



Mahavir Education Trust's
Shah and Anchor Kutchhi Engineering College
Chembur, Mumbai 400088
UG program in Computer Engineering
Academic Year: 2016-2017

BE Project List

Group No.	Name of the student	Title of the Project
1	Tejas Deshpande	Security Guidance using Virtual Reality
	Aishwarya Iyer	
	Chinmay Ayeer	
	Jay Cheda	
2	Jeet Dedhia	M-Commerce using NFC tags
	Saloni Gangar	
	Sarang Zawar	
	Vastal Modi	
3	Durita Dalal	Android application for sign language translation using Gesture Recognition algorithm for INDIA
	Richa Lomate	
	Smit Malde	
	Yash Shah	
4	Sagar Kesariya	Simulation Using CUDA
	Sunil Yadav	

5	Vrushali Joshi	Object Recognition & classification by Image data analysis & machine learning algorithm
	Narendraa Rao	
	Aniket Madiwale	
	Prateek Parab	
6	Siddhi Thakkar	Object Recognition & classification by Image data analysis & machine learning algorithm
	Sanket Shah	
	Niyati Shah BE4	
	Raj Mehta BE4	
7	Nitin Desai	Web Based Pollution Monitoring System
	Prathamesh Kadam	
	Nachiket Karambelkar	
	Padmesh Kumbhar	
8	Shalin Patel	Achieving Confidentiality of Centrally Stored Data with GM Algorithm
	Jenil Ranawat	
	Bhavin Ujariya	
	Mitul Solanke	
9	Nirav Gangar	Online Car Parking System
	Darsh Doshi	
	Pushpak Patil	
	Rachana Bhat	
10	Vinit Jain	Card Not Present' Fraud Detection
	Aniket Gavhane	
	Harshal Jain	
	Sunil Waghela	
11	Sonam Srivastava	Faculty Information and Contributions Management System
	Rohit Wargantiwar	
	Vandana Babu	

	Saachi Shah	
12	Aksha Chheda	Final Year Project Management For Educational Institute
	Bhavya Gogri	
	Aarjav Zaveri	
13	Dimple Malde	QR Code based Smart Shopping
	Rishabh Jain	
	Chintan Shah	
	Tanvi Shinde	

14	Vatsal Bheda	BE4	Secure Client Server Authentication System Using Grid Based and Zero Knowledge Protocol With RSA Cryptography (GZ- RSA)
	Ankita Bamania	BE4	
	Urvi Mehta	BE4	
	Het Chheda		
15	Vineeta Pandey		Secure Image Transmission using Cipher Block Chaining and Visual Steganography
	Pranali Dalvi		
	Arjun Mudhaliyar		
16	Mala Nadar		Text based ChatBot
	Pratishtha Rajeshirke		
	Sneha Savla	BED	
	Raashi Shah	BED	
17	Kartik Joshi		Home Automation Using Raspberry pi
	Yash Kanakia		
	Nishant Vorani		
	Yash Parekh		
18	Ankit Doshi		Strees Detection
	Sweta Chavan		
	Shruti Gharad		
	Sneha Yedekar		
19	Sandesh Jain		Fire Fighting Robot
	Vaibhav Shukla		
	Rohan Kunjir		
	Mayank Lodya		
20	Pushpakumari Navik		Automatic Image Annotation Using Global & Local Features
	Salma Ansari		
	Rasika Vengurlekar		

21	Bhumi Lodaya	Data Extraction using Andriod Forensics
	Shweta Shimpi	
	Shivangee Kulkarni	
	Manali Patil	
22	Gaurav Gala	Secure Communication in IOT Using Light Weight Encryption and Hash Algorithm
	Harsh Shah	
	Umangi Kamani	
	Akansha Thakkar	
23	Tejas Shah BED	Efficient Monitoring Algorithm For Fast News Alerts
	Meet Shah BED	
	Parin Shah BE3	
	Vaibhav Shah BE3	

24	Mehul Singh	Securing computer folders using WiFi & Rijndael encryption
	Amit Kumar Yadav	
	Shivsagar Verma	
	Dharmil Shah	
25	Juee Gawas BE4	E-Procurement
	Parth Shah	
	Balaji Katakam BE3	
	Mrunal Shah	
26	Jaimin Mehta	Secure Transmission of Confidential Data Using Dual Random LSB Method of Audio Steganography
	Pranav Devdas	
	Achyut Shah	
	Ronak Turakhiya	
27	Sagnik Nath	Face Spoofing Detection
	Kush Nagda	
	Urmisha Korgaonkar	
	Vaibhav Chonkar	
28	Nakshi Doshi	Web Application Vulnerability Scanner
	Harshit Punatar	
	Shashank Gangar	
	Shweta Singh	
29	Poonam Gadugale	Prevention of Session Hijacking Attack
	Juilee Labre	
	Prerana Pawar	
	Anita Mane	
30	Ganesh Sawant	Question bank generation for online question paper with intelligent answer verifier
	Shrimangal Rewagad	
	Prateek Pisat	

	Devansh Mody	
31	Hetal Shah	Websearch Engine Using Ontology
	Rinali Kapadia	
	Deep Savla	
	Kush Sheth	

32	Likhita Gorella	Visible Light Communication (LiFi)	
	Bhushan Ladhe		
	Vaibhav Tripathi		
	Ronel Jacob		
33	Ankit Panigrahy	Port Associated Traffic Navigation Enterprise	
	Purva Patne		
	Shreya Desai		
34	Nishant Patil	Feature Based Multi-view Image Mosaicing Using SURF	
	Akash Shirale		
	Adish Pandia		
35	Riddhi Gala	Keystroke Biometric system for User Authentication	
	Ashmita Jain		BE4
	Vishal Tak		BE4
	Kesar Pandita		BE4
36	Hinal Mehta	Tap for Help- An Emergency Sevice Applicaton for Andriod Users	
	Kishor Jadhav		
	Komal Suple		
	Yash Dedhia		
37	Burhanudin Sojar	File Hosting and Sharing Application	
	Bilal Ansari		
	Vishal Sawant		
	Mohammad Hasan Khan		
38	Saloni Amin	Coin Separator Using Neural Network Implementation in FPGA Hardware	
	Kinjal Gal		
	Aashay Gandhi		
	Aashita Nailwal		

39	Ammar Memon	Gas Leakage Detection System
	Ankush Kanchar	
	Vaibhav Soshte	
	Praful Poduval	

40	Rushabh Saliya	SAKEC Online Training & Placement (OTaP) System
	Ishan Parekh	
	Jinal Shah	
	Kushal Gala	
41	Pancham Mamania	Medicine Recommender System
	Gaurav Bapat	
	Riya Chhadva	
	Askash Sarnobat	
42	Tarang Haria	Student Terminal System
	Rohan Shah	
	Karan Gada	
	Umang Karnavat	
43	Karan Jain	Andriod Application for Event Virtual Assistance
	Harshit Jain	
	Apurva Bavisi	
	Yash Shah	
44	Aditi Piplani	Andriod Application For Music Industry
	Viraj Mota	
	Drashti Shah	
	Jainam Shah	
45	Rutuja Pawar	Lost Mobile Tracker Android Application
	Pooja Gadwe	
	Vaibhavi Hule	
46	Apurva Achrekar	An exploration of IOT based interaction between smart devices
	Sonal Uttekar	
	Anisha Parkar	

47	Radhika Luvani	Finger drawn PIN authentication for secured ATM
	Riya Jain	
	Amman Bagre	
	Darshan Jain	
48	Prathamesh Dalvi	Rubrics developement for outcome calculation & feedback analysis
	Pradeep Bhunya	
	Kuldeep Gupta	
	Aniket Pardkar	
49	Mihir Gosalia	Application on student attedance -IOS based
	Darshak Shah	
	Ishita Vora	
	Raj Savla	

50	Heli Shah	An Approach to Detect Online Spread of Terrorism
	Jash Bharwada	
	Yash Savla	
	Deep Shah	
51	Laxmi Pandey	Attendance System Authorization
	Nirmala Dhuri	
	Rumana Shaikh	
	Sangeeta Yadav	
52	Aditya Kalyanaraman	Employee Portal -Android Application
	Mihir Londhe	
	Arpit Gosar	
	Smeet Morabia	
53	Sagar Rapelli	Handwritten mathematical symbol recognition using Neural Network
	Darshil Shah	
	Darshal Shetty	
	Ankur Singh	
54	Perna Jagdale	Region Analysis Using S-E-A (Shadow Detection & Removal, Edge Detection Ant Colony)
	Pranita Kesarkar	
	Ajit Govekar	
	Gurusimran	
55	Sagar Jamble	Computer Lab Monitoring System
	Akshay Salvi	
	Rutika Konde	
	Prashila Karlanaik	
56	Piyush Sahu	Mobile App Development for Attendance System Using Wireless Fingerprint Scanner
	Pranjana Salvi	
	Kinjal Savla	

	Dewang Shah	
57	Param Mehta Sonal Sawant Tushar Sabale Amitkumar Mahto	Andriod Based Attendance System

