

Bhagwan Parshuram Institute of Technology				
B. Tech. 8TH Sem.(ECE-) - Batch (2020-24)			LIST OF PROJECT	
G. No	Student Name	Enrollment Number	Project Title	Mentor Name
1	Aditya Singh Tomar	00420802800	Machine learning based Arrhythmia Detection	Dr. Pavika Sharma
	Aryan Saini	02420802820		
	Dushyant Sharma	03820802820		
2	Prakher	06320802820	Non-orthogonal multiple access for 6G communicatin	Dr. Pavika Sharma
	Samridh Awasthi	07520802820		
	Manas Jha	05520802820		
	Shubham Sharma	08120802820		
3	Nishant Singh	00420807321	Image processing using AI-ML	Ms. Tanima Ghosh
	Ankit Kumar	00620807321		
	Ashish	00920807321		
	Ayush kumar	00720807321		
4	Amit Rautela	00920802820	Image processing using CNN	Ms. Tanima Ghosh
	Divyank Kumar	03720802820		
	Aman Upadhyay	00820802820		
	Tanishq Gupta	08820802820		
5	Anjali Polai	01420802820	Speech Emotion Regognition using ml	Dr. Megha Agarwal
	David Jeremie	03120802820		
	Suyash Goswami	35920802820		
	Ansh	01520802820		
6	Anup Kumar Chaurasia	1620802820	Weather prdiction	Dr. Komal Bhagat
	Adnan Hussain	01220807321		
	Vishal Kumar	01020807321		
	Arnav Mishra	35120802820		
7	Shobit Gupta	08020802820	Fetal heart disease detection using Machine Learning Algorithm	Ms Prachi Kaushik
	Rahul Patel	06920802820		
	Prince	06720802820		
	Tushar Verma	08920802820		
8	Prakirti Tiwari	06420802820	Flash -Food Management System using WSN at DAM	Mr. Jatin Gaur
	Kartik Jain	04920802820		
	Aniket Sharma	01220802820		
	Alankrit Panwar	00620802820		
9	Akshita Badola	00520802820	Gesture Decoding using ML	Mr. Jatin Gaur
	Aprajita	35820802820		
	Aproov Bhardwaj	35520802820		
	Harsh Vardhan Daga	04320802820		
	Dhruv Narang	03420802820		

10	Advait Tiwari	35420802820	Facial RecognitionRegistration for Travelling	Dr. Dileep Dwivedi
	Harsh Lavania	04220802820		
	Anushka Patwal	01820802820		
11	Utkarsh Dhoundiyal	09220802820	Smart inverter	Prof. Rajiv Sharma
	Yuvraj Singh	09420802820		
	Khayati sood	05120802820		
	Sathak singh	07720802820		
12	Harshit Bhardwaj	35320802820	Fetal heart rate detection using ML alogrithims	Mrs. Prachi kaushik
	Ayush Sharma	35620802820		
	Paras Kumar Trisal	35720802820		
	Akash Malgotra	75120802820		
13	MOHIT SINGH	20520802820	IOT based food Monitoring system	Ms. Monika Kaushik
	CHINMOY NATH	21720802820		
	UDAY GOSWAMI	22520802820		
	Sahil Bist	21920802820		
14	Himanshu jha	21020802820	Air quality monitoring system	Dr. Pawan sharma
	Akash Kumar Das	22120802820		
	Sarthak Negi	22720802820		
	Tanishq jain	21120802820		
15	Preeti Kumari	00120807321	smart home	Dr. Akash rathee
	Manish Kumar	00820807321		
16	Ashish Kumar	02620802820	smart irrigation system	Dr. Akash rathee
	Aryan Gupta	02320802820		
	Abdul Samad	00220807321		
	Gautam Bhardwaj	00320807321		
17	Sourabh Singh	08620802820	Design and composition of Full adder using 90mn cms technology	Dr. Preeti singh
	Ritik Roshan	07320802820		
	Lakshay Garg	05320802820		
	Aaryan Kundra	00120802820		
18	Md. Asif Javed	05820802820	Design of ultra low frequency Ring ocillator using 90mn cmos technology	Prof. Rajiv Sharma
	Md. Faizan Ahmad	05720802820		
19	kinshuk	20420802820	Design and analysis of Microstrip Patch Antenna For Modern Wireless application	Mr.Risheek kumar
	EKTA SINGH	36220802820		
	Mussarat afreen	05920802820		
20	sumit pal	22220802820	IoT Based Home automation	Dr. Jayant bhardwaj
	Sambhav jain	02082082820		
	Devesh tiwari	21820802820		
	Prabhat sharma	20620802820		

21	Akansha srivastva	35120807321	Home automation using node mcv	Dr. Jayant bhardwaj
	Akansha chaturvedi	01120807321		
	Gaurav rajput	35220807321		
	nitish kumar	00520807321		
22	Ozair ahmad	06020802820	Pothole detection Robot	Dr. Megha Agarwal
	Udit soni	09020802820		
	Eshaan bhardwaj	36020802820		
	Ayush gola	36120802820		
23	Deepak garg	20720802820	Design and Analysis of microstrip patch antenna for wireless application .	Dr. Sandeep sharma
	Yukit harjat	20120802820		
	Gourav goyal	20320802820		
	Urvashi sharma	09120802820		
24	Rishu singh	07220802820	Design and analysis of Microstrip Patch Antenna For wi-fi	Mr.Risheek kumar
	Peeyush mishra	06220802820		
	Sagar singh	07420802820		
	Saksham gupta	21520802820		
25	Anupma haridas	01720802820	AI power chatbot	Dr. Pavika Sharma
	Deepika garg	03320802820		
	Garishta bhainsora	03920802820		
	Tripti sharma	22820802820		
26	Abhishek ratra	00220802820	Fake news detection	Dr. Pavika Sharma
	Alok Jha	00720802820		
	MD Yead Yeahasan	50120802820		
	Ashish jha	02520802820		
27	Harshit	04420802820	EEG- Based Brain wave mapping	Dr. Dileep Dwivedi
	Divyanshu	21220802820		
	Kashish mishra	05020802820		
28	Harshit goel	04520802820	Fetal Monitoring using machine learning algorithm	Ms Prachi Kaushik
	Himanshu joshi	04720802820		
	Aditya gupta	00320802820		
	Bhawesh gandhi	02920802820		
29	Swati chaudhary	08720802820	Design of Novel two port square spiral microstrip based antenna for wireless application	Ms. Monika Kaushik
	Mayank tripathi	05620802820		
	Sandeep kr. Jha	07620802820		
	Pratham rustagi	06620802820		
30	Siddhant kumar	08320802820	Performance analysis of image fusion algorithms in biomedical applications	Mrs. Tanima Ghosh
	Harsh kumar	04120802820		
	Ayush goel	02720802820		
	Arisht mehta jain	02020802820		
31	Cherish sehgal	03020802820	Design wireless health monitoring system	Mr.Risheek kumar
	Randhir shah	07120802820		

	Dhruv tyagi	35220802820	monitoring system	
32	Deepshikha Karkulia	22420802820	Attendance Management system	Prof Anuradha Bhasin
	Md Farhaz	22320802820		
	Kanti Singh	20920802820		
	Manohar Kumar Jha	50420802820		
33	Lakshay Madaan	05420802820	Smart Door Lock System using facial recognition	Dr. Pawan sharma
	Paras Sharma	06120802820		
	Prashant Puri	06520802820		
	Shivam Singh	07820802820		
34	Harshita	21420802820	Performance analysis of image fusion alogorithims in biomedical applications	Ms. Tanima Ghosh
	Shristi Sharma	02020802820		
35	krish nagpal	4152082818	Electronic Logbook and app for fmcsa	Dr. Jayant bhardwaj
36	Shivang Kandola	21620802820	Design and analysis of currentring vco	Dr. Dlillep Dwivedi
	Archit Jakhmola	20520802820		