

SHARAD INSTITUTE OF TECHNOLOGY COLLEGE OF ENGEERING , YADRAV.

Department of Basic Sciences and Humanities

Academic Year:- 2018-19



Details of Mini Project Reports

Sr. No.	Branch	Project Title	Project Guide
1	E&TC	Multi status Indicator using RGB LED	Mr. N. P. Jadhav
2		Traffic signal light control	
3		Automatic street light controller	
4		Remote control switch	
5		Water level indicator	
6		Li-Fi Data transmission	
7		Password security for electronic device	
8	E&TC	Water level indicator	Mrs. V. A. Jujare
9		Braking Using LDR	
10		Automatic street light controller	
11		Musical bell	
12		LED Chaser	
13		IR remote sensor	
14	CSE	Game in C Programming	Ms. S. M. Kambare
15		Application for structure in C Program	
16		Technical Quiz in C Programming	
17		Company management system	
18		WhatsApp Messenger C Python	
19		Captcha Generation	
20		Game Designing in C	
21		Attendance management system	

22		Chess board designing in 'C'	Mrs. P. S. Shete
23		Student Bus Pass Validation System	
24		Online Reservation System	
25		Website Designing for Kids	
26		LED Chaser	Mrs. V. A. Jujare
27		Water Level Indicator	
28	Civil	Market Study of decorative jails used for building interior	Mr. M. A. Dhatunde
29		Market survey of paints	
30		Cross section of multiplex wall	
34		SEED sewing machine	Mr. A. B. Patil
35		LASER tube level	
36		Automatic street light	Mr. P. H. Yadav
37		Smart Dustbin	
38		Metal bending machine	
39		Simple grain collector	
40	Electrical	12V Power Supply	Mr. M. A. Mulla
41		Solar Battery Charger	
42		Thyrostazised Voltage Regulator	
43		Water Level Indicator	
44		Electric Domestic appliances	Mr. A. S. N. Husasiny
45		Water level indicator	
46		24V variable power supply	
47		Dancing LED light	Ms. P. P. Hankare
48		Water level Indicator	
49		Smoke detector	Mr. S. M. Ghantwat
50		Solar Charge Controller	
51	Power saving industrial conveyor system		

52	MECH	Hammer rammer for smithies	Mr. P. M. Bhagwat
53		Path tracer robot	
54		Contour turning attachment for lathe	
55		Sand Filter & Separator Project	
56		Bench Tapping Machine	
57		Power Generation By Using Foot Step	Mr. S. D. Patil
58		Product Design Using Fusion 360	
59		Electric Bike	
60		Roller Bending Machine	
61		Product Design Using Fusion 360	Mr. Suyog Patil
62		Portable Hammering Machine	
63		Vertical Axix Wind Mill	
64		Mini arc welding machine	
65		Solar Car	
66		Metal Detector	

Summary

ETC Projects	13
CSE Projects	14
Civil Projects	12
Electrical Projects	12
Mechanical Projects	15
Total project AY 2018-19	66