

Jaipur Engineering College & Research Centre, Jaipur
Department of Electronics & Communication Engineering

Notice

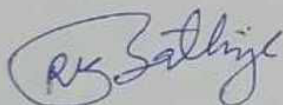
July, 09, 2019

Project Guide Allotment

It is hereby informed to all the final year students of ECE, that they have to appear before the Project Committee of ECE for the guide allotment process on July 12, 2019 at 9:00 AM in Antenna Lab.

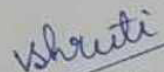
Guide will be allotted as follows:

- Faculty list with their area of expertise is available and is attached herewith.
- Students will come on the merit of their results a list is attached herewith and choose the guide.
- In first round each faculty will have one student.
- In Second round second students will be given to each faculty.
- By this way students will be allotted to all faculties.
- A project group will be consists of 3 min and 5 max students.
- A faculty will have 1 min and 5 max project groups.



Mr. Rajesh Kumar Bathija

Project In-Charge



Ms. Shrutika Kalra

HoD-ECE

Jaipur Engineering College & Research Centre, Jaipur
Department of Electronics & Communication Engineering

Top75 List of Students

(According to their results from 1-5 Sem)

S.No.	RTU Roll No.	Name
1	16EJCEC127	Niharika Gautam
2	16EJCEC049	Cheshta Agrawal
3	16EJCEC811	Shubhada Goyal
4	16EJCEC019	Anjali Nyati
5	16EJCEC819	Srishti Sharma
6	16EJCEC108	Megha Nawaria
7	16EJCEC048	Chanchal Choudhary
8	16EJCEC150	Preeti Agrawal
9	16EJCEC097	Krati Bhadada
10	16EJCEC806	Shivali Purwar
11	16EJCEC095	Kinjal Sharma
12	16EJCEC063	Ekta Achha
13	16EJCEC133	Nishant Jain
14	16EJCEC013	Ambuz Shukla
15	16EJCEC801	Shambhawi Singh
16	16EJCEC818	Somu Mishra
17	16EJCEC113	Mohini Swami
18	16EJCEC119	Muskan Modi
19	16EJCEC058	Devanshi Jain
20	16EJCEC809	Shreyansh Pandey
21	16EJCEC847	Vratika Porwal
22	16EJCEC017	Anchal Agarwal
23	16EJCEC170	Raunak Keshri
24	16EJCEC300	Aher Abhijeet
25	16EJCEC084	Juhi Garg
26	16EJCEC087	Kanika Jain
27	16EJCEC125	Neha Gupta
28	16EJCEC189	Sakshi Samdani
29	16EJCEC145	Prajwal Joshi
30	16EJCEC845	Vipul Srivastava
31	16EJCEC052	Chunmun Khandelwal
32	16EJCEC103	Lovey Agarwal
33	16EJCEC177	Rohan Nandwana
34	16EJCEC851	Yashika Mittal
35	16EJCEC154	Priyanshi Ajmera

R. S. Saluja

S. S. S. S.

37	16EJCEC172	Rishikesh Kumar Jha
38	16EJCEC030	Arvind Kumar
39	16EJCEC040	Ayushi Porwal
40	16EJCEC191	Sanghamitra Johri
41	16EJCEC198	Shahid Hassan Ansari
42	16EJCEC841	Vedant Pareek
43	16EJCEC082	Jenisha Yadav
44	16EJCEC805	Sheetal Jangid
45	16EJCEC179	Rohit Ghiya
46	16EJCEC800	Shaifali Agarwal
47	16EJCEC139	Peehu Choudhary
48	16EJCEC102	Lekhita Sharma
49	16EJCEC128	Nikhil Jain
50	16EJCEC053	Deeksha Jain
51	16EJCEC039	Ayushi Khandelwal
52	16EJCEC092	Keya Vyas
53	16EJCEC854	Yuvraj Singh Rathore (Airforce)
54	16EJCEC009	Akshita Agrawal
55	16EJCEC014	Amisha Kabra
56	16EJCEC072	Harshit Mittal
57	16EJCEC839	Vandit Dhagga
58	16EJCEC025	Anubhav Khandelwal
59	16EJCEC068	Gunjan Agrawal
60	16EJCEC815	Shubhdeep Chhabra
61	16EJCEC838	Vaibhav Sachdeva
62	16EJCEC050	Chinmai Bhardwaj
63	16EJCEC038	Ayushi Johari
64	16EJCEC046	Bhavya Vadhyani
65	16EJCEC301	Harsh Vardhan Pancholi
66	16EJCEC027	Anuj Goyal
67	16EJCEC079	Jahanvi Singla
68	16EJCEC153	Priya Bhargava
69	16EJCEC121	Nandita Jain
70	16EJCEC130	Nikita Kachhawa
71	16EJCEC026	Anubhav Kumar Jha
72	16EJCEC846	Vishal Pareek
73	16EJCEC093	Khushboo Mittal
74	16EJCEC831	Tanu Rajawat
75	16EJCEC187	Saksham Kapoor
76	16EJCEC834	Tushar Jaiswal
77	16EJCEC134	Nitin Kumar Mishra
78	16EJCEC015	Anand Gupta
79	16EJCEC069	Hardik R Rathi
80	16EJCEC155	Pulkit Munjral

RK Saini

shreya

81	16EJCEC101	Lavish Garg
82	16EJCEC168	Randhir Gupta
83	16EJCEC018	Anjali Bharti
84	16EJCEC162	Rahul Modi
85	16EJCEC176	Riya Sharma
86	16EJCEC810	Shruti Vijay
87	16EJCEC814	Shubham Jain
88	16EJCEC175	Riya Agarwal
89	16EJCEC116	Mukul Jain
90	16EJCEC802	Shambhu Kumar Singh
91	16EJCEC816	Simran Chhapparwal
92	16EJCEC081	Jaya Mittal
93	16EJCEC844	Vipul Pareta
94	16EJCEC007	Ajay Pareek
95	16EJCEC042	Bharat Nainani
96	16EJCEC193	Sanket Khandelwal
97	16EJCEC850	Yashika Dharia
98	16EJCEC143	Prachi Goyal
99	16EJCEC043	Bharat Saini
100	16EJCEC136	Ojaswini Tanwar
101	16EJCEC837	Uttam Kumar Jha
102	16EJCEC110	Mohammad Talib Khilji
103	16EJCEC070	Harish Bhardwaj
104	16EJCEC185	Sahil
105	16EJCEC137	Parth Mathur
106	16EJCEC828	Suyash Shrey Jain
107	16EJCEC100	Latika Kharbanda
108	16EJCEC010	Aman Khandelwal
109	16EJCEC031	Aryan Sharma
110	16EJCEC117	Mukul Odd
111	16EJCEC848	Yash Kumar
112	16EJCEC105	Manoj Saran
113	16EJCEC158	Raghav Ladha
114	16EJCEC824	Surbhi Trivedi
115	16EJCEC822	Sumit Kumar Mittal
116	16EJCEC829	Tanish Sutradhar
117	17EJCEC200	Jacob Mahto
118	16EJCEC812	Shubham Goyal
119	16EJCEC020	Anjul Asawa
120	16EJCEC023	Anshul Dhaka
121	16EJCEC807	Shivam Rawat
122	16EJCEC106	Manvendra Singh Rathore
123	16EJCEC840	Varuni Agarwal
124	16EJCEC035	Avani Bansal
125	16EJCEC835	Uday Pratap Singh

R. Sahil

Shruti

126	16EJCEC037	Ayush Manan Verma
127	16EJCEC166	Rajat Kataria
128	16EJCEC006	Aditya Sharma
129	16EJCEC028	Apul Jain
130	16EJCEC085	Kamal Motiramani
131	16EJCEC047	Bikram Bhattacharjee
132	16EJCEC140	Peeyush Kumar Gangwal
133	16EJCEC190	Sam Koshy Thomas
134	16EJCEC195	Satvinder Singh
135	16EJCEC138	Parth Sharma
136	16EJCEC021	Ankit Kumar Gupta
137	16EJCEC181	Ronak Samriya
138	16EJCEC131	Nikita Sain
139	16EJCEC074	Harshul Gupta
140	16EJCEC002	Abhishek Goyal
141	16EJCEC165	Rahul Vikram Chauhan
142	16EJCEC157	Rachita Jain
143	16EJCEC045	Bhavit Mathur
144	16EJCEC159	Rahul Agarwal
145	16EJCEC109	Mehul Kumar Gupta
146	16EJCEC060	Dinesh Kumar
147	16EJCEC152	Prince Jain
148	16EJCEC820	Subham
149	16EJCEC183	Sachin Soni
150	16EJCEC169	Rashi Parikh
151	16EJCEC186	Saksham Gupta
152	16EJCEC059	Dhairya Gupta
153	16EJCEC849	Yash Tak
154	16EJCEC057	Devansh Singh Kushwaha
155	16EJCEC061	Dishant Banger
156	16EJCEC032	Ashish Gupta
157	16EJCEC164	Rahul Suthar
158	16EJCEC034	Ashutosh Maheshwari
159	16EJCEC180	Rohit Raj
160	16EJCEC167	Ramakant
161	16EJCEC055	Devansh Dadhich
162	16EJCEC083	Jigyasa Sethi
163	16EJCEC803	Shashank Jain
164	16EJCEC114	Mohit Bhat
165	16EJCEC142	Prabal Jain
166	16EJCEC853	Yogesh Pareek
167	16EJCEC194	Saransh Sahu
168	16EJCEC151	Prem Golani
169	16EJCEC107	Mayuri Singh
170	16EJCEC804	Shashank Sharma

Ru Sathije

ishruti

171	16EJCEC188	Sakshi Joshi
172	16EJCEC129	Nikhil Swarnkar
173	16EJCEC156	Pushpendra Saran

Pr. Sakshi

Shanti

Jaipur Engineering College & Research Centre, Jaipur
Department of Electronics & Communication Engineering

Bottom25 List of Students

(According to their results from 1-5 Sem)

S.No.	RTU Roll No.	Name
1	16EJCEC144	PRADEEP SHARMA
2	16EJCEC817	Smriti Nayak
3	16EJCEC196	Satwik M Sharma
4	16EJCEC842	VEDPRIYA GAUTAM
5	16EJCEC073	Harshita Sharma
6	16EJCEC066	Gaurav Vaishnav
7	16EJCEC099	KUNAL K SONI
8	16EJCEC163	RAHUL SHARMA
9	16EJCEC005	ADITYA KHANDELWAL
10	16EJCEC016	ANAND NENAWA
11	16EJCEC001	AANCHAL GUPTA
12	16EJCEC833	Tushar Charan
13	16EJCEC033	ASHISH MODI
14	16EJCEC064	GARIMA AGRAWAL
15	16EJCEC090	kashish bansal
16	16EJCEC091	KETAN KANT JINDAL
17	16EJCEC192	SANJEEV KUMAR
18	16EJCEC122	NAVDHA PAREEK
19	16EJCEC823	SUNIL SHARMA
20	16EJCEC076	Hemendra Singh Dhakar
21	16EJCEC813	SHUBHAM JAIN
22	16EJCEC094	KHUSHBU BIHANI
23	16EJCEC161	RAHUL KULHARI
24	16EJCEC135	NITIN MANGAL
25	16EJCEC088	Karamveer Pratap Singh Rathod
26	16EJCEC821	SUHAIL SINGH
27	16EJCEC832	TUSHAR
28	16EJCEC091	AVI GOYAL
29	16EJCEC173	Ritesh Ranjan
30	16EJCEC132	NISHANT AMERA
31	16EJCEC115	MOHIT KUMAR KANOJIA
32	16EJCEC080	Jahnvi Sharma
33	16EJCEC086	Kanika BHATT
34	16EJCEC120	Naman chugh

RK Saini

Smriti

35	16EJCEC062	DIVYANSHU GOYAL
36	16EJCEC124	NEEL KSHATRIYA
37	16EJCEC012	AMAN TOTUKA
38	16EJCEC067	GOURAV GOYAL
39	16EJCEC830	TANISHQ JAIN
40	16EJCEC826	SUSHANT SINGH
41	16EJCEC011	AMAN SAXENA
42	16EJCEC843	Vini Singh
43	16EJCEC054	DEEPANSHU GOYAL
44	17EJCEC201	MAHESH KUMAWAT
45	16EJCEC808	SHIVAM SHARMA
46	16EJCEC041	BHAGWAN MUNDRA
47	16EJCEC051	CHITRESH SINGH KATARIA
48	16EJCEC184	Saharsh Agarwal
49	16EJCEC836	UTKARSH KAPOOR
50	16EJCEC022	ANKIT SINGH
51	16EJCEC071	Harshit Khandelwal
52	16EJCEC118	MUKUL SWAMI
53	16EJCEC827	SUSHANT SINGH
54	16EJCEC160	RAHUL KAYAMKHANI
55	16EJCEC044	BHASKER DUBEY
56	16EJCEC075	HARSIDDH TAMBOLI
57	16EJCEC147	PRANSHUL SINGH
58	16EJCEC112	MOHAMMED ARISH
59	16EJCEC004	ABHISHEK SINGH

RK Sathya

shruti

Name	Qualification	Areas of Specialization	Designation
Dr. S. K. Singh	Ph.D	Wireless Comm.	Professor
Dr. Sandeep Vyas	Ph.D	Optics	Associate professor
Ms. Shruti Kalra	M.TECH	VLSI	HoD, Associate professor
Mr. Rajesh Kumar Bathija	M.TECH	VLSI	Associate professor
Dr. Vinita Mathur	Ph.D.	Antenna	Asst professor
Mr. Naresh Kumar	M.TECH	Wireless	Asst professor
Mr. Rakesh Kumar Kardam	M.TECH	Electronics	Asst professor
Mr. Ankur Gangawar	YES	Communication	Asst professor
Mr. Ashutosh Sharma	M.TECH	VLSI	Asst professor
Mr. Lokesh Kumar Sharma	M.TECH.	Telecom	Asst professor
Mr. Bhoopesh Kumar Kumawat	M.TECH	Wireless	Asst professor
Deepmala Kulshreshth	B.Tech	Electronics	Asst professor
Deepak Shankhala	M.TECH	Electronics	Asst professor
Devesh Gupta	M.TECH	Communication	Asst professor
Aashish Sharma	M.TECH	Optimization	Asst professor
Mohit Kumar	M.TECH	Electronics	Asst professor
Yogita	M.TECH	VLSI	Asst professor
Yazusha Sharma	M.TECH	Electronics	Asst professor
Ritambhara K	M.TECH	Electronics	Asst professor
Vikas Sharma	M.TECH.	Embedded	Asst professor
Anil Jain	M.TECH.	Antenna	Asst professor
Shyam Sundar Manaktala	M.TECH	VLSI Design	Asst professor
Parul Tyagi	M.TECH.	Communication	Asst professor
Neha Singh	M.TECH	Antenna	Asst professor
Mangilal Meghwal	M.TECH	Electronics	Asst professor
Ritu Vyas	M.TECH	Electronics	Asst professor
Honey Agrawal	M.TECH	Electronics	Asst professor
Sandeep Kumar Dotya	M.TECH.	Electronics	Asst professor
Jitendra Sharma	M.TECH	Electronics	Asst professor
Ashish Kulshrestha	M.TECH	Electronics	Asst professor
Pravin Kumar Sharma	M.Tech	Electronics	Asst professor
Raj Kumar Jain	M.Tech	Electronics	Asst professor
Devendra Sharma	M.Tech	Electronics	Asst professor

R. Bathija

Shruti

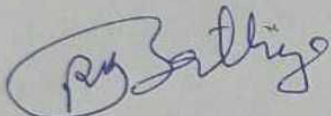
Jaipur Engineering College & Research Centre, Jaipur
Department of Electronics & Communication Engineering

Notice

Sept, 05, 2019

Minor Project Assessment-I

It is hereby informed to all the final year students of ECE and faculties of ECE that the B. Tech Minor Project Vivas and the Presentation-1 will be conducted on the Sept 10-11, 2019. The group-wise schedule is attached herewith. The faculty Guides are also requested to make it convenient for the Project Presentation and Viva.



Mr. Rajesh Kumar Bathija

Project In-Charge



Ms. Shruti Kalra

HoD-ECE

Jaipur Engineering College and Research Center
Department of Electronics & Communication Engineering
B.Tech. ECE IV Year (Session 2019-20)

Schedule of Minor Project Assesment-1

Note: Guide Presence is must.

Venue: to the respective evaluator's cabin
AM

Date: Sept 10-11, 2019

Reporting Time: 9

S.N o.	RTU Roll No.	Name	Guide	Evaluators
1	16EJCEC170	Raunak Keshri	Dr. Neha Singh	Mr. Devesh Gupta & Dr. Rajesh Kumar Bathija
2	16EJCEC180	Rohit Raj		
3	16EJCEC183	Sachin Soni		
4	16EJCEC134	Nitin Kumar Mishra		
5	16EJCEC162	Rahul Modi	Dr. Parul Tyagi	Mr. Devesh Gupta & Dr. Rajesh Kumar Bathija
6	16EJCEC049	Cheshta Agrawal		
7	16EJCEC108	Megha Nawaria		
8	16EJCEC159	Rahul Agarwal		
9	16EJCEC845	Vipul Srivastava		
10	16EJCEC079	Jahanvi Singla		
11	16EJCEC133	Nishant Jain		
12	16EJCEC113	Mohini Swami		
13	16EJCEC196	Satwik M Sharma	Dr. S.K Singh	Mr. Devesh Gupta & Dr. Rajesh Kumar Bathija
14	16EJCEC812	Shubham Goyal		
15	16EJCEC184	Saharsh Agarwal		

Raj Singh

Shanti

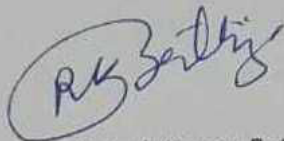
Jaipur Engineering College & Research Centre, Jaipur
Department of Electronics & Communication Engineering

Notice

Oct, 01, 2019

Minor Project Assessment-2

It is hereby informed to all the final year students of ECE and faculties of ECE that the B. Tech Minor Project Vivas and the Presentation-2 will be conducted on the Oct. 4-5, 2019. The group-wise schedule is attached herewith. The faculty Guides are also requested to make it convenient for the Project Presentation and Viva.



Mr. Rajesh Kumar Bathija

Project In-Charge



Ms. Shruti Kalra

HoD-ECE

Jaipur Engineering College and Research Center

Department of Electronics & Communication Engineering

B.Tech. ECE IV Year (Session 2019-20)

Schedule of Minor Project Assesment-2 in CAD Lab (Ground Floor)

Note: Guide Presence is must.

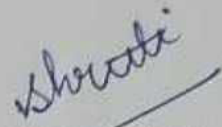
Oct.02, 2019

S.No.	RTU No.	Roll No.	Name	Guide	Date	Time	Evaluators
1	16EJCEC170		Raunak Keshri	Dr. Neha Singh	04-Oct-19	9:00-9:20AM	Mr. Devesh Gupta & Mr. Ashish Sharma
2	16EJCEC180		Rohit Raj				
3	16EJCEC183		Sachin Soni				
4	16EJCEC134		Nitin Kumar Mishra				
6	16EJCEC047		Bikram Bhattacharjee				
7	16EJCEC043		Bharat Saini				
1	16EJCEC162		Rahul Modi	Dr. Parul Tyagi	04-10-2019	9:20-9:40AM	Mr. Devesh Gupta & Mr. Ashish Sharma
2	16EJCEC049		Cheshta Agrawal				
3	16EJCEC108		Megha Nawaria				
4	16EJCEC159		Rahul Agarwal				
5	16EJCEC845		Vipul Srivastava				
6	16EJCEC079		Jahnavi Singla				
7	16EJCEC133		Nishant Jain				
8	16EJCEC113		Mohini Swami				
1	16EJCEC196		Satwik M Sharma	Dr. S.K Singh	04-10-2019	9:40-10:00AM	Mr. Devesh Gupta & Mr. Ashish Sharma
2	16EJCEC812		Shubham Goyal				
3	16EJCEC804		Shashank Sharma				
4	16EJCEC190		Sam Koshy Thomas				
6	16EJCEC187		Saksham Kapoor				
7	16EJCEC177		Rohan Nandwana				
8	16EJCEC193		Sanket Khandelwal				
1	16EJCEC057		Devansh Singh Kushwaha				
2	16EJCEC048		Chanchal Choudhary				
3	16EJCEC046		Bhavya Vadhyani				
4	16EJCEC050		Chinmai Bhardwaj				
5	16EJCEC059		Dhairya Gupta				
6	16EJCEC832		Tushar				
7	16EJCEC173		Ritesh Ranjan				
1	16EJCEC100		Latika Kharbanda	Mr. Anil Jain	04-10-2019	10:20-10:40AM	Mr. Vikas Sharma & Mr. Anil Jain
2	16EJCEC189		Sakshi Samdani				
	16EJCEC019		Anjali Nyati				
3	16EJCEC014		Amisha Kabra				
4	16EJCEC093		Khushboo Mittal				
5	16EJCEC106		Manvendra Singh Rathor				
6	16EJCEC120		Naman Chugh				
7	16EJCEC105		Manoj Saran				

R. B. Bhatia

Shreeta

It is hereby informed to all the final year students of ECE that your external practical lab examination will be conducted from Dec 04 2019 as per the schedule attached herewith.



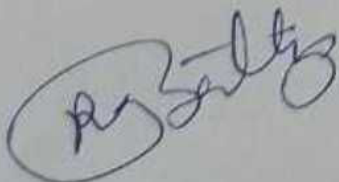
Ms. Shruti Kalra

HoD-ECE

Time - Table

Date & Day	Semester	Section	Subject	Lab Venue
04-12-2019 Wednesday	VII	A	MINPOR PROJECT LAB	BG-04
		B	PTS	BG-05
		C	WC LAB	BG-01
		D	SIP LAB	BS-14
05-12-2019 Thursday	VII	A	PTS	BG-05
		B	WC LAB	BG-01
		C	SIP LAB	BS-14
		D	MINPOR PROJECT LAB	BG-04
06-12-2019 Friday	VII	A	WC LAB	BG-01
		B	SIP LAB	BS-14
		C	MINPOR PROJECT LAB	BG-04
		D	PTS	BG-05
07-12-2019 Saturday	VII	A	SIP LAB	BS-14
		B	MINPOR PROJECT LAB	BG-04
		C	PTS	BG-05
		D	WC LAB	BG-01

Timings: VII Sem- A1, B1, C1,D1, 8:30 am to 10:30 am; A2, B2, C2,D2 10:45 am to 12:45 pm; A3, B3, C3, D3:1:00 pm to 3:00 pm;
Reporting Timings for Project/PTS for all students at sharp 8:30 am .



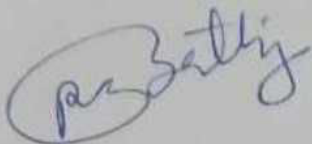
Jaipur Engineering College & Research Centre, Jaipur
Department of Electronics & Communication Engineering

Notice

Feb 01, 2020

Major Project Assessment-1

It is hereby informed to all the final year students of ECE and faculties of ECE that the B. Tech Major Project Vivas and the Presentation-1 will be conducted on the Feb 06, 2019. The group-wise schedule is attached herewith. The faculty Guides are also requested to make it convenient for the Project Presentation and Viva.



Mr. Rajesh Kumar Bathija

Project In-Charge



Dr. Sandeep Vyas

HoD-ECE

Jaipur Engineering College and Research Center
Department of Electronics & Communication Engineering

B.Tech. ECE IV Year (Session 2019-20)

Schedule of Major Project Assesment-1

Date: feb.06, 2020

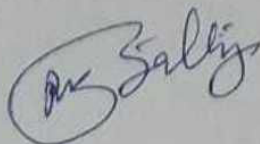
Reporting Time: 9

Note: Guide Presence is must.

Venue: to the respective evaluator's cabin

AM

S.N o.	RTU Roll No.	Name	Guide	Evaluators
1	16EJCEC170	Raunak Keshri	Dr. Neha Singh	Mr. Devesh Gupta & Dr. Rajesh Kumar Bathija
2	16EJCEC180	Rohit Raj		
3	16EJCEC183	Sachin Soni		
4	16EJCEC134	Nitin Kumar Mishra		
5	16EJCEC162	Rahul Modi	Dr. Parul Tyagi	Mr. Devesh Gupta & Dr. Rajesh Kumar Bathija
6	16EJCEC049	Cheshta Agrawal		
7	16EJCEC108	Megha Nawaria		
8	16EJCEC159	Rahul Agarwal		
9	16EJCEC845	Vipul Srivastava		
10	16EJCEC079	Jahanvi Singla		
11	16EJCEC133	Nishant Jain		
12	16EJCEC113	Mohini Swami		
13	16EJCEC196	Satwik M Sharma	Dr. S.K Singh	Mr. Devesh Gupta & Dr. Rajesh Kumar Bathija
14	16EJCEC812	Shubham Goyal		
15	16EJCEC184	Saharsh Agarwal		
16	16EJCEC804	Shashank Sharma		
17	16EJCEC190	Sam Koshy Thomas		
18	16EJCEC187	Saksham Kapoor		
19	16EJCEC177	Rohan Nandwana		
20	16EJCEC193	Sanket Khandelwal		
21	16EJCEC100	Latika Kharbanda		
22	16EJCEC189	Sakshi Samdani		
23	16EJCEC019	Anjali Nyati		
24	16EJCEC014	Amisha Kabra		
25	16EJCEC093	Khushboo Mittal		
26	16EJCEC106	Manvendra Singh Rathor		
27	16EJCEC120	Naman Chugh		
28	16EJCEC105	Manoj Saran		
29	16EJCEC128	Nikhil Jain		
30	16EJCEC843	Vini Singh		
31	16EJCEC115	Mohit Kumar Kanojia		



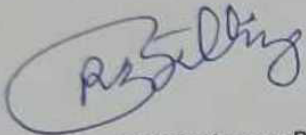

Jaipur Engineering College & Research Centre, Jaipur
Department of Electronics & Communication Engineering

Notice

March 02, 2020

Major Project Assessment-2

It is hereby informed to all the final year students of ECE and faculties of ECE that the B. Tech Major Project Vivas and the Presentation-2 will be conducted on the March, 5-6 2020 along with the 2nd National Conference RACON-2020. The group-wise schedule is attached herewith. The faculty Guides are also requested to make it convenient for the Project Presentation and Viva.



Mr. Rajesh Kumar Bathija

Project In-Charge



Dr. Sandeep Vyas

HoD-ECE

Jaipur Engineering College and Research Center
Department of Electronics & Communication Engineering

B.Tech. ECE IV Year (Session 2019-20)

Schedule of Major Project Assesment-1

Note: Guide Presence is must.

Date: March 5-6, 2020

Venue: to the respective evaluator's cabin

Reporting Time: 9 AM

S.N o.	RTU Roll No.	Name	Guide	Evaluators
1	16EJCEC170	Raunak Keshri	Dr. Neha Singh	Mr. Devesh Gupta & Dr. Rajesh Kumar Bathija
2	16EJCEC180	Rohit Raj		
3	16EJCEC183	Sachin Soni		
4	16EJCEC134	Nitin Kumar Mishra		
5	16EJCEC162	Rahul Modi	Dr. Parul Tyagi	Mr. Devesh Gupta & Dr. Rajesh Kumar Bathija
6	16EJCEC049	Cheshta Agrawal		
7	16EJCEC108	Megha Nawaria		
8	16EJCEC159	Rahul Agarwal		
9	16EJCEC845	Vipul Srivastava		
10	16EJCEC079	Jahanvi Singla		
11	16EJCEC133	Nishant Jain		
12	16EJCEC113	Mohini Swami		
13	16EJCEC196	Satwik M Sharma	Dr. S.K Singh	Mr. Devesh Gupta & Dr. Rajesh Kumar Bathija
14	16EJCEC812	Shubham Goyal		
15	16EJCEC184	Saharsh Agarwal		
16	16EJCEC804	Shashank Sharma		
17	16EJCEC190	Sam Koshy Thomas		
18	16EJCEC187	Saksham Kapoor		
19	16EJCEC177	Rohan Nandwana		
20	16EJCEC193	Sanket Khandelwal		
21	16EJCEC100	Latika Kharbanda	Mr. Anil Jain	Mr. Devesh Gupta & Dr. Rajesh Kumar Bathija
22	16EJCEC189	Sakshi Samdani		
23	16EJCEC019	Anjali Nyati		
24	16EJCEC014	Amisha Kabra		
25	16EJCEC093	Khushboo Mittal		
26	16EJCEC106	Manvendra Singh Rathor		
27	16EJCEC120	Naman Chugh		
28	16EJCEC105	Manoj Saran		
29	16EJCEC128	Nikhil Jain		
30	16EJCEC843	Vini Singh		
31	16EJCEC115	Mohit Kumar Kanojia	Dr. Sandeep	Mr. Devesh Gupta &
32	16EJCEC048	Chanchal Choudhary		

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Jaipur Engineering College and Research Center
Department of Electronics & Communication Engineering
B.Tech. ECE IV Year (Session 2019-20)

Project Title

Project S.No.	RTU Roll No.	Name	Guide	Title
1	16EJCEC183	SACHIN SONI	DR. NEHA SINGH	RECOMMENDATION SYSTEM
	16EJCEC195	SATVINDER SINGH		
	16EJCEC804	SHASHANK SHARMA		
	16EJCEC812	SHUBHAM GOYAL		
2	16EJCEC162	RAHUL MODI	DR. PARUL TYAGI	IOT BUILT MOISTURE INDICATOR
	16EJCEC193	SANKET KHANDELWAL		
	16EJCEC194	SARANSH SAHU		
	16EJCEC803	SHASHANK JAIN		
3	16EJCEC001	AANCHAL GUPTA	DR. RAJESH BATHIJA	RFID BASED SMART CART
	16EJCEC007	AJAY PAREEK		
	16EJCEC029	ARUN SONI		
4	16EJCEC175	RIYA AGARWAL	DR. RAJESH BATHIJA	IMPLEMENTATION OF MULTIPLIER IN VEDIC MATHS USING CMOS AND MCCMOS TOPOLOGIES
	16EJCEC811	SHUBHADA GOYAL		
	16EJCEC841	VEDANT PAREEK		
5	16EJCEC177	ROHAN NANDWANA	DR. S.K SINGH	ELECTRIC CONTROL WITH POWER STORAGE OF ELECTRIC VEHICLE(SOLAR CAR)
6	16EJCEC184	SAHARSH AGARWAL	DR. S.K SINGH	SMART AGRICULTURE SYSTEM
	16EJCEC190	SAM KOSHY THOMAS		
7	16EJCEC048	CHANCHAL CHOUDHARY	DR. SANDEEP VYAS	ACCIDENT DETECTION USING GPS, GSM AND ALCOHOL DETECTION
	16EJCEC076	HEMENDRA SINGH DHAKAR		
	16EJCEC107	MAYURI SINGH		
	16EJCEC112	MOHAMMED ARISH		
8	16EJCEC059	DHAIRYA GUPTA	DR. SANDEEP VYAS	PERSISTENCE OF VISION
	16EJCEC091	AVI GOYAL		
	16EJCEC100	LATIKA KHARBANDA		
	16EJCEC818	SOMU MISHRA		
9	16EJCEC025	ANUBHAV KHANDELWAL	DR. SHRUTI KALRA	AUTONOMOUS VEHICLE
10	16EJCEC133	NISHANT JAIN	DR. SHRUTI KALRA	VIRTUAL COMPUTER ASSISTANT
	16EJCEC154	PRIYANSHI AJMERA		
	16EJCEC165	RAHUL VIKRAM CHAUHAN		
	16EJCEC169	RASHI PARIKH		
	16EJCEC179	ROHIT GHIYA		
	16EJCEC181	RONAK SAMRIYA		
11	16EJCEC014	AMISHA KABRA	MR. ANIL JAIN	AUTOMOBILE TRACING AND ACCIDENT DETECTION SYSTEM
	16EJCEC020	ANJUL ASAWA		
	16EJCEC099	KUNAL K SONI		
	16EJCEC188	SAKSHI JOSHI		
12	16EJCEC128	NIKHIL JAIN	MR. ANIL JAIN	GESTURE CONTROL ROBOT BY ARDUINO
	16EJCEC301	HARSH VARDHAN PANCHOLI		
13	16EJCEC186	SAKSHAM GUPTA	MR. ANIL JAIN	SMART TRAFFIC MANAGEMENT SYSTEM
	16EJCEC189	SAKSHI SAMDANI		
	16EJCEC192	SANJEEV KUMAR		
14	16EJCEC045	BHAVIT MATHUR	MR. ANIL JAIN	SOLAR CAR
	16EJCEC054	DEEPANSHU GOYAL		
	16EJCEC114	MOHIT BHAT		
	16EJCEC127	NIHARIKA GAUTAM		
15	16EJCEC842	VEDPRIYA GAUTAM	MR. ANKUR GANGWAR	CENTRALISED ENTERPRISE MANAGEMENT
	16EJCEC839	VANDIT DHAGGA		
	16EJCEC851	YASHIKA MITTAL		
16	17EJCEC200	JACOB MAHTO	MR. ASHISH KULSHRESTHA	DOCUMENT ANALYZER
	16EJCEC022	ANKIT SINGH		
	16EJCEC026	ANUBHAV KUMAR JHA		
	16EJCEC046	BHAVYA VADHYANI		
	16EJCEC030	ARVIND KUMAR		

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17	16EJCEC031	ARYAN SHARMA	MR. ASHISH KULSHRESTHA	HOSTEL COMPLAINT MANAGEMENT SYSTEM
	16EJCEC172	RISHIKESH KUMAR JHA		
	16EJCEC810	SHRUTI VIJAY		
18	16EJCEC066	GAURAV VAISHNAV	MR. ASHISH KULSHRESTHA	ARTIFICIALLY CONTROLLED SMART OFFICE BASED ON IOT
	16EJCEC068	GUNJAN AGRAWAL		
	16EJCEC075	HARSIDDH TAMBOLI		
	16EJCEC080	JAHNVI SHARMA		
	16EJCEC083	JIGYASA SETHI		
	16EJCEC120	NAMAN CHUGH		
19	16EJCEC806	SHIVALI PURWAR	MR. ASHISH SHARMA	BREAST CANCER CLASSIFICATION
	16EJCEC833	TUSHAR CHARAN		
	16EJCEC838	VAIBHAV SACHDEVA		
	16EJCEC847	VRATIKA PORWAL		
20	16EJCEC801	SHAMBHAWI SINGH	MR. ASHISH SHARMA	SPAM & HAM MAIL DETECTION
	16EJCEC807	SHIVAM RAWAT		
	16EJCEC823	SUNIL SHARMA		
21	16EJCEC033	ASHISH MODI	MR. ASHUTOSH SHARMA	BLOOD DONOR FINDER
	16EJCEC831	TANU RAJAWAT		
22	16EJCEC064	GARIMA AGRAWAL	MR. ASHUTOSH SHARMA	HAND TALK ASSISTIVE TECHNOLOGY FOR DEAF AND DUMB PEOPLE USING FLEX SENSOR
	16EJCEC069	HARDIK R RATHI		
	16EJCEC115	MOHIT KUMAR KANOJIA		
	16EJCEC173	RITESH RANJAN		
23	16EJCEC155	PULKIT MUNJRAL	MR. ASHUTOSH SHARMA	SMART HELMET FOR BIKE RIDER SAFETY
	16EJCEC160	RAHUL KAYAMKHANI		
	16EJCEC191	SANGHAMITRA JOHRI		
	16EJCEC834	TUSHAR JAISWAL		
24	16EJCEC143	PRACHI GOYAL	MR. ASHUTOSH SHARMA	WEATHER FORECASTING AND PREDICTION USING SPARK MLIB
	16EJCEC150	PREETI AGRAWAL		
	16EJCEC166	RAJAT KATARIA		
25	16EJCEC808	SHIVAM SHARMA	MR. BHOOPESH KUMAVAT	IOT BASED AIR POLLUTION MONITORING AND PURIFICATION SYSTEM
	16EJCEC848	YASH KUMAR		
	16EJCEC827	SUSHANT SINGH		
	16EJCEC809	SHREYANSH PANDEY		
26	16EJCEC132	NISHANT AMERA	MR. BHOOPESH KUMAVAT	SMART PARKING SYSTEM
	16EJCEC158	RAGHAV LADHA		
	16EJCEC161	RAHUL KULHARI		
	16EJCEC844	VIPUL PARETA		
27	16EJCEC131	NIKITA SAIN	MR. DAVENDRA SHARMA	FIRE EXTINGUISHER ROBOT
	16EJCEC832	TUSHAR		
	16EJCEC836	UTKARSH KAPOOR		
28	16EJCEC845	VIPUL SRIVASTAVA	MR. DAVENDRA SHARMA	MIGRATION TO CLOUD COMPUTING EFFECT ON IT INFRA
	16EJCEC135	NITIN MANGAL		
	16EJCEC180	ROHIT RAJ		
29	16EJCEC816	SIMRAN CHHAPARWAL	MR. DEEPAK SHANKLA	BANK APPLICATION
	16EJCEC085	KAMAL MOTIRAMANI		
	16EJCEC087	KANIKA JAIN		
30	16EJCEC800	SHAIFALI AGARWAL	MR. DEEPAK SHANKLA	IMPLEMENTATION OF SOLAR TRACKER USING ARDUINO WITH SERVO MOTOR
	16EJCEC819	SRIISHI SHARMA		
31	16EJCEC006	ADITYA SHARMA	MR. JITENDRA SHARMA	EMPLOYEE PAYMENT MANAGEMENT SYSTEM
	16EJCEC010	AMAN KHANDELWAL		
	16EJCEC055	DEVANSH DADHICH		
	16EJCEC853	YOGESH PAREEK		
32	16EJCEC057	DEVANSH SINGH KUSHWAHA	MR. JITENDRA SHARMA	IMAGE CAPTION GENERATOR
	16EJCEC081	JAYA MITTAL		
	16EJCEC090	KASHISH BANSAL		
	16EJCEC116	MUKUL JAIN		
33	16EJCEC086	KANIKA BHATT	MR. JITENDRA SHARMA	SYS ADMIN AUTOMATION
	16EJCEC094	KHUSHBU BIHANI		
	16EJCEC814	SHUBHAM JAIN		
	16EJCEC840	VARUNI AGARWAL		
34	16EJCEC037	AYUSH MANAN VERMA	MR. LOKESH KUMAR SHARMA	E-COMMERCE WEBSITE
35	16EJCEC061	DISHANT BANGER	MR. LOKESH KUMAR SHARMA	AUTOMATIC ROAD LIGHT SYSTEM FOR HIGHWAYS
	16EJCEC156	PUSHPENDRA SARAN		
36	16EJCEC041	BHAGWAN MUNDRA	MR. MANGILAL	A RESTAURANT CHATBOT
	16EJCEC062	DIVYANSHU GOYAL		
	16EJCEC167	RAMAKANT		
	16EJCEC300	AHER ABHIJEET		
37	16EJCEC044	BHASKER DUBEY	MR. MANGILAL	STRESS DETECTION USING BIO-MEDICAL SENSORS
	16EJCEC047	BIKRAM BHATTACHARJEE		
	16EJCEC049	CHESHTA AGRAWAL		
38	16EJCEC058	DEVANSHI JAIN	MR. MANGILAL	NETWORK MANUFACTURE INFRASTRUCTURE
	16EJCEC157	RACHITA JAIN		
	16EJCEC843	VINTI SINGH		

39	16EJCEC023	ANSHUL DHAKA	MR. MOHIT RAJPUT	LET'S PANI APK
	16EJCEC070	HARISH BHARDWAJ		
	16EJCEC805	SHEETAL JANGID		
	16EJCEC822	SUMIT KUMAR MITTAL		
40	16EJCEC854	YUVRAJ SINGH RATHORE)	MR. MOHIT RAJPUT	WILD LIFE MONITORING USING GPS
	16EJCEC004	ABHISHEK SINGH		
	16EJCEC040	AYUSHI PORWAL		
	16EJCEC043	BHARAT SAINI		
41	16EJCEC051	CHITRESH SINGH KATARIA	MR. NARESH KUMAR	ARDUINO BASED AUTOMATIC IRRIGATION SYSTEM
	16EJCEC073	HARSHITA SHARMA		
	16EJCEC117	MUKUL ODD		
	16EJCEC159	RAHUL AGARWAL		
42	16EJCEC163	RAHUL SHARMA	MR. NARESH KUMAR	GOOGLE BASED HOME AUTOMATION SYSTEM
	16EJCEC813	SHUBHAM JAIN		
	16EJCEC092	KEYA VYAS		
	16EJCEC093	KHUSHBOO MITTAL		
43	16EJCEC106	MANVENDRA SINGH RATHORE	MR. NARESH KUMAR	IOT BASED WATER MANAGEMENT SYSTEM
	16EJCEC108	MEGHA NAWARIA		
	16EJCEC122	NAVSHA PAREEK		
	16EJCEC136	OJASWINI TANWAR		
44	16EJCEC145	PRAJWAL JOSHI	MR. PRAVIN KUMAR SHARMA	BLOOD BANK MANAGEMENT SYSTEM
	16EJCEC152	PRINCE JAIN		
	16EJCEC168	RANDHIR GUPTA		
	16EJCEC032	ASHISH GUPTA		
45	16EJCEC063	EKTA ACHHA	MR. PRAVIN KUMAR SHARMA	DECOCTION VENDING MACHINE
	16EJCEC147	PRANSHUL SINGH		
	16EJCEC151	PREM GOLANI		
	16EJCEC013	AMBUZ SHUKLA		
46	16EJCEC050	CHINMAI BHARDWAJ	MR. PRAVIN KUMAR SHARMA	DRIVER ALERTING SYSTEM
	16EJCEC139	PEEHU CHOUDHARY		
	16EJCEC140	PEEYUSH KUMAR GANGWAL		
	16EJCEC144	PRADEEP SHARMA		
47	16EJCEC170	RAUNAK KESHRI	MR. PRAVIN KUMAR SHARMA	ELECTRIC CAR
	16EJCEC072	HARSHIT MITTAL		
	16EJCEC101	LAVISH GARG		
	16EJCEC125	NEHA GUPTA		
48	16EJCEC817	SMRITI NAYAK	MR. PRAVIN KUMAR SHARMA	HARDWARE DESIGN OF ELECTRIC VEHICLE
	16EJCEC035	AVANI BANSAL		
	16EJCEC053	DEEKSHA JAIN		
	16EJCEC071	HARSHIT KHANDELWAL		
49	16EJCEC084	JUHI GARG	MR. PRAVIN KUMAR SHARMA	THIEF ALERTING SYSTEM
	16EJCEC097	KRATI BHADADA		
	16EJCEC109	MEHUL KUMAR GUPTA		
	16EJCEC121	NANDITA JAIN		
50	16EJCEC011	AMAN SAXENA	MR. RAJKUMAR JAIN	ANTI TANK MINE DETECTOR AND EXTRACTION
	16EJCEC012	AMAN TOTUKA		
	16EJCEC074	HARSHUL GUPTA		
	16EJCEC110	MOHAMMAD TALIB KHILJI		
51	16EJCEC052	CHUNMUN KHANDELWAL	MR. S. S. MANAKTALA	SELF DRIVING CAR
	16EJCEC118	MUKUL SWAMI		
	16EJCEC124	NEEL KSHATRIYA		
	16EJCEC820	SUBHAM		
52	16EJCEC828	SUYASH SHREY JAIN	MR. SANDEEP DOTYA	CODE PLAYER
	16EJCEC130	NIKITA KACHHAWA		
	16EJCEC002	ABHISHEK GOYAL		
	16EJCEC017	ANCHAL AGARWAL		
53	16EJCEC018	ANJALI BHARTI	MR. SANDEEP DOTYA	GENDER RECOGNITION AND AGE DETECTION
	16EJCEC079	JAHANVI SINGLA		
	16EJCEC015	ANAND GUPTA		
	16EJCEC016	ANAND NENAWA		
	16EJCEC185	SAHIL	MR. SANDEEP DOTYA	
	16EJCEC196	SATWIK M SHARMA		
	16EJCEC829	TANISH SUTRADHAR		
	16EJCEC830	TANISHQ JAIN		
	16EJCEC837	UTTAM KUMAR JHA	MR. SANDEEP DOTYA	
	16EJCEC846	VISHAL PAREEK		
	16EJCEC849	YASH TAK		

54	16EJCEC088	KARAMVEER PRATAP SINGH RATHOD	MR. SANDEEP DOTYA	POWER GENERATION THROUGH SPEED BREAKER
	16EJCEC113	MOHINI SWAMI		
	16EJCEC039	AYUSHI KHANDELWAL		
	16EJCEC042	BHARAT NAINANI		
55	16EJCEC198	SHAHID HASSAN ANSARI	MR. SANDEEP DOTYA	SIMPLE GESTURE CONTROLLED ROBOTIC ROVER USING ARDUINO
	16EJCEC802	SHAMBHU KUMAR SINGH		
	16EJCEC835	UDAY PRATAP SINGH		
	17EJCEC201	MAHESH KUMAWAT		
56	16EJCEC091	KETAN KANT JINDAL	MR. VIKAS SHARMA	SYSTEM DESIGN AND CIRCUIT IMPLEMENTATION OF A SOLAR CAR
	16EJCEC103	LOVEY AGARWAL		
	16EJCEC105	MANOJ SARAN		
	16EJCEC119	MUSKAN MODI		
57	16EJCEC129	NIKHIL SWARNKAR	MR. VIKAS SHARMA	PYTHON BASED VOICE ASSISTANT
	16EJCEC134	NITIN KUMAR MISHRA		
	16EJCEC164	RAHUL SUTHAR		
	16EJCEC187	SAKSHAM KAPOOR		
58	16EJCEC137	PARTH MATHUR	MS. RITAMBHARA	SMART SHOES FOR VISUALLY IMPAIRED PEOPLE
	16EJCEC138	PARTH SHARMA		
	16EJCEC142	PRABAL JAIN		
	16EJCEC153	PRIYA BHARGAVA		
59	16EJCEC824	SURBHI TRIVEDI	MS. RITAMBHARA	IOT BASED ECG MONITOR
	16EJCEC826	SUSHANT SINGH		
	16EJCEC005	ADITYA KHANDELWAL		
60	16EJCEC034	ASHUTOSH MAHESHWARI	MS. RITU VYAS	DENSITY BASED TRAFFIC SIGNAL SYSTEM
	16EJCEC009	AKSHITA AGRAWAL		
	16EJCEC028	APUL JAIN		
61	16EJCEC067	GOURAV GOYAL	MS. YAZUSHA SHARMA	DOCLARY (HOSPITAL REVIEWING SITE)
	16EJCEC082	JENISHA YADAV		
	16EJCEC021	ANKIT KUMAR GUPTA		
	16EJCEC027	ANUJ GOYAL		
62	16EJCEC038	AYUSHI JOHARI	MS. YOGITA	ARTIFICIAL NEURAL NETWORK BASED VOICE CONTROLLED INTERACTIVE COMPUTING SYSTEM
	16EJCEC850	YASHIKA DHIRIA		
	16EJCEC019	ANJALI NYATI		
63	16EJCEC095	KINJAL SHARMA	MS. YOGITA	AUTOMATED RESUME SCREENING SYSTEM
	16EJCEC102	LEKHITA SHARMA		
	16EJCEC821	SUHAIL SINGH		
	16EJCEC060	DINESH KUMAR		

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GUIDELINES FOR B.TECH PROJECT REPORT PREPARATION

**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
JAIPUR ENGINEERING COLLEGE & RESEARCH CENTRE**

Dr. S. K. Singh

[Signature]

Guidelines for preparation of Project Reports

Preamble

The aim of this document is to present the basic guidelines on how a report should be constructed for B.Tech project. Any student must confer to the rules and guidelines that have been laid out in the following sections while writing their final report. It must also be kept in mind that the soft copy of the report that any student prepares will also have to be submitted in the institute library for future reference.

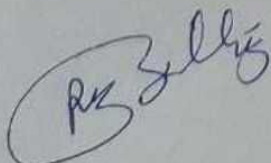
1. Organization of the Project Report

This project report shall be presented in a number of chapters, starting with Introduction and ending with Summary and Conclusions. Each of the other chapters will have a precise title reflecting the contents of the chapter. A chapter can be subdivided into *sections, subsections and sub subsection* so as to present the content discretely and with due emphasis. When the work comprises two or more mutually independent investigations, the project report may be divided into two or more parts, each with an appropriate title. However, the numbering of chapters will be continuous right through.

1.1 Introduction

The title of **Chapter 1** shall be Introduction. It shall justify and highlight the problem posed, define the topic and explain the aim and scope of the work presented in the project report. It may also highlight the significant contributions from the investigation.

1.2 Review of Literature



This shall normally form Chapter 2 and shall present a critical appraisal of the previous work published in the literature pertaining to the topic of the investigation. The extent and emphasis of the chapter shall depend on the nature of the investigation.

1.3 Report on the present investigation

The reporting on the investigation shall be presented in one or more chapters with appropriate chapter titles.

- Due importance shall be given to experimental setups, procedures adopted, techniques developed, methodologies developed and adopted.
- While important derivations/formulae should normally be presented in the text of these chapters, extensive and long treatments, copious details and tedious information, detailed results in tabular and graphical forms may be presented in Appendices. Representative data in table and figures may, however, be included in appropriate chapters.
- Figures and tables should be presented immediately following their first mention in the text. Short tables and figures (say, less than half the writing area of the page) should be presented within the text, while large table and figures may be presented on separate pages.
- Equations should form separate lines with appropriate paragraph separation above and below the equation line, with equation numbers flushed to the right.

1.4 Results and Discussions

This shall form the penultimate chapter of the project report and shall include a thorough evaluation of the investigation carried out and bring out the contributions from the study. The discussion shall logically lead to inferences and conclusions as well as scope for possible further future work.

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1.5 Summary and Conclusions

This will be the final chapter of the project report. A brief report of the work carried out shall form the first part of the Chapter. Conclusions derived from the logical analysis presented in the Results and Discussions Chapter shall be presented and clearly enumerated, each point stated separately. Scope for future work should be stated lucidly in the last part of the chapter.

1.6 Appendix

Detailed information, lengthy derivations, raw experimental observations etc. are to be presented in the separate appendices, which shall be numbered in Roman Capitals (e.g. "Appendix IV").

1.7 References

Number all the references.

Use a chronological bibliography.

Each listed reference in the bibliography must be cited in the text of the report.

For a book give the name(s) of author(s), title of book, edition, chapter number, and page numbers, publisher, location and year of publication.

Example:

[25] Jones, C.D., A.B. Smith, and E.F. Roberts, *Efficient Real-Time Fine-Grained Concurrency*, 2nd Ed., Ch. 3, pp. 145-7, Tata McGraw-Hill, New Delhi, 1994.

For a journal/conference paper, give the name(s) of authors, title of paper, name of journal/ conference, volume and issue number (for journal), page numbers, and month and year of publication. Example:

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~~_____~~

[23] Prasad, A.B., Kumar, C.D., Jones, E.F., and Frost, P.: "Cable Television Broadband Architectures", *IEEE Comm. Magazine*, vol. 39, pp. 134-141, June 1991.

For a World Wide Web page, give the author or company's name and the URL.

Sample References

1. Abraham, J., F.V. Bracco, and R.D. Reitz (1985) Comparison of Omputed and Measured Premixed Charge Engine Combustion. *Combustion and Flame*, Vol. 60, 309 – 322.
2. Affes, H., N. Trigui., D. Smith, and V. Griaznov (1998) Shape Optimization of IC Engine Ports and Chambers. *SAE Paper No. 980127*.
3. Anderson, J.D. (1995) *Computational Fluid Dynamics*. McGraw Hill, Singapore 1995.
4. Arcoumanis, C., A.F. Bicen, and J.H. Whitelaw (1993) Measurments in a Motored Four Stroke Reciprocating Model Engine. *Journal of Fluids Engineering*, Vol. 104.
5. Arcoumanis, C., J.H. Whitelaw, W. Hentschel, K.P. Schindler (1994) Flow and Combustion in a Transparent 1.9 Litre Direct Injection Diesel Engine. *Proc. Instn. Mech. Engrs., Vol. 208*.
6. Arcoumanis, C., Z. Hu, and J.H. Whitelaw (1993) Steady Flow Characterization of Tumble-Generating Four – Valve Cylinder Heads. *Proc.Instn. Mech. Engrs. Vol 207*.

2 PROJECT REPORT FORMAT

2.1.1 Type Setting, Text Processing and Printing

The text shall be printed employing LaserJet or Inkjet printer, the text having been processed using a standard text processor. The standard font shall be Times New Roman of 12 pts. with 1.5 line spacing.

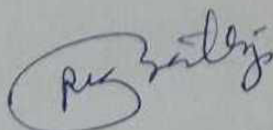
2.1.2 Left and Right Margins

The candidates shall print the single side page

Left Margin 30mm

Right Margin 20 mm

2.1.3 Pagation



Sample Enclosed

- The chapters shall begin on a fresh page (fresh odd number page in case of double sided printing). When header style is chosen the first page of each chapter will not have the header and the page number shall be printed at the center of the footer. Pagination for pages before the Introduction chapter shall be in lower case Roman numerals, e.g., "ii".

A paragraph should normally comprise more than one line. A single line of a paragraph shall not be left at the top or bottom of a page.

The word at the right end of the first line of a page or paragraph should, as far as possible, not be hyphenated.

2.2 Chapter and Section Format

2.2.1 Chapter

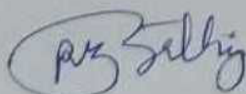
Each chapter shall begin on a fresh page. The title shall be printed at the center of the line in font size (14 pt) in bold face using both upper and lower case (all capitals or small capitals shall not be used).

2.2.2 Sections and Subsections

A chapter can be divided into Sections, Subsections and Sub subsections so as to present different concepts separately. Sections and subsections can be numbered using decimal points, e.g. 2.2 for the second section in Chapter 2 and 2.3.4 for the fourth Subsection in third Section of Chapter 2. Chapters, Sections and Subsections shall be included in the contents with page numbers flushed to the right. Further subsections need not be numbered or included in the contents.

2.2.3 Table / Figure Format

Table I: Caption of table (on top of the table)



Item 1	Item 2	Item 3	Item 4

- Text should contain table reference clearly.
- Column heading in Times new roman boldface font size 12
- Column contents Times new roman font size 12
- All the tables should have same size.

3 Auxiliary Format

3.1 Binding

The evaluation copies of the project report should be **spiral bound**. The final hard **bound copies** to be submitted at the time of viva voce examination will be accepted during the submission of project report. The number of hard bounded copies required is:

- (a) Department copy
- (b) Guide copy
- (c) Individual student copy

3.2 Abstract

The abstract shall highlight the important features of the project report with around 500 words.

3.8 Contents

The contents shall follow the Abstract and shall enlist the titles of the chapters, section and subsection using decimal notation, as in the text, with corresponding page number against them, flushed to the right.

3.8.1 List of Figures and Tables

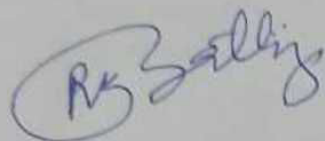
Two separate lists of Figure captions and Table titles along with their numbers and corresponding page numbers against them shall follow the Contents.

3.9 Abbreviation Notation and Nomenclature

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[Signature]

A complete and comprehensive list of all abbreviations, notations and nomenclature including Greek alphabets with subscripts and superscripts shall be provided after the list of tables and figures. (As far as possible, generally accepted symbols and notation should be used). Auxiliary page from dedication (if any) to abbreviations shall be numbered using Roman numerals in lower case, while the text starting from the Introduction shall be in Hindu Arabic. (The first pages in the both the cases shall not bear a page number).





A
Project Report
on

(TITLE OF THE PROJECT)

submitted in partial fulfillment for the award of degree of

Bachelor of Technology
of
Rajasthan Technical University, Kota

LOGO

(Academic year) like 2018-19

Guided by

Name,

Designation

Submitted by

Student Name

RTU Roll No:

**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
JAIPUR ENGINEERING COLLEGE & RESEARCH CENTRE, JAIPUR**

