



**Mahavir Education Trust's**  
**Shah and Anchor Kutchhi Engineering College**  
Chembur, Mumbai 400088  
**UG program in Computer Engineering**  
Academic Year: 2017-2018

**BE Project List**

Group No.	Name of the student	Title of the Project
1	Khushbu Magiya	Android based Application for Real Time Cricket
	Mrunal Salunke	
	Anita Badrinarayanan	
2	Ronit Gaikwad	Speicher Cloudvilla
	Pooja Singh	
	Komal Sawant	
	Urmil Ratani	
3	Vinit Chheda	Energy Harvesting using CPU Fans
	Purvash Shah	
	Smit Shah	
	Jash Dedhia	
4	Raj Patel	Development of a User Interface for Analysing Social Cohesion within a MOOC
	Bhavneet Kaur Kaberwal	
	Purav Nagda	
	Meenakshi Dolhare	
5	Manan Thanawala	Price Trend Prediction of Stock Market
	Karan Sangoi	
	Rashi Nayan	
	Vaishnavi Jadhav	
6	Akshaya Raghuthaman	Achieving Data Security using Hash Tree
	Khan Misbah	
	Sawant Pratidnya Jaywant	
	Krish Kataria	
7	Rahul Yadav	VReal SAKEC- an Android based Application
	Nirbhay Worlikar	
	Sourabkumar Dolai	
	Priya Khosla	
8	Mohit Talreja	GeofyMe
	Farha Shaikh	
	krupa salkar	

	Nitesh Shah	
9	Akash A. Parmar Aadesh Khale Neeraj P. Patel Indresh Y. Jotangia	HCE based Mobile Payment System
10	Yogesh Harer Prathmesh Mhatre Ketan Nimbalkar Vikit Yadav	Implementation of Cryptographic Algorithms using VHDL
11	Priyanka Bapna Apurva Gaikwad Pratik Kataria Meet Jakharia	GIS based Examination Center Allocation using Genetic Algorithm
12	Jagrut Davane Ruchit Doshi Dipesh Jain Akshay Dand	Efficient Center Allocation System for Competitive Exams using Route Finding Algorithm
13	Shweta Jadhav Supriya Mhashelkar Avanti Patil Prashant Patil	Web-Based Honeytrap Tool for Website Analysis
14	Kush Dharod Mahesh Lohar Adam Hyder Keyur Makani	Text to Image Encryption using 16*16 Playfair Cipher and Dynamic Color Channel Selection Technique
15	Mansi Mehta Soumya Panickar Varshil Mehta Shubham Vora	Unified Electronic Medical Record using Cloud Computing
16	Parshv Shah Anuj Shah Het Veera Parth Shah	Artificial Intelligence in Gaming
17	Kiran Patil Saurav Nair Siddhi More Aditi Sawant	Patient Monitoring System using IoT and Android App

18	Yash Gandhi	E-Mentoring System
	Mayank Mandot	
	Mokshit Jain	
	Hardik Gandhi	
19	Moiza Ansari	Travel Guide
	Sana Sayyed	
	Shreedevi Kandkoo	
	Aashi Gala	
20	Vaishnavi Balachandran	IoT based Greenhouse Automation System
	Darsh Shah	
	Sanjil Shah	
	Nilakshi Pokharkar	
21	Aayushi Doshi	E-RTO System using Biometrics
	Mugdha Dighe	
	Arbaaz Khalfe	
	Krunal Mujpura	
22	Rohan Gutka	Smart Security Solution for Women based on IoT
	Siddharth Jain	
	Akash Patil	
	Amarjeet Duggal	
23	Vansh Pandya	Smart Bistro Management System
	Tanuj Jain	
	Chitranjan Sharma	
24	Shivangi Kothari	IoT based Smart Car Parking
	Varun Nagda	
	Pradnya Wagharkar	
	Vatsal Jodhani	
25	Parshv Gala	Crime Pattern Prediction
	Satyam Nathoo	
	Priya Shah	
	Neel Doshi	
26	Shivani Jadhav	Offline Video Messenger over LAN
	Parita Veera	
	Dhairya Trivedi	
	Yash Deshpande	
27	Vinil Vasani	Smart Traffic Control System using Deep Learning Techniques
	Vishal Nandu	
	Asim Mehta	

	Aniket Shetty	
28	Khushil Haria Rushabh Doshi Keval Patel Aditya Palicha	Road Sign Classification
29	Rajas Pawaskar Sagar Ringe Amit Dube Ashish Bokil	Application platform for P2P Communication
30	Hitarth Dani Malay Shah Purna Rao	Automated System for student's Intellectual Performance Prediction
31	Medini Rao Dhruvesh Shah Kumash Shah	Automated network Error Solving, Coverage Optimization and Security using AI
32	Karan Dedhiya Pranal Yadav Mahadev Rane Vatsal Patel	Firewall Genises
33	Prashant Jadhav Smeet Shah Nilesh Bandal Vikram Thapa	IoT based Gym Management System
34	Yati Bhadsale Paras Jain Sheetal Jain Ragini Raiyani	IoT based Intelligent Trolley for Shopping Mall
35	Siddhesh Ghule Nishad lad Prasanna Lade Tejal Duraphe	Android based Voice Controlled Music Player
36	Gunjan Rambhiya Sujay Vaidya Mitul Solanki Vishal Dawda	3D Facial Reconstruction from a Skull using Principle Component Analysis
	Vaibhav Gala	

37	Sahil Haria	Car Crash Prevention and Detection System
	Shubham Anchaliya	
38	Trusha Shah	Vehicle Monitoring And Routing System
	Sunny Gangar	
	Neha Borade	
	Parth Shah	
39	Yogesh Punmiya	Virtual Assistant for Online Shopping
	Aditya Raut	
	Vinit Mota	
40	Kewal Dhedia	Analysis of Rainfall using Hadoop
	Ashay Dawra	
	Rohan Dodia	
	Manan Kapadia	
41	Ronak Gandhi	BEN: Easy Navigation for Blind
	Nir Gada	
	Harsh Dedhia	
42	Anchal Vijan	Vmail- Voice based Email for Blind Man
	Rujul S. Shah	
	Yogita Patil	
	Pradyumna Bidoo	
43	Sujith Nair	E-commerce Product Review Management System based on Opinion Mining
	Apresh Pandit	
	Sanal Pillai	
	Onkaar Sawant	
44	Dhruval Chheda	Enhanced Bus Tracking System
	Vinit Chheda	
	Meet Fariya	
45	Saurabh Bhaije	Visitor Management System
	Nikhil Awate	
	Prasad Deshmukh	
	Pratik Nanarkar	
46	Sohum Shah	Electricity Management using Smart Grid
	Smeet Patel	
	Sahil Sultania	
	Abhishek Kamble	
47	Aman Sheth	Game Recommendation System
	Ajay Singadiya	

47	Sarang Soni Sonal Suvarna	Game Recommendation System
48	Abha Pal Madhusa Shah Malav Sanghvi Harsh Wala	Sales Analysis System
49	Pratik Gala Raj Shah Yash Shah Vineet Shah	Moody Player - A Music Player based on Facial Expression Recognition
50	Pooja Lokeshkumar Maitri Saliya Jairosh Kumar Tushar Musale	Psychometric Test based on Emotional Intelligence using Neural Networks
51	Falgun Ashish Kothari Shreyansh Mehta Yash Jain	Android based Online Voting Application
52	Yogesh Chavan Ansari Abdullah Ronak Gala Hitesh Rao	Android App on Event Management and Admission Notification for college
53	Madhura Dhondye Isha More Siddhant Pokle Neha Shah	Music Recommendation System using Sentiment Analysis
54	Pooja Prabhu Saurabh Kurhade Veeral Jain Ankita Maru	User Friendly Digital Ordering System
55	Salil Deshpande Pranal Amin Nishita Trivedi Aditya Shinde	SAKEC PlaceMate
56	Sahil Pathak Tejas Raval Mandar Pradhan Pritesh Vaviya	ChatBot: Future of Customer Service Management