


AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF ELECTRONICS ENGINEERING

T.E. – MINI PROJECT LIST : 2019-2020 (Batch – T1)

Group No.	Title of Project	Name of Students	Area of Project	Remark	Internal Guide Name/Qualification/ Experience
1	Laboratory Purpose IC 741/OP07 OPAMP tester	ABHANG DEEPIKA(3101)	Embedded		Er. Phatangare V.S.
		BHAND DISHA(3104)			
		DUBE PUJA (3115)			
		DESHMUKH BHAKTI(3112)			
2	Women's safety system using GPS tracking & alert	AMBRE RUTUJA(3102)	IOT		Er. Phatangare V.S.
		BOMBALE KALYANI(3108)			
		FULSUNDAR SWIKRUTI(3115)			
3	Automatic PID controlled ambient light system using IOT	BHANGARE GAYATRI(3106)	Instrumentation		Er. Phatangare V.S.
		GAVANDI SHIVANI(3117)			
		DARADE TEJAL(3111)			
4	IOT based Temperature monitoring system with voice alerts	GOPALE SHUBHAM(3119)	IOT		Er. Phatangare V.S.
		HIRAVE OMKAR(3120)			
		JAGNAR DNYANDEV(3122)			
5	PLC based auto washing & packing	CHUTE HINA(3110)	Instrumentation		Er. Phatangare V.S.
		JADHAV ROHAN(3121)			
		DONGARE AVINASH(3114)			
		JAGTAP GAURAV(3123)			


 (Er. Phatangare V.S.)
 Project Co-ordinator



 (Er. Gundal S.S.)
 Head of the Department
Head Of Dept.
 Electronic Engineering Dept.
 ACAD-FR-23, Rev.: 00 Date: 15-06-2017

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T.E. – MINI PROJECT LIST; 2019-2020 (Batch – T2)

Group No.	Title of Project	Name of Students	Area of Project	Remark	Internal Guide Name/Qualification/ Experience
1	IOT based Electronic Eye for blind	KAKAD AKSHADA(3124)	IOT		Er. Dighe S.G
		NAIKWADI NEHA(3140)			
		KHATODE ANIKET(3131)			
		NEHE SURAJ(3143)			
2	AC Power Detector	MALUNJKAR SHIVPRASAD(3137)	Power		Er. Dighe S.G
		NAWALE MITAL(3141)			
3	PLC based opening & closing of sealink	MALI RAHUL(3136)	Instrumentation		Er. Dighe S.G
		KAWADE RAHUL(3127)			
		MAHALE SAGAR(3135)			
4	Finger Print based ATM system	NAWALE ASHUTOSH(3142)	Microcontroller		Er. Dighe S.G
		MANDLIK ROSHANA(3138)			
		KHATODE PRAJKTA(3133)			
5	Automatic Upper/Dipper control circuit	KAWADE SHUBHAM(3128)	Microcontroller		Er. Dighe S.G
		KEDAR SAURABH(3130)			
6	LPG GAS Sensor	KAWADE SUSHMA(3129)	Microcontroller		Er. Dighe S.G
		KANDEKAR SHEETAL(3125)			


 (Er. Dighe S.G.)
 Project Co-ordinator


 (Er. Gundal S.S.)
 Head of the Department


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T.E. – MINI PROJECT LIST: 2019-2020 (Batch – T3)

Group No.	Title of Project	Name of Students	Area of Project	Remark	Internal Guide Name/Qualification/Experience
1	Underground Cable fault Distance Locator	PARHAD GOKUL(3144)	Power		Er. Dighe S.G
		RANDHIR HARISCHANDRA(3148)			
		SHETE KOMAL(3155)			
2	Automatic Garbage Monitoring System	SUPE ACHYUT(3159)	Microcontroller		Er. Dighe S.G
		JAYBHAYE VILAS(3168)			
		KANDEKAR ROHIT(3166)			
3	Automatic Water Dispenser Machine	THITAME SANKET(3160)	Microcontroller		Er. Dighe S.G
		ZAGADE ARVIND(3162)			
		BHODADE PAPPU(3163)			
4	PLC based Elevator system	PAWAR AJAY(3146)	Instrumentation		Er. Dighe S.G
		SANAP SUMIT(3151)			
		SANGALE SUNITA(3152)			
5	Healthcare Sensing & Monitoring	PATEL SHABINA(3145)	Biomedical		Er. Dighe S.G
		PHAPALE SUJATA(3147)			
		SHAIKH MOIN(3154)			
6	Fully automated Motor Prevention for Dry run	GORDE NIKITA(3167)	Power		Er. Dighe S.G
		SAWANT SHITAL(3153)			
		SHINDE SHILPA(3158)			


 (Prof. Dighe S.G.)
 Project Co-ordinator


 (Prof. Gundal S.S.)
 Head of the Department
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