

BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY
Approved by AICTE New Delhi & Affiliated to JNTUH, Hyderabad)
Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy (District), Telangana - 501 510
Academic Year: 2018-19 IV Year II Sem Section D-R16
Major Project Details 2020 (ECE Department)

SL NO.	BATCH NO.	NAME	ROLL NUMBER	TITLE OF PROJECT	GUIDE NAME	Organization
1	ECE16MPD1 (EMBEDDED SYSTEM/MICRO- CONTROLLER SENSOR)	SURAKANTI MOUNIKA REDDY	16E11A04E2	FOREST FIRE FIGHTING ROBOT	MS.ARCHANA SOMAN	In-house
		VADDEWATA SREE HARSHITHA	16E11A04H0			
		RAMIDI MANISHA	16E11A04I3			
		VEERAMALLA V PRAGATHI	16E11A04H2			
2	ECE16MPD2 (EMBEDDED SYSTEM/MICRO- CONTROLLER SENSOR, WIRELESS COMMUNICATIO N)	DONTHULU SAI SHESH	16E11A04E3	VEHICLE THEFT DETECTION AND TRACKING SYSTEM USING GPS AND GSM	MR.D. SHANKARA REDDY	In-house
		HEMADRI BHOTLA H RAVI TEJA	16E11A04I1			
		KAMULURI K SANTOSH KUMAR	16E11A04I8			
		NANGI SIDDHARTH	16E11A04H4			
3	ECE16MPD3 (EMBEDDED SYSTEM/MICRO- CONTROLLER SENSOR, IOT)	LATTUPALLY AISHWARYA	16E11A04E4	DESIGN AND IMPLEMENTATIO N OF IOT BASED HOME AUTOMATION SYSTEM	DR. NAVEEN RATHEE	In-house
		KAYITHI K SNIGDHA REDDY	16E11A04F3			
		JAKKA POOJITHA PRIYANKA	16E11A04H7			
4	ECE16MPD4 (EMBEDDED SYSTEM/MICRO- CONTROLLER SENSOR)	PADIGELA CHANDRA SHEKAR	16E11A04E6	AIR QUALITY MONITORING FOR NEUROLOGICAL DISEASE PREVENTION	MR.KRANTHI KUMAR	In-house
		BELLAMPALLY SAKETH REDDY	16E11A04E8			
		MUCHERLA M. ROHITH KUMAR	16E11A04F9			
		AATIPAMULA KARTHIK	16E11A04G4			
		BELLAMPALLY SAKETH REDDY	16E11A04E8			
5	ECE16MPD5 (EMBEDDED SYSTEM/MICRO- CONTROLLER SENSOR, WIRELESS COMMUNICATIO N)	BARAGADA SAI SURYA LIKITHA	16E11A04E7	RESERVATION BASED VEHICLE PARKING SYSTEM USING GSM AND RFID TECHNOLOGY	MS.KRANTHI REKHA	In-house
		TUMMALAPALLI HARI VAISHNAVI	16E11A04F5			
		DENDUKURI D TEJA VARMA	16E11A04I4			
		PUSAPATI SUSRUTHARAM	16E11A04H6			

6	ECE16MPD6 (EMBEDDED SYSTEM/MICRO- CONTROLLER SENSOR)	VASA VINAY DATTA	16E11A04E9	RECYCLABLE WASTE DETECTION SYSEM	MR.MOHAN BABU	In-house
		BALAM AKHIL	16E11A04H3			
		REGALLA PRADEEP KUMAR REDDY	16E11A04H9			
		NANDURI N VAMSY KRISHNA	16E11A04I9			
7	ECE16MPD7 (EMBEDDED SYSTEM/MICRO- CONTROLLER, IMAGE PROCESSING)	P SANKETH	16E11A04F2	ROBOT BASED ON IMAGE PROCESSING ALGORITHM	MR.MOHAN BABU	In-house
		MYADARI SUJITH	16E11A04G0			
		DASARI NIKHIL	16E11A04G6			
8	ECE16MPD8 (EMBEDDED SYSTEM/MICRO- CONTROLLER SENSOR)	BADDAM SRI VIDHYA	16E11A04F4	WATER QUALITY MEASURING DEVICE	MR.CHANDRA SHEKAR	In-house
		SAVILLA S PRANAY	16E11A04G1			
		DASOJU VYSHANVI	16E11A04G5			
9	ECE16MPD9(EMBE DDED SYSTEM/MICRO- CONTROLLER SENSOR, IOT)	SANGANNAGARI PANDU RANGA	16E11A04F6	IOT WATER MANAGEMENT SYSTEM USING RASBERRY PI	MR.RAHUL	In-house
		G SANDEEP	16E11A04F7			
		SASHTRY TATAGATH SHASTRY	16E11A04H8			
10	ECE16MPD10 (EMBEDDED SYSTEM/MICRO- CONTROLLER SENSOR)	KUNAPARAJU K. RAMYA SREE	16E11A04F8	SOLAR POWER SMART IRRIGATION SYSTEM	DR.NAVEEN RATHEE	In-house
		THOTA T VARUN	16E11A04G2			
		PALLELA DIVTA	17E11A0403			
11	ECE16MPD11 (EMBEDDED SYSTEM/MICRO- CONTROLLER SENSOR, IOT)	KOPPARA K NAGASANE	16E11A04G7	IOT BASED FLOOD DETECTION AND AVOIDANCE SYSTEM	MR. ANKIT SINGH	In-house
		KANDIKANTI K SRAVYA	16E11A04G9			
		POLA P CHANDANA	16E11A04I0			
		MANDRA NAINA SRI	16E11A04I5			
12	ECE16MPD12 (EMBEDDED SYSTEM/MICRO- CONTROLLER)	G. MANEESH REDDY	16E11A04I7	MOVABLE RAILWAY PLATFORM FOR HANDICAPPED AND PEDESTRIANS	MR.B.SRIDHAR	In-house
		PATHA SAI SANTOSHI PRIYA	16E11A04F1			
		KINAGI K KRANTHI KIRAN	16E11A04H5			
		KUDIRE ROHITH	16E11A04G3			

PROJECT COORDINATOR (ECE)

ACADEMIC IN CHARGE

ADMIN IN CHARGE