ABES ENGINEERING COLLEGE, GHAZIABAD
ELECTRONICS & COMMUNICATION ENGINEERING DEPARTMENT
REC-754 / REC-852 / Session 2019-20

SN	CR	Roll. No.	Name	Sec	Gr	Project Title	Guide Name
1	7	1603231080	HARDIK RAJVANSHI	C	1	solar pannel Automaticcleaning system	Mr. Ajay Suri
2	51	1603231151	SABHYATA GURUNG	C	1		
3	52	1603231153	SADIA USMANI	C	1		
4	52	1603231219	VIKRANT SINGH	D	1		
5	56	1603231031	AKSHAY MISHRA	B	2	Automatic and street light system	Ms. Tania Gupta
6	38	1603231131	PRASHANT KUMAR SINGH	C	2		
7	41	1603240120	RAMESH GUPTA (ME - EC)	C	2		
8	40	1603231134	PREETI ANAND	C	3	Multifunction filter using current conveyor	Mr. Shailendra Bisariya
9	44	1603231142	RISHABH AGGARWAL	C	3		
10	16	1603231163	SHAURYA GARG	D	3		
11	2	1603231046	APAR KAUSHIK	C	4	Smart autonomous dustbin	Dr. Jaishanker Keshari
12	11	1603231086	HIMANSHU YADAV	C	4		
13	13	1603231091	KARAN ATTREYA	C	4		
14	37	1603231130	PRANSHUL GARG	C	4		
15	26	1603231112	NARAYAN	C	5	BTS power monitoring system	Mr. Rajnesh Kr. Singh
16	50	1603231149	ROHIT RAJ KATIYAR	C	5		
17	54	1603231186	SIDDHANT BHARDWAJ	C	5		
18	57	1603231224	VISHESH MATHUR	C	5		
19	28	1603231115	NIMISH NIGAM	C	6	IoT based advance weather monitoring system	Ms. Ranjeeta yadav
20	36	1603231129	PRANAVI YADAV	C	6		
21	1	1603231007	ABHIJEET SINGH	C	7	OT based smart energy meter monitoring syste	Ms. Shilpa Srivastava
22	58	1603231058	Ayush Deep	C	7		
23	5	1603231075	DIVYA RAJ VATS	C	7		
24	6	1603231078	GAURAV RAI	C	7		
25	17	1603231095	KOMALDEEP KAUR	C	8	word based circuit breaker using finger print se	Ms. Aarti Sharma
26	18	1603231098	KUNAL TYAGI	C	8		
27	21	1603231104	MEHUL MAHESHWARI	C	8		
28	22	1603231172	SHIVANI SINGH	D	8		
29	48	1603231147	ROHAN MUDGAL	C	9	Vehicle accident prevention system	Mr. Sanjeev Kr. Saini
30	49	1603231148	ROHIT KUMAR SINGH	C	9		
31	23	1603231173	SHIVANSH RASTOGI	D	9		
32	26	1603231178	SHUBHAM CHAUDHARY	D	9		
33	3	1603231072	DEEPTI RAWAT	C	10	Microcontroller based monitoring & alert system	Ms. Ranjeeta yadav
34	4	1603231074	DIVYA MISHRA	C	10		
35	10	1603231084	HIMANSHU CHAUHAN	C	10		
36	41	1603231202	TRIPTI MISRA	D	10		
37	27	1603231114	NIKHIL KUMAR SINGH	C	11	Twitter sentiment analysis	Mr. Akhilesh Kr. Srivastava Mr. Manish
38	56	1603231225	YAMAN SONI	D	11		
39	29	1603231181	SHUBHAM KUMAR	D	11		
40	43	1603231206	UTKARSH TYAGI	D	11		
41	25	1603231110	NAMAN GARG	C	12	Development of sign language	Mr. Ajay Suri
42	35	1603231127	PRAGATI SHARMA	C	12		
43	42	1603231138	RASHI SHARMA	C	12		
44	47	1603231146	RIYA UPADHYAYA	C	12		
45	15	1603231093	KASHIKA GARG	C	13	RFID based attendance system	Dr. Jaishanker Keshari
46	19	1603231100	LOUIES GEORGE	C	13		
47	29	1603231116	NISHANT KUMAR	C	13		
48	30	1603231119	NITIKA SHARMA	C	13		
49	10	1603231128	PRAKHAR DONERIYA	D	14	gning & implementation of UART and ALU on F	Ms. Tania Gupta
50	12	1603231155	SAJID ALI KHAN	D	14		
51	20	1603231167	SHIVAM PANDEY	D	14		
52	44	1603231207	UTKARSH VERMA	D	14		
53	1	1603231002	AAKANKSHA YADAV	D	15		

54	3	1603231029	AKSHAT AGGARWAL	D	15	CDC tracker	Mr. Navneet Sharma
55	7	1603231105	MEHUL TYAGI	D	15		
56	32	1603231187	SIDHARTH VATS	D	15		
57	13	1603231157	SANJEEV KUSHWAHA	D	16	Smart door lock management system	Mr. Rakesh Kumar
58	28	1603231180	SHUBHAM JAISWAL	D	16		
59	30	1603231182	SHUBHAM PAL	D	16		
60	50	1603231217	VIKAS JAIN	D	16		
61	21	1603231169	SHIVANGI YADAV	D	17	put optimization forvdevice to device commun	Mr. Rakesh Kumar
62	25	1603231177	SHRUTI SINGH	D	17		
63	39	1603231200	SWATI UPENDRA	D	17	ayleish fading channel using coalition game approach	
64	31	1603231185	SHUBHRANSHU SHIKHER SINGH	D	18	Liquid QQS System	Mr. Devvrat Tyagi
65	33	1603231189	SPARSH JINDAL	D	18		
66	34	1603231191	SRISHTI AWAL	D	18		
67	5	1603200002	ABDULLAH	B	19	Heart attack detection using heart beat sensing	Mr. Shahbaz Alam
68	6	1603231008	ABHINAV GANGWAR	B	19		
69	46	1603231077	GAURAV DWIVEDI	B	19		
70	52	1603231152	SACHIN RAJPUT	B	19		
71	8	1603231011	ABHISHEK JAIN	B	20	tomatic Attendance Taking and Access Allowar	Mr. Devvrat Tyagi
72	28	1603231041	ANKUR YADAV	B	20		
73	30	1603231044	ANUSHK GUPTA	B	20	system using Face Recognition and Raspberry Pi	
74	49	1603231097	KUNAL SAHU	B	20		
75	18	1603231023	AKANKSHA BHADAURIA	B	21	ent detection and alerting system using GPS &	Ms. Anjana Bhardwaj
76	24	1603231036	ANKIT	B	21		
77	37	1603231057	ASHUTOSH TIWARI	B	21		
78	39	1603231060	AYUSH GIRI	B	21		
79	3	1603231005	AAKRITI KHARE	B	22	atic vehicle accident detection and messaging	Dr. Himani Garg
80	10	1603231013	ABHISHEK NEGI	B	22		
81	41	1603231067	DARPAN KUMAR	B	22	using GSM & GPS	
82	47	1603231079	GOVIND SHARMA	B	22		
83	38	1603231059	AYUSH DIXIT	B	23	LED blinking through FPGA using UART protoco	Dr. Raman Kapoor
84	53	1603231183	SHUBHAM SINGH	B	23		
85	54	1603231203	TUSHAR SRIVASTAVA	B	23		
86	1	1603231001	AACHAL AGARWAL	B	24	formance analysis of OP-amp using power gat	Ms. Khushboo Bansal
87	16	1603231020	AIMAN REHMAN	B	24		
88	26	1603231040	ANKITA DWIVEDI	B	24	technique on different technology node	
89	31	1603231051	ARISHA SHARMA	B	24		
90	12	1603231087	HITESH SAGAR	C	25	nmanned aerial surveilance and mapping syste	Mr. Navneet Sharma
91	14	1603231092	KARTIK KOUL	C	25		
92	23	1603231107	MOHAMMAD MOSIN KHAN	C	25		
93	56	1603231222	VISHAL SRIVASTAVA	C	25		
94	15	1603231019	ADITYA SINGH YADAV	B	26	ouchless human machine interface based on vo	Ms. Surekha Ghangas
95	21	1603231033	AMAN KUMAR MALL	B	26		
96	22	1603231034	AMIT KUMAR CHAUDHARY	B	26	& gesture recognition using Raspberry Pi	
97	27	1603231037	ANKITN SINGH	B	26		
98	11	1603231014	ABHISHEK SINGH TOMAR	B	27	Air Pollution monitoring system	Mr. Sanjeev Kr. Saini
99	13	1603231015	ADARSH SINGH	B	27		
100	17	1603231022	AJAY KUMAR VERMA	B	27		
101	35	1603231056	ASHIT KUMAR SINGH	B	27		
102	8	1603231081	HARISH TIWARI	C	28	Wireless patient monitoring system	Mr. Sanjeev Kr. Saini
103	31	1603231120	NITIN KUMAR YADAV	C	28		
104	32	1603231121	PANKAJ YADAV	C	28		
105	46	1703231901	RITIK SINHA (LE)	C	28		
106	9	1603231012	ABHISHEK JAISWAL	B	29	FPGA based wireless air quality system	Dr. Raman Kapoor
107	12	1603231016	ADARSH KUMAR TIWARI	B	29		
108	14	1603231018	ADITYA BHAN GIRI	B	29		
109	23	1603231035	ANIMESH MISHRA	B	29		
110	45	1603231076	DIVYANSH SAHAI	B	30	Error detection in PCB using image processing	Dr. Raman Kapoor
111	48	1603231096	KSHITIJ SRIVASTAVA	B	30		

112	50	1603231133	PRAVEEN MISHRA	B	30		
113	51	1603231150	ROSHAN KUMAR	B	30		
114	20	1603231032	AMAN KUMAR	B	31		
115	25	1603231038	ANKIT KUMAR	B	31	Breath analyzer	Ms. Surekha Ghangas
116	29	1603231042	ANUJ GUPTA	B	31		
117	43	1603231141	RIDHI AGGARWAL	C	32	rformance improvement in target detection us	Mr. Ajay Suri
118	55	1603231188	SOHAM GAUTAM	C	32	arious technique in complex matched readfilter	
119	4	1603231039	ANKIT KUMAR PANDEY	D	33		
120	19	1603231165	SHIVAM GUPTA	D	33	Intelligent railway crossing system	
121	24	1603231174	SHIVENDRA PRATAP SINGH	D	33		Ms. Anjana Bhardwaj
122	27	1603231179	SHUBHAM DEHRAN	D	33		
123	35	1603231194	SUMIT KUMAR SINGH	D	34		
124	36	1603231196	SURYANSH SINGH	D	34	timization of CNC laser Engraver/ Cutting Mach	Mr. Manish
125	45	1603231209	VAIBHAV CHAUDHARY	D	34		
126	48	1603231214	VATSALA MISHRA	D	34		
127	22	1603231106	MOHAMMAD ADEEL KHAN	C	35		
128	24	1603231108	MOHD IMRAN KHAN	C	35	Hand gesture recognition using python	Ms. Manidipa Roy
129	40	1603231201	TAKSH YADAV	D	35		
130	47	1603231213	VARUN TIWARI	D	35		
131	6	1603231073	DIVYA JAISWAL	D	36		
132	20	1603231101	MANSI SINGH	C	36		
133	34	1603231126	PRADEEP KUMAR MISHRA	C	36	Wi-Fi based automation of AC devices	Ms. Manidipa Roy
134	46	1603231212	VARSHA KHOKHAR	D	36		
135	2	1603231009	ABHINAV TYAGI	D	37		
136	5	1603231049	APOORVA SINGH	D	37	Advance home automation using google suit	Ms. Khushboo Bansal
137	8	1603231118	NISHTHA SHARMA	D	37		
138	49	1603231216	VIDUSHI SINGH	D	37		
139	14	1603231160	SAYANSH VIBHAV SINGH	D	38		
140	42	1603231204	UJJWAL GAUTAM	D	38	GSM based appliance control system	Ms. Geetanjali Raj
141	51	1603231218	VIKAS KUMAR	D	38	for classroom application	
142	55	1603231223	VISHAL KUMAR SINGH	D	38		
143	19	1603231027	AKASH GUPTA	B	39		
144	38	1603231198	SWATI KHANTWAL	D	39	soil moisture sensor based automatic irrigation	Ms. Upasana Sharma
145	53	1603231220	VIPIN KUMAR	D	39	water pump controlling system	
146	54	1603231221	VIPIN SINGH	D	39		
147	39	1603231132	PRATHAM JADOUN	C	40		
148	45	1603231145	RISHABH VARSHNEY	C	40	IoT based air polution meter with digital	Ms. Upasana Sharma
149	53	1603231176	SHRUTI PARASHAR	C	40	dashboard on smatrtphone	
150	9	1603231124	PIYUSH KATIYAR	D	40		
151	11	1603231137	PRIYANSHU TYAGI	D	41		
152	57	1603231226	YASH KUMAR	D	41	Health monitoring system	Mr. Shahbaz Alam
153	37	1603240156	SIYA SAINI (ME - EC)	D	41		
154	58	1603231066	CHHAVI PURI	D	41		
155	36	1603240037	ASHUTOSH SINGH CHAUHAN	B	42		
156	40	1603231061	AYUSH KUMAR SRIVASTAVA	B	42	lcohol detection system using ardin	Mr. Deepak Garg
157	15	1603231161	SHASHANK SHEKHAR	D	42		
158	17	1603240049	DEEP PALIWALI	D	42		
159	2	1603231003	AAKANSHA SINGH	B	43	Auto smart street light	Ms. Shilpa Srivastava
160	43	1503231070	DEEPANKAR MISHRA (EX)	B	43		
161	7	1603231010	ABHINENDRA SINGH SACHAN	B	44		
162	44	1603231071	DEEPRAJ JAISWAL	B	44	oth operated robot using android n	Mr. Manish Zadoo
163	9	1603231082	HARSH ADITYA VATSA	C	44		
164	57	1503231161	Rudra Pratap Pathak	B	45	omatic smart parking system using	Ms. Arpita Johari
165	55	1603231215	VEDANT BHADAURIA	B	45		
166	4	1603231006	AAYUSH MITTAL	B	46		
167	32	1603231053	ARPIT DIXIT	B	46	poilage detection system usig ardin	Mr. Deepak Garg
168	33	1603231054	ARYAN TYAGI	B	46		

169	34	1603231055	ASHISH KUMAR SINGH	B	46		
170	16	1503231095	KEERTIKA BAJPAI (RE)	C	47	Road lane detection	Mr. Manish Zadoo
171	18	1603240095	NEHA (ME - EC)	D	47		