

## B.Tech. Projects AY2017-18 List of Project Groups with Guide

Group Number	Student Name	Registration	Project Area	Guide1
2	HAMDE GAYATREE SATISH	2014BEC601	Sentiment Analysis of Facebook data using Open Source Technology Spark	Dr. S. G. Kejgir
	MAHEWAR AISHWARYA RAMESH	2014BEC602		
3	GOJE BHAGYASHREE TRILOKDAS	2014BEC154	Water Quality Monitoring (Yeshashri-Aurngabad)	Dr. A. B. Gonde
	SANDHU RANBIR KAUR KARAMJIT SINGH	2014BEC117		
4	GAIKWAD MOHINI	2014BEC050	Water Parameter Monitor (Yeshashri-Aurngabad)	Dr. A. B. Gonde
	KAMTHEKAR GURPREETKOUR	2014BEC058		
5	Kulkarni Anagha Bhagwan	2015BEC501	Object Sorting Robotic Shaft using Image Processing Algorithm	Dr. L.V. Birgale
	Jaisingpure Pranjali Sanjay	2015BEC513		
6	Brahmankar Chinmayee	2014BEC076	Blood type detection using Image Processing	Dr. A. V. Nandedkar
	Balki Nehal	2014BEC068		
7	MISHRA AISHWARYA	2014BEC053	Transliteration	Dr. A. V. Nandedkar
	JOSHI VINAY	2014BEC011		
8	KORDE GAJANAN SAKHARAM	2015BEC510	Microwave and Antenna (ISRO_SAC_Ah'bad)	Dr. L.V. Birgale
9	ROKDE ABHAY	2014BEC043	Automatic detection of Laser Marks in retinal fundus images	Dr. M. B. Kokare
	SAPATE VISHARAD	2014BEC012		
	RAUT RASHMI	2014BEC005		
10	JOSHI APURV DILIP	2014BEC026	Automatic detection of Glaucoma using retinal fundus images	Dr. M. B. Kokare
	KADETHANKAR ATHARVA AJIT	2014BEC054		
	PATWARDHAN VEDANT PRAMOD	2014BEC028		
11	GOKHE SARANG RAMBHAU	2014BEC013	Low Power 32bit ALU Design	Dr. R.R. Manthalkar
	DHOTE PUSHPAK EKNATH	2014BEC029		
	PISE SHUBHAM SHANTARAM	2014BEC047		
12	Rithe Akshay Sanjay	2014BEC074	Standard Cell Library design using UMC 180nm Technology	Dr. R. R. Manthalkar
	Lomate Sayali Arun	2014BEC017		
	Kendre Kishor Ashok	2014BEC064		
13	KASHID GANESH	2014BEC021	12 bit Pipeline ADC using 180nm CMOS Technology	Dr. S. V. Bonde
	SWAPNIL MORE	2014BEC037		
	PRADYUMNA PATIL	2014BEC004		
14	Sandesh Toshniwal	2014BEC016	Design and Simulation of Low Power 16-bit ALU Design using Hybrid Logic Adders	Dr. Y. V. Joshi
	Rohit Nale	2014BEC090		
15	Krushna C.Gupta	2014BEC035	EEG Signal Analysis for Emotion Classification	Dr. R. R. Manthalkar
	Utkarsh Pandharkar	2014BECC039		
	Ankita Bhatnagar	2014BEC051		
16	GONGE MAROTI VASANTRAO	2014BEC040	Iris Recognition using Texture Analysis	Prof. U. R. Kamble
	DESHMUKH SHIVRAM ARUNRAO	2014BEC033		
	PAWAR BHUSHAN SHRAVAN	2012BEC072		
17	SAMIKSHA BHOPALE	2014BEC151	Solar Panel Cleaning ROBOT	Dr. D. D. Doye
	LAKSHMICHAND TITIRMARE	2014BEC119		

18	KATE VAIBHAV BAPURAO	2014BEC023	Vehicle Parking System	Dr. S. N. Talbar
	APARE AKASH ANAND	2014BEC062		
19	ZANJAT SHIVAM	2014BEC071	Image Classification and Detection using Deep Learning for ADAS	Dr. S. N. Talbar
	KHIYANI BHAVIKA	2014BEC002		
	RAGIT SUMEET	2014BEC073		
20	Ujwal Chopda	2014BEC045	Real Time People counting system using multiple cameras	Dr. S. N. Talbar
	Vaishnavi palamkar	2014BEC005		
21	HIMANSHU RINKE	2014BEC052	Programmable Gain Instrumentation Amplifier for Bio potential signal processing Applications	Dr. S. S. Gajre
	BALAJI RATHOD	2014BEC098		
	VISHNU KULKARNI	2014BEC038		
22	ABDAGIRE POOJA RAGHUNATH	2014BEC080	VLSI Array of Low Power Spiking Neuron and Bi-stable Synapses with Spike-timing dependent plasticity	Dr. S. S. Gajre
	RECHAWAD SAMITA BHARAT	2014BEC116		
	GAIKWAD PRADNYA RAJENDRA	2014BEC105		
23	BERDE PRATHAMESH	2014BEC008	CMOS Temperature Sensor with Switched Vernier Time-to-Digital Conversion	Dr. S. S. Gajre
	KADAM SHANKAR	2014BEC022		
	DAS SUNIT KUMAR	2014BEC156		
24	KAMBLE AMRUTA SATISH	2014BEC078	Detection of Knee Osteoarthritis using MRI	Dr. S. V. Bonde
	PENDKAR ANUJA ANIL	2014BEC060		
	Rakhonde Kunal Balkrushna	2014BEC072		
25	KARAD PRIYA VIVEKANAND	2014BEC086	ADAS (drowsiness detection)	Dr. S. G. Kejgir
	UKE PRAJAKTA RAMESH	2014BEC106		
	DESHMUKH GAYATRI RAJARAM	2014BEC018		
26	Darshan Patil	2013BEC112	Container Level Monitoring and Automation	Prof. A. I. Tamboli
	Pranay Vighne	2013BEC099		
	Gagandeep Singh Siledar	2013BEC119		
27	Agrawal Rishabh	2014BEC092	Preventing Road Accident	Prof. M. V. Bhalerao
	Bhuskute Onkar	2014BEC120		
	Joshi Mohit	2014BEC152		
28	KHATIK HIMANSHU NARENDRA	2014BEC082	Plant disease detection and Analysis in farm by using Drone	Prof. M. V. Bhalerao
	WANKHADE SHUBHAM	2014BEC084		
	MESHRAM NIHIL	2014BEC094		
29	Prashik gajbhiye	2014BEC097	Smart street Lighting System using ARDUINO	Prof. A. I. Tamboli
	Piyush pimple	2014BEC070		
30	Pratiksha Satish Randive	2014BEC065	Automotive Lightening for Automobiles	Dr. D. D. Doye
	Akshata Balaji Mendhekar	2014BEC046		
31	DARADE POOJA DEELIP	2010BEC088	Electronics Voting System with Self security	Prof. U. R. Kamble
	Vikas Shakar Bodke	2014BEC031		
	Deepak Rajesh Gawkhore	2014BEC087		
32	Alok Jadhav	2014BEC027	Application of ML Algorithms for Profile reconstruction of IPM device (GSI/FAIR-G)	Dr A V Nandedkar



