

MAHATMA GANDHI MISSION'S COLLEGE OF ENGINEERING AND TECHNOLOGY, NOIDA
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
FINAL YEAR PROJECT LIST
VII SEMESTER , SESSION 2015 - 16

Grp.No.	Student Name	Project Title	Guide Name
1	Amit Bhisht	SDN based Programmable computer Network	Mr. S.V.Krishna
	Varun Sharma		
2	Deepak Kumar	Intelligent fire Extinguisher Vehicle using Firebird V.	Mrs. Ashvini Deshmukh
	Shashank Singh		
3	Priya Arora	Channel estimation using different techniques inOFDM .	Ms. Priyanka Chauhan
	Priyanka Pandey		
4	Urvashi	Gesture controlled display system for Deaf and Dumb patients using Firebird V .	Mrs. Ashvini Deshmukh
	Damini Gaur		
5	Ankur	Advance security biometrics attendance system usingRaspberry-pi & Zigbee	Mr. S.V.Krishna
	Ashish Garg		
6	Shania Bhushan	Speech Recognition using HMM.	Mrs. Shilpi Shukla
	Divya Yadav		
7	Priyanka Koundal	Speech compression using DWT & DCT.	Mrs. Ekta Gurnani
	Priyanka Bhandula		
8	Jitesh Sharma	Image compression using Bio- orthogonal wavelet method.	Ms. Priyanka Chauhan
	Nisha Sharma		
9	Vaibhav Singh	comparison of state of the art algorithm for image compression	Ms. Priyanka Chauhan
	Sushmita Ghosh		
	Satakshi Shukla		
10	Abhinav	Automatic Vending Machine	Mrs. Ekta Gurnani
	Juhi Bhardwaj		

11	Himanshu Sharma	speaker recognition using HMM	Mrs. Shilpi Shukla
	Kaustav Chatterjee		
12	Vaibhav Sharma	Microcontroller based combustible Gas Detector	Prof. M.R.Khan
	Rameez Abbas		
13	Nakul Jain	Design & analysis of Microstrip Antenna	Mr. Sanjay Sharma
	Shreya Tiwari		
14	Chandan Mahto	Digital Examination System	Mr. S.V.Krishna
	Gaurav Bansal		
15	Amil Srivastava	Application of Common alerting protocol for DMS.	Mr. S.V.Krishna
16	Sachin Pal	A Subband based feature construction approach for robust speech Recognition.	Mrs. Shilpi Shukla
	Rajat Shukla		
17	Manpreet Singh	Energy Efficient SDN Switch controller	Mr. S.V.Krishna
	Sharad		
18	Sachin Sharma	low cost Raspberry-pi based HPC cluster	Mr. S.V.Krishna
	Shashikant		
19	Vikas Tomar	Desigh & Study of fractal Antenna	Mr. Sanjay Sharma
	Vivekanand		
20	Rahul Chaturvedi	Digital Virtual Lab	Mr. S.V.Krishna
	Pankaj Shukla		
21	Lokesh	Smart traffic light using RF Module	Mrs. Poonam Yadav
	Pooja Kaushik		
	Jaimal		