	1203231079	Harsh Srivastava (FW)	A	2		
44	1203231152	Rishabh Jain	B	3	Voice Controlled Robot by Cell Phone Using Android Application	Mr. Deepak Garg
51	1203231165	Sakshi Sharma	B	3		
52	1203231166	Sakshi Singh	B	3		
18	1203231192	Shobhit Gupta	C	3		
9	1203231098	Madhav Kumar Jha	B	4	Edge Detection in an Image Using MATLAB	Ms. Shilpa Gupta
27	1203231124	Nupur Tripathi	B	4		
45	1203231153	Ritesh Srivastava	B	4		
54	1303231901	AKANKSHA SINGH (LE-13)	B	4		
43	1203231062	Chitranshee Rastogi	A	5	GPS Based Universal Clock Using Arduino	Mr. Mudit Saxena
45	1203231064	Deeksha Jalota	A	5		
48	1203231068	Devesh Rai	A	5		
60	1203231083	Himanshu Singh Bora	A	5		
59	1203231082	Himanshu Shukla	A	6	Detection of Toxic Gas Using Sensor and Mitigation Using GSM	Mr. Manish
12	1203231102	Mayank Verma	B	6		
33	1203231136	Pratyasha Dubey	B	6		
37	1203231141	Radhika Chauhan	B	6		
12	1203231182	Shivam Aggarwal	C	7	Automatic Rain Sensing Car Wipers	Ms. Khushboo Bansal
21	1203231195	Shreya Kulshrestha	C	7		
36	1203231218	Swati Rani	C	7		
42	1203231227	Vaibhav Shrivastava	C	7		
20	1203231030	Anand Kumar	A	8	Design and Simulation of Antenna Using HFSS	Mr. Rakesh Kumar
21	1203231032	Anirudh Gupta	A	8		
27	1203231039	Anushree Srivastava	A	8		
29	1203231043	Aseem Srivastava	A	8		
17	1203231191	Shivshankar Kumar	C	9	Design of Microcontroller Using VHDL	Mr. Darwin Verma
26	1203231203	Shubham Saxena	C	9		
27	1203231204	Shubham Srivastava	C	9		
55	1203240076	Km Chandraprabha (ME-EC)	C	9		

7	1203231026	Amit Chaudhary	D	10	Design of Dual BPF for Wireless Application	Ms. Joysmita Chaterjee
16	1203231065	Deepak Chauhan	D	10		
27	1203231123	Nupur Agarwal	D	10		
51	1203231231	Vijay Prasad	D	10	Weather Station	Mr. Navneet Sharma
14	1203231060	Brijesh Kumar Singh	D	11		
44	1203231207	Sonia Pawar	D	11		
52	1203231237	Vivek Kumar	D	11		
55	1203231307	Upendra Kumar Maurya (FW)	D	11		
1	1103231078	Himanshi Chandra (R-12)	A	12	Live Jacket for Blind	Mr. Dheeraj Singh
32	1203231046	Ashish Kumar	A	12		
49	1203231069	Divyansh Goel	A	12		
57	1203231080	Harsimran Singh Ranhotra	A	12		
10	1203231015	Akanksha Singh	A	13	Object Tracking Robot	Ms. Rakhi Kumari
50	1203231070	Divyansh Manohar	A	13		
9	1203231036	Anshika Singh	D	13		
31	1203231135	Pratardan Shukla	D	13		
2	1203231001	Aakansha Gautam	A	14	RFID Basd Library Management With Security System	Ms. Richa Sharma
26	1203231038	Antriksh Rathi	A	14		
31	1203231045	Ashish Jain	A	14		
47	1203231067	Devesh Chaudhary	A	14		
3	1203231002	Aakriti Goel	A	15	Digital Watermarking Using MATLAB	Mr. Manish
14	1203231020	Akshat Pant	A	15		
30	1203231044	Ashima Dalela	A	15		
42	1203231059	Bharti	A	15		
5	1203231006	Abhinav Srivastava	A	16	Fire Fighting Robot	Ms. Tania Gupta
16	1203231024	Amarmani Patel	A	16		
17	1203231025	Amber Agarwal	A	16		
51	1203231071	Gaurav Gautam	A	16		
11	1203231016	Akash Garg	A	17	Zigbee Based Wireless Sensing Platform for Monitoring Agriculture Environment	Ms. Jyoti Garg
12	1203231018	Akash Singh	A	17		
15	1203231022	Aman Agarwal	A	17		
23	1203231034	Ankit Pal	A	17		
7	1203231011	Abhishek Tyagi	A	18	Smart Cursor Movement by Hand Gestures	Ms. Arpita Johari
33	1203231047	Ashish Kumar Singh	A	18		
34	1203231048	Ashish Ranjan Yadav	A	18		
44	1203231063	Danish Ansari	A	18		
13	1203231019	Akhil Sharma (FW)	A	19	Object Following wireless Robot Using MATLAB	Ms. Surekha Ghangas
35	1203231049	Ashok Kumar Pal	A	19		
54	1203231076	Harishchandra Gupta	A	19		
1	1203210106	Krishna Kumar Madheshiya (CS-EC)	B	19		
36	1203231050	Ashutosh Kumar (FW)	A	20	Vehicle Safety Using Alcohol Sensor	<u>Ms. Geetanjali Raj</u>
39	1203231056	Ayush Agarwal	A	20		
52	1203231073	Gaurav Yadav	A	20		
55	1203231078	Harsh Sharma	A	20		

17	1203231077	Harsh Kumar	D	21	Two Phase Advance Security System	Mr. Deepak Garg
36	1203231156	Rudra Pratap Singh Parihar	D	21		
38	1203231167	Sandeep Kumar Taumar	D	21		
39	1203231178	Shashank Gupta	D	21		
2	1203231169	Saransh Tyagi	C	22	Image Tracking and Activity Recognition	Mr. Navneet Sharma
6	1203231174	Saurabh Saxena	C	22		
8	1203231176	Sauravi Sagar	C	22		
14	1203231187	Shivani	C	22		
11	1203231042	Apurva Parashar	D	23	RFID Based ATM Machine	Ms. Himani Garg
12	1203231054	Avinash Maurya	D	23		
18	1203231084	Ishu Agarwal	D	23		
20	1203231093	Km Maahi Rajpoot	D	23		
13	1203231185	Shivam Srivastava	C	24	Home Security System Using Rasiberry Pie	<u>Mr. Abhay Goyal</u>
15	1203231188	Shivani	C	24		
16	1203231189	Shivani Nayyar	C	24		
51	1203231241	Yash Aggarwal	C	24		
1	1203231168	Sankalp Dixit	C	25	Intelli-Drive	Ms. Romya Bhatnagar
5	1203231173	Saurabh Chauhan	C	25		
20	1203231194	Shraddha Saxena	C	25		
22	1203231196	Shreya Saraswat	C	25		
4	1203231171	Saumya	C	26	MPU Based Guided Robot	Mr. Devrat Tyagi
32	1203231211	Suhani Agarwal (FW)	C	26		
37	1203231219	Tejasv Tyagi	C	26		
52	1203231242	Yogesh Kumar Tiwari	C	26		
49	1203231161	Sahil Sethi	B	27	Microstrip Patch Antenna for Wireless Broadband Indoor System	Mr. Abhay Goel
3	1203231170	Sarthak Goel	C	27		
38	1203231221	Tushar Garg	C	27		
53	1203231301	Amit Varshney	C	27		
2	1203231086	Jitendra Kumar	B	28	Gesture Control Robot Using Image Processing	Ms. Tania Gupta
11	1203231101	Manish Tiwari	B	28		
20	1203231114	Naveesha Srivastava	B	28		
25	1203231121	Nitesh Kumar Chaurasiya	B	28		
40	1203231057	Ayushi Agarwal	A	29	Unauthorized Car Parking Selector With SMS Notification to the Owner	Ms. Unnati Mehta
41	1203231058	Ayushi Tyagi	A	29		
46	1203231066	Deepika Tomar	A	29		
58	1203231081	Himanshi Chaudhary	A	29		
30	1203231133	Prashant Kumar	D	30	Density Based Traffic Management System With SOS Signal	Mr. Shailandra Bisariya
45	1203231212	Sujeet Kumar Maddhesiya	D	30		
46	1203231213	Sunil Gupta	D	30		
53	1203231303	Raj Kumar Dubey (FW)	D	30		
11	1203231180	Shekhar Dhangar	C	31	Intelligent Two Wheeler Helmet	Ms. Ranjeeta Yadav
34	1203231216	Suyash Chauhan	C	31		
48	1203231238	Vivek Kumar Gautam	C	31		
49	1203231239	Vivek Yadav	C	31		

9	1203231177	Sawan Sen	C	32	Smart Phone Controlled Metal Detecting Robot	Mr. Ialit Kumar
19	1203231193	Shobhit Singh Sengar	C	32		
44	1203231232	Vikas Singh	C	32		
50	1203231240	Yadu Vir Singh	C	32	GSM Based Fire Alarm With Prevention Using Arduino	Ms. Ranjeeta Yadav
30	1203231209	Sooraj Singh	C	33		
31	1203231210	Sudeep Saxena	C	33		
43	1203231229	Vedant Mishra	C	33		
46	1203231235	Vishnu Chaurasia	C	33	GSM Based Home Security System	<u>Ms. Geetanjali Raj</u>
59	1103231155	RAHUL PRASAD (RE-15-16)	C	34		
47	1203231236	Vishwanath Pratap Singh	C	34		
58	1103231097	MADHU SEN (RE-15-16)	C	34	Environment Monitoring System	Ms. Richa Sharma
35	1203231138	Prince Kumar	B	35		
43	1203231151	Raunak Singh	B	35		
48	1203231159	Sachin Tyagi	B	35		
55	1303231905	MOHD. RIHAN (LE-13)	B	35	Shoes for Blind People	Ms. Arpita Johari
25	1203231037	Anshuman Pandey (FW)	A	36		
41	1203231149	Rajat Tiwari	B	36		
46	1203231157	Rupali Seth	B	36		
41	1203231226	Vaibhav Keshri	C	36	Staircase Climbing Robot	Mr. Shahbaz Alam
23	1203231197	Shreyansh Singh	C	37		
24	1203231199	Shubham Grewal (FW)	C	37		
25	1203231200	Shubham Gupta	C	37		
33	1203231215	Surendra Pratap Singh	C	37	Automatic Patient Health Monitoring Systems Using GSM	Ms. Romya Bhatnagar
8	1203231013	Ajay Kumar Gupta	A	38		
18	1203231028	Amit Kumar	A	38		
19	1203231029	Amit Kumar Patel	A	38		
22	1203231033	Ankit Pal	A	38	Solar Powered Toy Car for Search Operation	Mr. Shailandra Bisariya
7	1203231175	Saurav Goswami	C	39		
39	1203231223	Umang Varshney	C	39		
40	1203231224	Uphaar Darbari	C	39		
54	1203231302	Prashant Tyagi	C	39	Interactive Voice Response System for College Automation	Ms. Himani Garg
61	1303231902	ARCHANA SHARMA (LE - 13)	A	40		
62	1303231903	BHOOPESH KUMAR (LE-13)	A	40		
63	1303231904	JYOTI PATHAK (LE-13)	A	40		
64	1303231907	NIKETA YADAV (LE-13)	A	40	GSM Based Garbage Overflow Indicator	Mr. Shahbaz Alam
22	1203231118	Neeraj Kumar	B	41		
26	1203231122	Nitin Malik	B	41		
38	1203231143	Rahul Kumar Shahani	B	41		
10	1203231179	Shashank Mani	C	41	Advanced Encryption Standard Using VHDL	Ms. Unnati Mehta
4	1203231004	Aarushi Gandhi	A	42		
6	1203231007	Abhishek Shukla	A	42		
28	1203231040	Anuvita Mishra	A	42		
50	1203231164	Sakshi Jain	B	42	Gesture Control Wheel	Ms. Surekha
8	1203231031	Aniket Singh	D	43		

13	1203231055	Avinash Shukla	D	43	Chair	Ghangas
19	1203231090	Kanika Agarwal	D	43		
43	1203231201	Shubham Jaiswal	D	43		
3	1203231009	Abhishek Singh	D	44	GSM Based Instantaneous Vehicle Registration Details Extraction System	Mr. Mudit Saxena
4	1203231012	Afroz Ahmed	D	44		
25	1203231109	Mohd Salman Ansari	D	44		
28	1203231125	Ojasva Bhardwaj	D	44		
21	1203231099	Mandeep Sehmbi	D	45	Remote Operated Spy Robot Control System	Ms. Shilpa Gupta
22	1203231103	Mayur Gupta	D	45		
23	1203231104	Meenindra Pratap Singh	D	45		
37	1203231160	Saddam Hussain	D	45		
5	1203231017	Akash Rastogi	D	46	Digital Security Using VHDL	Ms. Rakhi Kumari
24	1203231105	Megha Pokhriyal	D	46		
33	1203231147	Rajat Bhatnagar	D	46		
47	1203231220	Tulika Chauhan	D	46		
1	1203231003	Aamir Khan	D	47	Voice Controlled Wheel Chair	Ms. Namrata Diwedi
10	1203231041	Apoorva Singh	D	47		
49	1203231228	Vaibhav Singh	D	47		
50	1203231230	Vibhuti Goel	D	47		
4	1203231088	Kanchan Soni	B	48	Advance Bank Locker Security System Using RFID & GSM technique	Ms. Pallavie Tyagi
5	1203231089	Kanchit Kumar (FW)	B	48		
6	1203231091	Kapil Dev Singh	B	48		
39	1203231145	Rajan Kumar Bishwas	B	48		
29	1203231130	Pooja Singhal	D	49	8 bit ALU Using Verilog	Ms. Neerja Singh
42	1203231190	Shivani Rawat	D	49		
48	1203231225	Vaibhav Agarwal	D	49		
21	1203231116	Navneet Mishra (FW)	B	50	GSM Based Notice Board Using Internet	Ms. Joysmita Chatterjee
32	1203231134	Prashant Shukla	B	50		
34	1203231137	Pravesh Kumar	B	50		
36	1203231140	Pushpendra Kumar	B	50		
7	1203231092	Kashif Shakeel	B	51	Ultrasonic Sensor Based Vehicle for Anticollision	Mr. Darvin Verma
24	1203231120	Nikhilesh Singh	B	51		
40	1203231146	Rajani Kant Tiwari	B	51		
42	1203231150	Rajnish Yadav	B	51		
10	1203231100	Manish Sharma	B	52	Public Garden Automation	Ms. Upasana Sharma
15	1203231108	Mohammad Touseef	B	52		
16	1203231110	Mohit Kashyap	B	52		
17	1203231111	Mukesh Kumar Yadav	B	52		
8	1203231097	Lalit Pawan Gupta	B	53	Greenhouse Environment Controlling Robot	Mr. Pallavie Tyagi
13	1203231106	Megha Singh Manohar	B	53		
19	1203231113	Namita Singh	B	53		
31	1203231132	Prakhar Rai	B	53		
6	1203231023	Amar Nath	D	54	Automatic Target Shooter	Mr. Lalit Kumar
34	1203231154	Rohit Singh	D	54		

35	1203231155	Roshan Singh	D	54		
54	1203231304	Rajat Garg (FW)	D	54		
53	1203231910	Pramod Chaurasia (LE-12)(RE-13)	B	55	Over Speed Detection on Higway	Ms. Upasana Sharma
15	1203231061	Charu Tyagi	D	55		
32	1203231142	Rahul Daksh	D	55		
41	1203231184	Shivam Pratap Singh	D	55		
28	1203231127	Paramjeet Siddhu	B	56		
29	1203231128	Parimal Shukla	B	56	Raspberry Pie Pirate Radio	Ms. Namrata Diwedi
26	1203231115	Navneet Dwivedi	D	56		
40	1203231183	Shivam Garg	D	56		
28	1203231206	Soni Chauhan	C	57	Voice Calling Antitheft System	Mr. Rakesh Kumar
29	1203231208	Sonia Verma	C	57		
35	1203231217	Suyash Tiwari	C	57		
45	1203231233	Vinay Kant Pal	C	57		
37	1203231051	Astha Bhardwaj	A	58	Automatic Car Parking System Using PLC	Ms. Khushboo Bansal
38	1203231052	Astha Kiran	A	58		
23	1203231119	Nikhil Monga	B	58		
2	1203231008	Abhishek Singh	D	58		
47	1203231158	Sachin Kumar	B	59	Super Controlled Wheel Chair	Mr. Devrat Tyagi
56	1303231906	NARENDRA KUMAR	B	59		
57	1303231908	Rohitas Kumar	B	59		
57	1103231191	SHIVAM SHARMA (RE-15-16)	C	60	OFDM	7th sem Dropped
56	1103231074	GURBINDER SINGH GILL (RE-15-16)	C	60	Prepaid Energy Meter Using GSM	