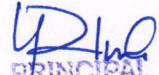


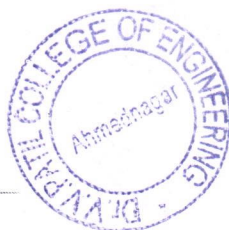
Project List (2016-17)

Group No.	Name of Student	Project Title	Guide
1.	HOSHING MADHURA M.	PLC based extruder controller	Prof.V.A.Dhawale
	JAGTAP RUPALI S		
	JAMKAR SHEETAL S		
2.	PUND PRADNYA A	Frequency Reconfigurable Circular Patch Antenna.	Prof.T.N.Pawase
	PATHAN AFRIN R		
	KHALADKAR PRIYANKA C		
3.	BHUJBAL AISHWARYA E	Anesthesia Injector based on ARM processor by monitoring human body parameters	Prof.S.S.Magar
	FAND VRUSHALI R		
	KAWEKAR PRANJALI P		
4.	ADIGOPAL SHIVANI D	Frequency reconfigurable rectangular antenna.	Dr.A.K.Patil
	WARE YOGITA I		
	KADLAG PRANALI S		
5.	SHENGDE SNEHA T	Usage of Image processing in detection of brain tumor in MATLAB.	Prof.A.R.Mane
	ZAMBARE SNEHAL V		
	KARANDE DNYANESHWAR S		
6.	DARWADE RUTUJA V	Real time flex sensor based Robotic	Prof.P.B.Varpe
	SHIRSATH POOJA S		
	NAGARE SHRUTIKA S		
7.	RUTUGANDHA M. MALUNJKAR	Weather Broadcasting using wireless technology	Prof.P.B.Varpe
	PIMPLE PRATIMA R		
	RAUT PRIYA A		
8.	SHIRSAT ANJU N	Micro grid energy management system.	Prof.M.B.Avhad
	PATOLE PRIYANKA D		
	BENAKE MADHURI D		
9.	DHAWALE SANDHYA S	Image processing based fake note detection.	Prof.S.S.Magar
	BAHIR AKSHADA B		
	DARBASTWAR SALONI L		
10.	KOTHULE SAVITA R	Automated signal- board follower driving assistant system using MATLAB	Prof.R.J.Lawande
	MONIKA KARPE N		
	MURKUTE SANCHITA E		
	PATARE SHRADDHA V.		
11.	MHASKE PRIYANKA R	Advance Fire Location Detection &	Prof.S.S.Magar




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	DHUMANE ANKITA S	Control System with Android	
	SHETE SHWETA C	Controlled Water Splasher & Sms System.	
12.	WAGH BHAGYASHREE P		
	THAKUR RAJASHREE S	Segregator robot using color and audio detection.	Prof.S.R.Udawan
	MHETRE NEHA A		
13.	SHAIKH FIROJ S		
	SHAIKH ISMAIL Y	Multi –automized fuel pump with user security.	Prof.S.R.Udawan
	SHAIKH SAHIL N		
14.	ADHAV MANISHA K		
	PATIL ASHWINI M	Industrial boiler parameter control using	Prof.P.P.Bhalerao
	GAYKAR MINAL R		
15.	ANIKET BHALERA0 A		
	SHREYAS KSHIRSAGAR V	IOT based plant automation & device monitoring controlling	Prof.P.P.Bhalerao
	DHANDAR SHUBHAM S		
	BHONDE AKSHAY E		
16.	SANGALE SHUBHAM S		
	PAWAR RAHUL S	Automatic onion harvesting	Prof.N.M.Deshpande
	CHAUHDHARI AKSHAY S		
17.	PADGHAN PRADIP S		
	PRADESHI SHUBHAM K	Agriculture drone.	Prof V.G.Kale
	KADAM NITISH B		
	INAMKE NEHA R		
18.	KULKARNI AARTI P		
	LAD SHUBHANGI E	Automatic Packing & Material Handling using PLC.	Prof V.S.Khakal
	MANE DIPALI S		
19.	NAGARE CHAITALI H		
	DENGAL NILAM S	Accident Identifier with Auto dialing option with sleep sensing & alternating system for drivers.	Dr.A.K.Patil
	THORAT KAJAL K		
20.	PUND AMOL B		
	KHARAD PRAVINSINGH B	Image enhancement techniques of kidney stone detection in abdominal images.	Prof V.G.Kale
	DHANDE NILESH C		
21.	BHAKARE MONIKA R		
	CHOLKE SANIKA D	Automated planarity measurement of electromagnet	Dr.A.K.Patil
	MORE DHANSHRI R	Sponsored projects-L&T Ahmednagar	




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	NAGAPURE ANJALI R		
22.	WANI MAHESH B	Ambulance rescue with intelligent traffic control system.	Prof V.S.Khakil
	ZINE VRUSHABH B		
	WALE YOGESH M		
	MANDALE YOGESH A.		
23.	JADHAV PRIYAKANT T	PLC based Boiler Automation.	Prof.V.A.Dhawale
	RAHUL BOBADE R		
	HARSHAD SANAP V		
	DIPAK BANDE A		
24.	JADHAV JALINDER D	PLC base talking type industrial fault detector.	Prof.A.R.Mane
	SURWASE OMPRAKASH L		
	KOLHE PANKAJ R		
25.	NAIR AJESH R	PLC based building fire detection with water sprayer auto lift and gate control.	Prof.S.R.Udawan
	JAMIR SAYYAD A		
	NAGARKAR MAYUR V		
	VISHAL MISHRA		
26.	GUNDELI PRASHANT B	Analysis and simulation of various parameters of different antennas.	Prof.T.N.Pawase
	SATHE SAGAR S		
	ZUNJARAO SAGAR A		
27.	SOLANKE RAVINDRA B	Robotic grass cutter solar power.	Prof.S.S.Magar
	SURYAWANSHI GAURAV K		
	PANIGRAHI SUNIL J		
28.	MUNDHE GANGARAM V	Aurdnio based underground cable fault detection.	Prof.S.R.Udawan
	KALE VISHNU S		
	GHODKE VAIBHAV M		
	MORE HARSHVARDHAN B		
29.	BAMNIKAR DAMINI D	Automatic lecture scheduler.	Prof.C.K.Kalawade
	ANAP SUPRIYA B		
	ANU BALWAN SINGH		
30.	SHAILESH BHAT	Identification of copyright images using map reduce	Prof.C.K.Kalawade
	KEVIN ROMAN FRANCIS		
	AKASHI GAIKWAD R		
31.	ATUL KATARIYA H	LBS for mobile	Prof.C.K.Kalawade
	OMKAR KEDARI V		



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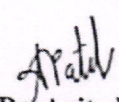
	BEAUTY KUMAR JHA		
32.	AMITA SORATE S	Maximum Power Point Tracking Simulations for PV Applications using MTLAB Simulink	Prof V.G.Kale
	VRUSHALI SHINDE D		
	PRIYANKA SHINDE G		
33.	AHER SHILPA K	Fetal ECG extraction using wavelet analysis and adaptive filtering	Prof.N.M. Deshpande
	DHERE SUPRIYA R.		
	GAIKWAD SWATI R.		
34.	AKOLKAR AMOL S.	Design and Development of GSM based Prepaid Water Meter	Prof.N.M. Deshpande
	SHEWALE YOGESH D.		
	ROKADE JAYKUMAR N		
35.	ANDHALE HARSHADA U.	Real Time unattended object detection and Tracking using MATLAB	Prof.A.R.Landage
	MAINDAD SWATI N.		
	DHAWALE ASHIWINI G		
36.	AWARE DIPAK V	Digital Image Processing by using GMSK	Prof.S.R.Udawant
	LONDHE AJAY S		
	NAIKWADE RAHUL A		
37.	CHAUDHARI SHUBHANGI S	An Efficient method for Image & Audio Stegnography using LSB(least significant bit)substitution	Prof.P.P.Bhalerao
	KAKADE KAMINI B.		
	SHINDE MAYURI B.		
38.	AMATE AJINKYA B	Automated Medication Kit(Microcontroller)	Dr.A.K.Patil
	SINGH DEEPESH S		
	ARSUDE VIJAY KUMAR P		
39.	SHIVPRASAD KHANDPURE S	Image processing implementation using raspberry pi	Prof.P.P.Bhalerao
	SHUBHAM BIRAJDAR B		
	SHUBHAM BINIWALE R		
40.	MYANA VISHAL D.	Lung Disease Diagnosis	Prof V.G.Kale
	URKUDE RUSHABH P.		
	YESHI AJAY D		
41.	VANVE SOMNATH B	Gesture Detector using Neural Network	Prof.N.M. Deshpande
	VASHIKAR SUSHEN S.		
	SAGAR KALE G		
42.	POKALE KISHOR P	Android mobile based wireless oscilloscope	Prof.M.B.Avhad
	SAYYAD KALIM U.		
	SHINDE AKSHAY B.		



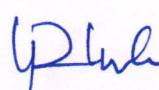

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	MOKATE SHEKHAR B		
43.	KHARAD NIKITA D	Automated T&P Department	Prof.A.R.Landage
	GHUMARE PRIYANKA P		
	SHELKE SAYALI M		
44.	DWARKE PRIYA A.	Smart grid system to monitor and control renewable energy sources	Prof.C.K.Kalawade
	CHANDGUDE KOMAL R.		
	NAWALE SUPRIYA R		
45.	DESPANDE PRAJAKTA N.	In-house development of coil winding machine Sponsored projects-L&T Ahmednagar	Prof.V.A.Dhawale
	KALE ROHINI G		
	TAYDE ASHWINI R.		
46.	PATIL VENKATESH A.	Implementation of Cryptography using VHDL	Prof.A.R.Landage
	DHAMANE TEJAS A		
	AREKAR PRAVIN V		
47.	MOHITE TUSHAR B	Earthquake detection & Estimation using Real Time Vibration	Prof.A.R.Landage
	TADAS SHYAM A		
	PARDESHI KIRAN S		
	MANGIRE ANIKET ATUL		
48.	BOBADE PALLAVI L	Garbage Collection indicator using RF and GSM technology	Prof.A.R.Landage
	SOLANKE PRANITA G		
	DEVKAR BAJEERAO D		
	PAWAR PRIYA B		
49.	KADAM SOPAN E	Thermal & Phase fault protection three phase induction motor	Prof.P.P.Bhalerao
	SARODE PRAVIN D		
	CHINE TUSHAR B		
50.	MONSHUL TYAGI B	Forest Harvesting using Image Processing	Prof.A.R.Mane


Prof. Vaishnav G. Kale
Project Coordinator


Dr. Anita K. Patil
HOD




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