

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 B-R16
Major Project Details 2020 (ECE Department)

SL NO.	BATCH NO.	NAME	ROLL NUMBER	TITLE OF PROJECT	GUIDE NAME	Organization
1	ECE16MPB1 (EMBEDDED SYSTEM/MICR O-CONTROLLER SENSOR)	CHUNDURI RAMA DEVI	16E11A0448	ANTI FIRE BOT	MR.R.SATHISH KUMAR	In-house
		REGATTI SAMPATH	16E11A0461			
		YENUGU AMITHA REDDY	16E11A0453			
		CHUNDURI RAMA DEVI	16E11A0448			
2	ECE16MPB2 (EMBEDDED SYSTEM/MICR O-CONTROLLER)	GUNTHA SRIDHAR	16E11A0449	INTELLIGENT BORDER SECURITY INTRUSION DETECTION AND AUTO DESTROY SYSTEM	MR.M.B.R. SRINIVAS	In-house
		VODNALA ASHRITH	16E11A0474			
		VINJAMURI RAGHAVENDAR REDDY	16E11A0493			
3	ECE16MPB3 (VLSI)	LAGISETTY DHARANI	16E11A0450	DESIGN AND ANALYSIS OF NEAR-END COMMUNICATIO N SYSTEM USING VERILOG HDL	DR. Sanjay Kumar Suman	In-house
		KOMPALLY LEELADHAR	16E11A078			
		DOMA ANIRUDH REDDY	16E11A0491			
4	ECE16MPB4 (EMBEDDED SYSTEM/MICR O-CONTROLLER SENSOR, WIRELESS COMMUNICATI ON)	PULLURU THUSHARA	16E11A0451	ZIGBEE IMPLEMENTATIO N ON ROBOT USING SENSORS	MR.R.SATHISH KUMAR	In-house
		GUDURU SANITHA	16E11A0459			
		EMIDI LIKHITHA	16E11A0466			
		VUTTARAPALLY BHARGAVI	16E11A0483			
		KANNE PRASANNA	16E11A0473			
5	ECE16MPB5 (EMBEDDED SYSTEM/MICR O-CONTROLLER SENSOR, IOT)	BOMMERLA ARUN TEJA	16E11A0452	IOT BASED AMBULANCE VEHICLE ROUTE CLEARANCE SYSTEM AND THEFT VEHICLE DETECTION	MR. B. PRASHANT	In-house
		MANTRI KARTHIK	16E11A0455			
		KALE PRANITHA	16E11A0480			
		PAREPALLY SREE VARSHA	16E11A092			

6	ECE16MPA6 (IOT, MICROCONTROLLER)	SHANIGARAM PRASANNALATHA	16E11A0406	FALL DETECTION SYSTEM FOR THE ELDERLY	MR.SURENDHAR REDDY	In-house
		SEKU SUCHARITHA	16E11A0412			
		NAGALAPATY KEERTHANA	16E11A0419			
		THOTA T SAI SUSHMA	16E11A0445			
7	ECE16MPB7 (EMBEDDED SYSTEM/MICRO-CONTROLLER SENSOR)	KANDURI HIMA BINDU	16E11A0456	RFID BASED UNIVERSAL/MULTI TRANSPORT TICKETING SYSTEM	DR.RAMBABU VATTI	In-house
		NARLAWAR NAVALIKA	16E11A060			
		KALVA DEEPIKA	16E11A0462			
		VALAKONDA SRISHA	16E11A0494			
8	ECE16MPB8 (VLSI)	MAGAM LENIN SAI	16E11A0457	IMPLEMENTATION AND ANALYSIS OF 4-BIT ALU USING CMOS	MR.D. SHANKARA REDDY	In-house
		POLLAMPALLY SURYA PRAKASH	16E11A070			
		ADIGARLA SRIVALLI	16E11A0488			
9	ECE16MPB9 (EMBEDDED SYSTEM/MICRO-CONTROLLER SENSOR, WIRELESS COMMUNICATION)	TEKULA APOORVA	16E11A0458	REAL TIME CROP FIELD MONITORING USING ZIGBEE NETWORK	MR.PRASAD.P	In-house
		MERUGUMALLA SONY	17E11A0404			
		BODDU DEEPTHI	16E11A0477			
		NAKKALA AKSHITHA	16E11A0487			
10	ECE16MPB10 (EMBEDDED SYSTEM/MICRO-CONTROLLER SENSOR)	PONAGANTI ANJALI	16E11A0463	WAR FIELD SPY ROBOT	MR.T.V.SURESH	In-house
		GUDALA VEDA SRI	16E11A072			
		SUNKI PRIYA	16E11A0476			
11	ECE16MPB11 (EMBEDDED SYSTEM/MICRO-CONTROLLER SENSOR)	DIGUMARTHY HARSHA	16E11A0464	REMOTE CONTROLLED PICK AND PLACE ROBOTIC VEHICLE	MR.T.V.SURESH	In-house
		VINUKONDA KISHORE	16E11A0467			
		BODIGA DEEKSHITH	16E11A0479			
		SEELAM PAVAN	16E11A0481			
12	ECE16MPB12 (EMBEDDED SYSTEM/MICRO-CONTROLLER SENSOR)	RAMAGIRI MAHESH KUMAR	16E11A0465	HAND GESTURE CONTROLLED ROBOT	MR.I Ravi Kumar	In-house
		MARKAPURAM MTSS NATH	16E11A084			
		KAMANURU K. SUDHEER KUMAR	16E11A0490			

PROJECT COORDINATOR (ECE)

ACADEMIC IN CHARGE

ADMIN IN CHARGE