



College - Buddha Institute of Technology  
 Department- Electronics & Communication Engineering  
 Venue-Basketball Court  
 Date:- 10th - 11th November, 2022  
 Schedule- Day -1 & 2

Sr. No.	Group Number	Topic	Guide	Students	Year
1	TY- 2022/EC/2/M/001	SMART CAR	<b>MR. SANDEEP SINGH</b>	KRITI	2nd year
				AMIT SINGH	
				ADITI SINGH	
				AJEET KUMAR RAI	
				ANKIT SINGH	
2	TY- 2022/EC/2/M/002	RADAR SYSTEM		MANISH YADAV	2nd year
				ASHISH SAHANI	
				ANKESH KUMAR YADAV	
				ANOOP SHARMA	
3	TY- 2022/EC/2/M/003	SMART SCHOOL BELL		ADITYA	2nd year
				ANKIT JAISWAL	
				ABDUL KAREEM	
				MUKUL KUMAR	
4	TY- 2022/EC/2/M/004	VISION		RAJ SAHANI	2nd year
				SUNNY VERMA	
			AJEET SHARMA		
			PRIYANSHU PANDEY		
5	TY- 2022/EC/2/M/005	SMART PLANT MONITORING SYSTEM	SHAMSHAD ANSARI	2nd year	
			AMAN CHAUDHARY		
			ADITYA SINGH		
			TANNU SRIVASTAVA		
6	TY- 2022/EC/2/M/006	SMART BRIDGE-AUTOMATIC HEIGHT INCREASE WHEN FLOODING	AANCHAL	2nd year	
			SHIFA BANO		
			AANCHAL PANDEY		
			KUNAL DAS		
7	TY- 2022/EC/2/M/007	FINGER PRINT BASED VEHICLES STARTER	SAKSHI SONI	2nd year	
			SUDHASHU YADAV		
			ANUSHKA CHAURASIA		
			VINEET MISHRA		
8	TY- 2022/EC/2/M/008	ACCIDENT PREVENTION AND ROAD SAFETY MODEL	SADHANA CHAUDHARY	2nd year	
			NEHA VERMA		
			MUSKAN SRIVASTAVA		
			SAURABH TIWARI		
9	TY- 2022/EC/2/M/009	METAL DETECTOR	SHUBHANSHU SINGH	2nd year	
			RAJNEESH YADAV		
			RAM-SUDARSHAN MAURYA		
			SHIVANSH ASTHANA		
10	TY- 2022/EC/2/M/010	RAIN SENSING AUTOMATIC CAR WIPER	SHIVAM GUPTA	2nd year	
			ANSHIKA MISHRA		
			PRAGATI SRIVASTAV		
			RAHUL KUMAR GAUTAM		
11	TY- 2022/EC/4/M/011	LIDAR based drone to detect object	RAVI PRATAP SINGH	4th year	
			PRADYUMAN SONKAR		
			RAHUL OJHA		
			VINAY CHAUDHARY		
12	TY- 2022/EC/4/M/012	Vehicle accident alert system using GPS and GSM	SUDHIR KUMAR SAGAR	4th year	
			RAVINDRA KUMAR		
			SANTOSH YADAV		
			ABHINAV TRIPATHI		
13	TY- 2022/EC/2/M/013	CONTROLLING 3 APPLIANCES WITH TOUCH SWITCH POWER	SHIVANSH SRIVASTAVA	2nd year	
			VANSHIKA JAISWAL		
			PRIYANSHU JAISWAL		
14	TY- 2022/EC/2/M/014	BLUETOOTH CONTROL CAR	BHARTI GOND	2nd year	
			PAYAL KUMARI		
			RAHUL CHAUDHARY		
			NAUSHAD KHAN		
15	TY- 2022/EC/4/M/015	Automatic Irrigation System	PUNITA SHARMA	4th year	
			RIYAZUDDIN SIDDIQUE		
			ROHIT VERMA		
			PRIYESH KUMAR SRIVASTAV		
			<b>Mr. Permendra Verma</b>	MRITUNJAY KUMAR	

16	TY- 2022/EC/4/M/016	Wireless Notice board using bluetooth		NIKHIL	4th year
				URMILA MAURYA	
				KM SHAMBHAVI GIRI	
17	TY- 2022/EC/4/M/017	IoT based RADAR system		ADITYA SINGH	4th year
				AGAM RAM TRIPATHI	
				AMARJEET GOND	
18	TY- 2022/EC/2/M/018	AUTOMATIC LIGHT SYSTEM WITH ALEXA AND GOOGLE ASSISTANT	<b>Mr. Arun kumar Mishra</b>	ABHISHEK KUMAR JAISWAL	2nd year
				AMARNATH	
				BALIRAM	
19	TY- 2022/EC/2/M/019	GSM BASED HOME AUTOMATION SYSTEM		ALOK RAJ SINGH	2nd year
				VARSHA SINGH	
				SAINA SINGH	
			SINGH RAJ GAUTAM		
20	TY- 2022/EC/2/M/020	AUTO FIRE CONTROLLER		VIKASH YADAV	2nd year
				AJAY PRATAP	
				KAJAL PANDEY	
				ANAND PRAKASH	
21	TY- 2022/EC/4/M/021	AUTOMATIC PETROL PUMP SYSTEM		MRITUNJAY KR SHARMA	4th year
				ANKITA	
				MOHD. HUZAIFA KHAN	
22	TY- 2022/EC/3/M/022	WRITING ROBOT	<b>Mr. Narendra Chaurasia</b>	NITIN KUMAR SRIVASTAVA	3rd year
				RAMRAKSHA NISHAD	
				VIVEK PRAJAPATI	
23	TY- 2022/EC/3/M/023	FINGERPRINT DOOR LOCK		DURGESH CHAURASIYA	3rd year
				TANU SHARMA	
24	TY- 2022/EC/3/M/024	MITRA- A helpmate		KRITIKA KASAUDHAN	3rd year
				DEEKSHA Pathak	
				ARADHANA GUPTA	
				ANKITA MISHRA	
25	TY- 2022/EC/3/M/025	ALCOHAL DETECTOR	SHASHANK PAL	3rd year	
			ANKITA PATHAK		
			AMRITA SINGH		
			HIMANSHU		
26	TY- 2022/EC/3/M/026	INDUSTRIAL PRODUCTION LINE COUNTER SYSTEM	RAMKESH YADAV	3rd year	
			MOHD. AZAN WARSI		
			ISHITA SINGH		
27	TY- 2022/EC/4/M/027	Arduino Based Automatic Seed Sowing and Spraying Agriculture Robot	SHIVANI SHARMA	4th year	
			SHVETA MADDHESIYA		
			PAYAL JAISWAL		
			SAKSHI GUPTA		
28	TY- 2022/EC/3/M/028	ROBOTICS HAND	<b>Mr. Anil Kumar Chaudhary</b>	CHANDRAPRAKASH TIWARI	3rd year
				ABHISHEK DUBEY	
				HIMANSHU YADAV	
				CHANDAN KUMAR BHARTI	
29	TY- 2022/EC/3/M/029	VENTILATOR		KRISHNA KUMAR	3rd year
				DEEPAK SINGHANIYA	
				MAHESH CHANDRA GUPTA	
				MOHD. AQUIB FAISAL	
30	TY- 2022/EC/3/M/030	HOME AUTOMATION WITH VISITOR COUNTER		ANAS AHMAD	3rd year
				AKASH SAHANI	
			ADARSH KUMAR		
			AYUSH GUPTA		
31	TY- 2022/EC/3/M/031	AUTO MOBILE DETECTOR	SUMIT MADDHESIYA	3rd year	
			VIKAS KUMAR GUPTA		
			SATYAM SHARMA		
			SHIVANSHU HUPTA		
32	TY-2022/EC/4/M/032	IoT BASED CROP RAKSHAK	HARSH KUMAR MISHRA	4th year	
			AYUSH GUPTA		
			CHAURASIYA		
			ADITYA KASAUDHAN		
33	TY- 2022/EC/3/M/033	IOT BASED AIR POLLUTION MONITRING SYSTEM USING ARDUINO	RITIK MADHESIYA	3rd year	
			RITU PANDEY		
			SHAHADAT HUSSAIN		
			SHREYASHI KASHYAP		
34	TY- 2022/EC/3/M/034	HEALTH ALERT SYTEM	TASMIA QUAMAR	3rd year	
			PRATEEK TRIPATHI		
			SIRAJ ALAM		

35	TY- 2022/EC/3/M/035	HYDROPONIC PLANTATION SYSTEM	Mr. Ghanshyam Mishra	PRINCE KUMAR	3rd year					
				AMRITANSH SWARNKAR						
				KHAN						
				KM. SAKSHI PANDEY						
				KM SONAM KUSHWAHA						
				BHUMIKA TRIPATHI						
				36		TY- 2022/EC/3/M/036	VOICE CONTROL WHEEL CHAIR	Mr. Ghanshyam Mishra	ARUNIMA RAJ PANDEY	3rd year
									ANUSHKA SINGH	
									CHAVI SHARMA	
									SHALINI KUMARI PRAJAPATI	
									ANKITA TRIPATHI	
									SHAMBHAVI GIRI	
37	TY- 2022/EC/4/M/037	Face recognition based attendance system using Raspberry-pi	Mr. Ghanshyam Mishra		PANDEY				4th year	
					SAUMYA MISHRA					
					KM RUCHI					
					RAJENDRA CHAUDHARY					
					ASHUTOSH MANI TIWARI					
					PUSHPESH DUBEY					
				38	TY- 2022/EC/4/M/038	MODERN BABY INCUBATOR WITH SECURITY SYSTEM USING IOT	Mr. Ghanshyam Mishra	VISHAL TIWARI		4th year
								NITISH KUMAR GAUTAM		
								ANUJ PANDEY		
								ANCHAL JAISWAL		
								ANKITA		
								ANUSHKA TIWARI		
39	TY- 2022/EC/4/M/039	ESP 8266 NODE MCU based Weather Monitoring System	Mr. Ghanshyam Mishra					MADIHA KHAN	3rd year	
								LAXMI CHAURSIYA		
								SANSKRITI TRIPATHI		
								MANAS PANDEY		
								JAISHREE YADAV		
								KM ANAMIKA		
				40	TY- 2022/EC/4/M/040	Smart House Using IOT	Mr. Ghanshyam Mishra	DINESH SINGH		3rd year
								ANIL KUAR TIWARI		
								RATNA PRIYA DUBEY		
								NANDINI GUPTA		
								PREETI YADAV		
								RATNAWALI MISHRA		
41	TY- 2022/EC/3/M/041	AUTOMATION DRIVING TANK	Mr. Prabha Kant Dwivedi					PRAFFUL PRAKASH SAXENA	3rd year	
								SHIVAM PATHAK		
								SHUBHAM KUMAR		
								LAIBA NOOR KHAN		
								AKASH NISHAD		
								SURAJ KUMAR		
				42	TY- 2022/EC/3/M/042	ANTI SLEEP ALARM FOR DRIVERS	Mr. Prabha Kant Dwivedi	VISHAL CHAURASIYA		4th year
								RAHUL SINGH		
								Avantika Singh		
								Nishu Barnwal		
								ARCHANA KANNAUJIA		
								43		
44	TY- 2022/EC/3/M/044	WIRELESS DIGITAL NOTICE BOARD	Mr. Prabha Kant Dwivedi							
				45	TY- 2022/EC/4/M/045	IOT based Pollution Monitoring System	Mr. Prabha Kant Dwivedi		4th year	
46	TY- 2022/EC/4/M/046	Face recognition based attendance system using ESP32 CAM	Mr. Prabha Kant Dwivedi							4th year

47	TY- 2022/EC/4/M/047	Face recognition based attendance system		MANOHAR VISHWAKARMA ASHISH GUPTA MAYANK SHEKHAR SHUKLA	4th year
48	TY- 2022/EC/4/M/048	Smart Security System for home	<b>Dr. Saiyed Salim Sayeed</b>	SWETA SINGH SONY GAUTAM PRIYANKA NISHAD SAKSHI CHATURVEDI	4th year
49	TY- 2022/EC/4/M/049	ATAL Krishi mitra ROBOT		SAURABH DUBEY RAJSHREE GUPTA SHIVAM AGRAHARI SALONI VERMA PRITHVIRAJ	4th year
50	TY- 2022/EC/4/M/050	GPS based Toll Collection System		VISHWAKARMA Anees Maurya DARPAN JAISWAL	4th year
51	TY- 2022/EC/4/M/051	A NOVEL WIRELESS CONTROLLED HOME SAFETY SYSTEM		JYOTI GOND ANOOOP AYUSH BHANU PRATAP SHUKLA ARYAK KUMAR TRIPATHI PRADUMAN KUMAR	4th year
52	TY- 2022/EC/4/M/052	IOT based RFID Attendance System using Google Sheet		SEEMA GUPTA YOGYATA SINDRELA SAWROOP	4th year
53	TY- 2022/EC/4/M/053	Driver Drainsiness Detector		ALOK MISHRA AMBRESH PATHAK AMARNATH SONKAR ADITYARAOSURAJ	4th year
54	TY- 2022/EC/4/M/054	Solar Sun Seeker For Energy Maximization		ABHINANDAN SINGH ARPITA TRIPATHI ANISHA GUPTA KM POOJA	4th year
55	TY- 2022/EC/4/M/055	SMART WHEELCHAIR		PALLAVI JAISWAL SANA SATYAM MISHRA	4th year
56	TY- 2022/EC/4/M/056	Foot Step Power Generation		STUTI BANSAL NANHI SONKAR ISHA TRIPATHI ANJALI GAUTAM ALFISHA NAAJ	4th year
57	TY- 2022/EC/4/M/057	Prevention of Railway Accident Using Arduino Based Safety System		MUSKAN MISHRA JAGRITI DUBEY JYOTI PRAJAPATI JAISHIKA GUPTA	4th year
58	TY- 2022/EC/4/M/058	Password Break Circuit Breaker		DILIP SHARMA RAJNISH AZEEM KHAN ABHISHEK KUSHWAHA	4th year
59	TY- 2022/EC/4/M/059	Doctor Robo (The Medical Assistant Robo)		SHIVANGI MISHRA SHALU KUMARI RITU DIXIT POOJA PRAJAPATI	4th year
60	TY- 2022/EC/4/M/060	Automatic Streetlight Controller		SIDDHARTH TRIPATHI SMRITI SINGH TANYA SRIVASTAVA KM SAPNA	4th year
61	TY- 2022/EC/4/M/061	Solder Tracking & Heath Monitoring System		DEEPAK GUPTA AANAND PRAJAPATI NIKHIL PRADEEP SAHANI	4th year
62	TY- 2022/EC/3/M/062	WATTER POLLUTION DETECTOR	<b>Dr. Arvind kumar Pandey</b>	MAURYA ADITYA KUMAR AKASH KUMAR ANKIT PANDEY	3rd year
63	TY- 2022/EC/3/M/063	OBSTACLE AVOIDING VOICE CONTROL BLUETOOTH CONTROL ROBOT		RAJ SINGHANIYA RAHUL KUMAR GUPTA SAKSHI TIWARI VANDITA MANI TIWARI	3rd year
64	TY-2022/EC/3/M/064	L.P.G. LEAKAGE DETECTOR		BRIJKISHOR ABHISHEK RANA ABHISHEK VISHAWAKARMA	3rd year