

UG projects_17-18

Under Graduate projects

Branch	Guide Name	Title
Mech	Prof. A.S.Chaudhari	Electrostatic Air Purifier
Mech	Prof.V.S.Khangar	Design of two wheel drive fork lift
Mech	Prof.A.S.Raut	Design and fabrication of wheel chair cum stretcher
Mech	Prof.V.M.Wankar	Design and Development of wind tunnel for subsonic speed
Mech	Dr. V.M.Kriplani	Solar powered bicycle with kinetic energy recovering system(KERS)
Mech	Prof.V.P.Kalbande	Wireless Data transmission through light fidelity
Mech	Dr. R.S.Shelke	Auto powered mobile wheel chair
Mech	Prof. V.N.Kshirsagar	Design and development of horizontal underground excavator(HUE)
Mech	Prof. K.S.Rambhad	Design and development of sensor based safety system for table saw wood cutter
Mech	Dr. V.M.Kriplani	Power generation by kinetic energy of speed breaker
Mech	Prof. K.S.Chaudhari	Design and fabrication of split type solar cooker
Mech	Prof. K.S.Rambhad	design and development of charcoal cooler
Mech	Prof. V.N.Kshirsagar	Design and fabrication of chakli maker
Mech	Prof. K.S.Rambhad	Design and fabrication of garbage picker
Mech	Prof.R.A.Jibhakate	Generation of bio gas from waste food
Mech	Prof.Y.N.Nandanwar	Design and fabrication of solar still using gravels and fins
Mech	Prof.R.A.Jibhakate	Design and fabrication of four wheeler wheel simultaneous nut removing spanner
Mech	Prof. A.S.Chaudhari	Hydraulic Rod Bending Machine
Mech	Prof. V.P.Kalbande	Design and fabrication of mixing of fly ash and plastic waste, sand and lime machine with shredding mechanism for various applications.
Mech	Prof.A.S.Chaudhari	Design and development of Automatic spraying machine.
Mech	Dr.A.K.Mahalle	Design and fabrication of mechanically operated wheel chair convertible stretcher and walker.
Mech	Prof.V.S.Khangar	Automation of reciprocating air compressor testing.
Mech	Prof.V.P.Kalbande	Design and fabrication of hemispherical thermal storage system using solar collector for various applications
Mech	Prof. V. M. Wankar	Design and development of unique mechatro- craft machine for painting applications of divider and footpath

Mech	Prof. A.S.Getme	Automatic pomegranate deseeding Machine.
Mech	Prof. K.S.Chaudhari	Design and fabrication of bush and pin rust buster.
Mech	Dr. P.V.Walke	Experimental analysis of waste heat recovery of refrigerator to develop compact system.
Mech	Dr.A.K.Mahalle	Design and fabrication of four arm hack saw machine.
Mech	Prof.A.D.Pitale	Portable cotton ginning and seed crushing machine.
Mech	Prof.S.S.Kumbhalkar	Design and fabrication of Fitpro cycle
Mech	Prof.S.S.Kumbhalkar	Design and fabrication of magnetic refrigeration system.
Mech	Prof.S.S.Kumbhalkar	Design and development of domestic LPG cylinder monitoring system :Utilization of energy in smart way.
Mech	Prof.V.S.Khangar	Solar Powered Trade Mill E-Bicycle
Mech	Dr.R.S.Shelke	Design and fabrication of solar agriculture sprayer and seed sewing machine.
Mech	Prof. A.D.Pitale	Inbuilt Jack System with Suspension Modification
Mech	Prof.L.P.Raut	Design & Fabrication of Air Purification Syatem at Traffic Intersection
Mech	Dr. P.V.Walke	Development of Composting Machine
Mech	Dr.V.N.Bhaiswar	Design & Development of Hybrid Jack System
Mech	Dr.V.N.Bhaiswar	Cycle Time Reduction in Space Wood Furnitures Using Lean Manufacturing
Mech	Prof.V.W.Khond	Development of efficient solar air coler.
Mech	Prof.A.S.Getme	Design and Fabrication of Laddermill for Gyming
Mech	Prof.A.A.Raut	Design and development of vegetable vending vehicle with preservation system
Mech	Dr.V.N.Bhaiswar	Design & Fabrication of E- Vehicle
Mech	Prof.A.D.Pitale	Design & Fabrication of Triwheel Stair Climbing Handcart
Mech	Dr.V.N.Bhaiswar	Design & Development of Sugarcane Cutting Machine
Mech	Prof. Y.N.Nandanwar	Hydrophytic Dirt & Waste Residual Skimming Dispenser
Mech	Dr.R.S.Shelke	Development of refrigerator system
Mech	Prof.V.W.Khond	Design & Fabrication of Pneumatic based Intelligence Breaking System For Hi-Tech Four Wheel Driven Vehicle
Mech	Prof. Y.N.Nandanwar	Design & Fabrication of Pizza Box With Cooling & Heating Effect
Mech	Prof.A.A.Raut	Vertical axis wind turbine using magnetic levitation
Mech	Prof.L.P.Raut	Development of Hydrogen Generator For Engine
Mech	Prof.V.M.Wankar	Development of garbage disposal machine
Mech	Prof.R.A.Jibhakate	Design and development of gearless transmission by using bent ins
Mech	Prof.V.W.Khond	Fabrication of reinforced plastics materials

Mech	Prof. A. S. Raut	Fabrication of automatic cutting and bending machine
Mech	Prof.A.S.Raut	Design and development of fettling system
Mech	Prof.P.P.Shingare	Experimental study of evacuated tubes TPCT(two phase closed thermosyphon solar collector with nano fluids)
Mech	Dr.S.B.Jaju	Solar powered multipurpose grinding machine
Mech	Prof.A.S.Raut	Design and development of thermo acoustic refrigeration
Mech	Prof.L.P.Raut	Design and fabrication of agriculture cultivator machine
Mech	Prof.N.P.Awate	Design and development of Carom seed machine
Mech	Prof.P.P.Shingare	Manual multipurpose cutting machine
Mech	Prof.N.P.Awate	Development and fabrication fumigation method in diesel engine setup.
Mech	Dr.S.B.Jaju	Design and fabrication of hybrid vehicle
Mech	Prof.P.P.Shingare	Development and fabrication of square drill machine
EE	Prof.P.P.Jagtap	automatic load sharing of transformers with temperature monitoring system
EE	Prof.P.P.Jagtap	IOT Based Transformer health monitoring and analysing system
EE	Prof. V.P.Rajderkar	Analysis of Solar System
EE	Prof.V.P.Rajderkar	Automatic car parking using PLC
EE	Prof.P.S.Vaidya	Controlling of system power by using fuzzy Logic
EE	Prof.P.S.Vaidya	First hand rejection reduction
EE	Prof.P.Ramtekkar	GSM Based Monitoring & Controlling Of Transformer
EE	Prof.P.Ramtekkar	Automatic Transfer Switch
EE	Prof.A.K.Gupta	Industrial Energy Saving
EE	Prof.A.K.Gupta	Automatic Room light controller
EE	Prof.BVS.Raghava	Touch screen based and sensor control electrical load in power system
EE	Prof.BVS.Raghava	Automatic magnetic accident preventer for train
EE	Prof.S.Dudhe	Design of Three phase Ammeter
EE	Prof.S.Dudhe	Transformer oil testing,oil trapping and winding resistance measurement device
EE	Prof.Runzun.Saxena	Automatic load sharing of transformer
EE	Prof.Navin.Kumar	Stabilize voltage Regulator
EE	Prof.R.H.Adware	Condition Monitoring of Industrial motors
EE	Prof.R.H.Adware	Designing of Control Transformer
EE	Prof.K.D.Joshi	ANALYSIS OF HARMONICS ON DRIVE SIDE AND DESIGN OF HARMONIC FILTER
EE	Prof.Amit.Sharma	Free Energy Generation
EE	Prof.Amit.Sharma	DTMF technique using digital home automatioon model

EE	Prof.Amit.Sharma	Overvoltage & undervoltage load protection with GSM alerts
EE	Prof.Amit.Sharma	Overvoltage & undervoltage load protection with GSM alerts
EE	Dr.S.G.Tarnekar	Hourly Monitoring Display
EE	Dr.S.G.Tarnekar	Study and design of a DC coil for electromagnetic actuator used for remote operation.
EE	Dr.S.G.Tarnekar	Solar powered "Bujgavane" for farms
EE	Prof.Ravindra.kumar	Overvoltage,Overcurrent & Overttemperature protection of transformer
EE	Prof.Ravindra.kumar	PLC & SCADA based Control
EE	Prof.J.G.Chaudhari	Motor Control Using VFD through PLC
EE	Prof. KARDE	potential transformer testing jig
EE	Prof.J.G.Chaudhari	Compact E checker
EE	Prof.H.S. Dalvi	Flash Over Detection Through Camera Rover (FODCR)
EE	Prof.H.S. Dalvi	Advanced Wireless Andon System
EE	Dr.D.R. Tutakne	Multipurpose Portable Transformer Testing Panel
EE	Dr.D.R. Tutakne	HEALTH MONITORING AND PROTECTION SYSTEM OF INDUCTION MOTOR
EE	Dr.V.K. Chandrakar	Enhancement of circuit Breaker
EE	Dr.V.K. Chandrakar	Automated Safety System of crane and autodoors
EE	Dr.V.K. Chandrakar	Electrical load distribution in mihan depot
EE	Dr.P.M.Daigavane	Multipurpose Portable Transformer Testing Panel
EE	Dr.P.M.Daigavane	Reduction in Line Rejection with the help of 4M Checklist
EE	Prof. Naveen Kumar	oip current transformer 11 KV dead tank
EE	Prof.Hiware	LED Drivers
EE	Prof.B.Karde	Solar Energy to Light the Adverts
EE	Prof. Hiware	Energy Audit of Company
EE	Prof.Runzun.Saxena	Testing Jig for HVR Controller
EE	Prof.Navin.Kumar	Motor Operated Valve
EE	Prof.Shweta Khandelwal	Application of PLC in industrial Automation
EE	Prof.Shweta Khandelwal	Multiparametric scanner for grinding section in lemken Agro.
EE	Dr.P.M.Daigavane	Wireless Electricity
EE	Prof. H. Sonule	Single phasing preventer and Phase squence relay for protection of 3 phase Induction Motor
EE	Prof. Raghava	Design of Cooling System of Transformer
EE	Prof. Runzun	wireless multinode communication for smart home application
EE	Prof. Raghava	Control of traffic signal using PLC and scada
CSE	Prof. P. D. Saraf	Volume Data Generator
CSE	Prof. P. D. Saraf	students teacher interactive app

CSE	Prof. G. R. Talmale	Fine dinning (Food mela)
CSE	Prof. Amresh Kumar	Working on Multiple projects on same domain
CSE	Prof. S.S. Dongre	ipius, earch iguest request in live project
CSE	Prof. M. D. Khirwadkar	CarSquat
CSE	Prof. A. R. Raut	working admin portal working on manperial application
CSE	Prof.S.V.Bondre	Online Grossary Shop Android App
CSE	Prof Amreen Khan	service portal android application
CSE	Prof. Piyush K. Ingole	Not assigned(Asked to study MySql)
CSE	Dr. U. N. Shrawankar Prof. P. D. Saraf	Design and development of HTTP API for writing and reading IoT data Bhuvan note monittoring system development of school bhuvan development of web-GIS application having context-awareness at Geo-processing capabilities anomoly detection development of web-GIS application having context-awareness at Geo-processing capabilities
CSE	Prof. R.W.Jasutkar	Legal Case Management System
CSE	Prof. A. R. Raut	project not assigned shell be based on android
CSE	Prof. U. P. Sakhare	No Project Assign
CSE	Prof. U. P. Sakhare	MicroStrategy Hadoop connectivity
CSE	Prof. Neha Purohit	E-commerce Store Web Sitedevelopment
CSE	Prof.S.V.Bondre	MICROSOFT DYNAMICS M.I.S. REPORT ON ANDROID PLATFORM
CSE	Prof. Suraj S.Bandichode	transmission of vedio multicast signal from source location to destination
CSE	Prof. Piyush K. Ingole	Payment Gateway Integration
CSE	Prof. D. P. Theng	Waterbodies information system Database Analytics WBIS Mobile application Online Image processing using Web Services Automated Feature Extraction from SA2 Data Sets
CSE	Prof Amreen Khan	Tecture InHouse ERP Software
CSE	Prof. Indu Mandwi	Matoshree Billing System
CSE	Prof. Atiya Khan	Bravo Payroll management system
CSE	Prof. P.N. Borkar	Web based
CSE	Prof. M. D. Khirwadkar	Creating campain & maintain it gd maxm sales (Online Markting)
CSE	Prof. Atiya Khan	Mfg of li- ion battery & Chanper
CSE	Prof. Amresh Kumar	Android based Ethics network & buyOL shop
CSE	Prof. M. D. Khirwadkar	Fusion CTRM Cross Platform Cell Phone Application.
CSE	Prof. S. K. Pillai	java
CSE	Prof. Piyush K. Ingole	Design of Mediklik Administrative Panel
CSE	Prof. Sarika Bongade	MedApp
CSE	Prof. U.M. Yadav	Work Management System Admin helpdesk

CSE	Prof. Amresh Kumar	Automation testing website for a school (ERP)
CSE	Prof.P.R.Maidamwar	Network Security Management
CSE	Prof. Atiya Khan	Human Resource Management System(S/W)
CSE	Prof. Atiya Khan	Web Scraper Engine
CSE	Prof. A. R. Raut	Crop selection and fertilizers recommending system
CSE	Dr. U. N. Shrawankar	Self Driving Truck
CSE	Prof. R.W.Jasutkar	Image processor
CSE	Prof Amreen Khan	WHO Data Analysis through machine learning
CSE	Prof. V. A. Gulhane	Development of passive vulnerability scanner and Red Team Security Assesment system
CSE	Prof. Suraj S.Bandichode	Classification of Dolphins on basis of accoustics
CSE	Prof. P.N. Borkar	TRAFFIC AND YARD MANAGEMENT SYSTEM IN BILT
CSE	Prof. Amresh Kumar	SEO for client website
CSE	Prof.P.R.Maidamwar	POULTRY FARM-SALES AND LOGISTICS WINDOWS APPLICATION
CSE	Prof. G. R. Talmale	u Portal Customization
CSE	Prof. G. R. Talmale	Shopyy In Style Web portal
CSE	Prof. Amresh Kumar	Inventory Managemnet System
CSE	Prof. R.W.Jasutkar	Fineffi - The Energy Efficiency Marketplace
CSE	Prof. L.K. Dole	Loan Appraisal System
CSE	Prof. L.K. Dole	E-Funnel Management and maintence system
CSE	Prof. Indu Mandwi	Analysis and Development of Marketing Module of our Business ERP developed for Kads (Client)
CSE	Prof. U. P. Sakhare	NEERI Instrument Portal
CSE	Prof. Neha Purohit	DOC M: Application click to cloud
CSE	Prof. Neha Purohit	Designing of Payment gateway
CSE	Prof. S.J. Moon	SEO ranking on enclaveengineering.in
CSE	Prof. A. Thomas	Development of System by Analysing and Monitoring
CSE	Prof. A. Thomas	NCF Online Food App(Android), MVC Hotel Lodging and Restaurant(.NET)
CSE	Prof. M. S. Madankar	Design and development of kaputa.in
CSE	Prof. M. S. Madankar	online power billing system
CSE	Prof. M. S. Madankar	Mahila adhar seva Portal
CSE	Prof. S.U. Nimbhorkar	BODS- Project not allotted Infometica java BOTS Android based Android based
CSE	Prof.S.V.Gajbhiye	E-tender management system Enterprise Resource Planing Web Based Claim Processing System Project Based on Web Based Claimes ERP System Blood cord website
CSE	Prof. S. K. Pillai	Mahalakshmi oils Ltd (MLO)

CSE	Prof. S. K. Pillai	Inventory Managemnet System
CSE	Prof. Suraj S.Bandichode	Driver Painter using PCL 5
CSE	Prof. Suraj S.Bandichode	modification apps Tours varision 3
CSE	Prof. Pooja Borekar	LSMR Entity management system
CSE	Prof. Pooja Borekar	Music School mangement system
CSE	Prof. Pooja Borekar	FACTS (Finanacial Accounting and customer tracking system)
CSE	Prof. Pooja Borekar	E-comerce website
CSE	Prof. S. P. Gawate	Redisign of Sheng Li Website
CSE	Prof. S. P. Gawate	Online Blogging and Froum
CSE	Prof. Piyush K. Ingole	data analytics to acquire more clients to the business
CSE	Prof. Piyush K. Ingole	GrossaryIS
CSE	Prof. V. A. Gulhane	Easy Bank
CSE	Prof. Sarika Bongade	meter reader application Vendor Management System and Incident Management System
ETC	Prof. V. A. Tehre	Design of Drone / Drone based Application
ETC	Prof. Shailesh Bhalerao	Wash Room Cleaning and Monitring Alert System
ETC	Prof. R.T. Bankar	Company Based(Not Assigned)
ETC	Prof. J. Sheikh	App Development and App updation for CA
ETC	Prof. A. R. Deshmukh	Designing of ZIG for IC2587
ETC	Prof. K. K. Jajulwar	RFID based automatic in and out monitoring system for transport vehical
ETC	Prof. F. T. Ansari	Audio conferencing through IVR
ETC	Prof. V. V. Padmawar	Study and Improvement in faults of circuits
ETC	Prof. A. P. Dongre	Use of Smart Phone for VoT
ETC	Prof. A. P. Dongre	WIDMA machine upgradation
ETC	Prof. A. P. Pokale	Modification in soft switch technology/ Working in FTTH Technology
ETC	Prof. K. A. Kalbande	ISO certification Co-ordination
ETC	Prof. V. V. Padmawar	Work on design of solar plant in military engg. college.pune
ETC	Prof. R.T. Bankar	Induction heater
ETC	Prof. M. Ingle	DCRR (Live Project) Tentative Title
ETC	Prof. A. Baisware Prof. S. R. Dixit	1. Single phase to three phase (Traction Converter) without DC link
ETC	Dr. M. M. Khanapurkar	Gas detection
ETC	Prof. V. V. Padmawar	To study & improve the FTQ for end of line diagnostic test for model X.
ETC	Dr.K.A.Akant	Detecting Mental Stress Using EEG Signals
ETC	Dr. V. R. Bora	Crop Selection and fertilizer recommendation based on soil health

ETC	Prof. B. R. Vidhale	1. Automation of Collection of Cell Weight data and cell Id data. 2. Cost Optimization of Inverter module and Modification of Battery Monitoring System() 3. Design of reliability test setups for Godrej Articulated Trucks
ETC	Prof. A. P. Pokale	machine monitoring system using IoT
ETC	Prof. T. Verma	Material Tracking System for HPE
ETC	Prof. P. H. Chandankhede	G6 Accounts: Front Desk App Front Desk application (updated)
ETC	Dr.K.A.Akant	Study and analysis of CT and PT for different power rating
ETC	Prof. F. T. Ansari	Fluctuating Biomorph Actuator Using Frequency Varying Circuit & Measure Displacement using LDS Measure Tensile Strength of Biomorph Actuator using UTM
ETC	Prof. P. R. Banswani	Remote display of weather parameter and forecast project
ETC	Prof. K. A. Kalbande	Centac C replacing IR with HMI and PLC
ETC	Prof. K. A. Kalbande	The POY Winder of Barmag machinery
ETC	Prof. S. P. Sahu	ExplainsExpo (On line Media channel)
ETC	Prof. S. M. Choudhary	1. Change Detection in Photography 2. Sensitivity Analysis of Road Conditions Using Mobile Sensor 3. Automated Geometric Processing
ETC	Prof. S. S. Nimkar	wireless thickness gauge display
ETC	Dr. S. S. Salankar	LINUX and PYTHON based development of application / Software testing
ETC	Prof. A. S. Titarmare	VTR/ power Quality Improvement by Harmonic Distortion Reduction in CNC Machine
ETC	Prof.S.R.Dixit	1. ISMS for MRPL 2. implementation under part-A of R-APDRP as sanctioned by MoP/PFC for Central Electricity Supply Utility (CESU), Odisha
ETC	Prof. A. S. Titarmare	1. Test Bench for Automatic Transfer Switch/ Sand Filling machine Installation and SOP video making 2. Test Bench for Automatic Transfer Switch 3. Test Bench for Automatic Transfer Switch
ETC	Prof. S. M. Choudhary	1. Attendance Monitoring and analysis system 2. Development & Security of Log file Monitoring System 3. Development of Adhar Card Based Entry System to Generate Gate Pass
ETC	Prof. P. Kanase	Leak testing Machine
ETC	Prof. S. S. Singh	Energy Saving Street Light
ETC	Prof. V. A. Tehre	Train Borne CCTV Surveillance System
ETC	Prof. T. Verma	Rebranding through ORM / SEO
ETC	Prof.S.S.Singh	yet to be assigned
ETC	Prof. K. K. Jajulwar	Work on voltage control and trouble shooting by tiles / ramp designing and step count meter
ETC	Prof. P. R. Banswani	Assembly and Dis assembly of DSLR Camera coolpix lenses.
ETC	Prof. S. P. Sahu	Digital tv network
ETC	Prof. S. P. Sahu	Smart Irrigation System
ETC	Prof. P. Kanase Prof. A. R.	Infographic Video Larva Episodic videos

	Deshmukh	
ETC	Prof. F. T. Ansari	Ad Network Based on Python & MatLab
ETC	Prof. A. Baisware	Cripping heat sleeve using microcontroller
ETC	Prof. M. Ingle	Wi-Fi converge core Microwave deployment Desiging Android based games for immersive learning Software app development Competancy maaping project 4th Sector Integration And Optimization Process Multicasting Calculate link budget for RF Designing a reporting System to Manage learning progress of Jio Partners Essential of Open Stack and use in telecommunication virtualization. Development of Intercity Planned Route using ARC Gis Software
ETC	Prof. S. K. Tadse	Deployment of Wi-Fi in College Campus
ETC	Prof. T. Verma	IWF Intergration
ETC	Prof. K. Hivnathe	Sharing data using office365
ETC	Dr. V. R. Bora	Heat Pump,Hot water and soft water chiller Automation system in fuel station
ETC	Prof.J.Sheikh	Automatic Fixture Welding for petrol tank, Chain Conveyor belt
ETC	Prof. B. R. Vidhale	Office Automation System
ETC	Prof. S. S. Nimkar	Doing Company Work
ETC	Prof. S. K. Tadse	Vehicular battery using leon battery
ETC	Dr. S. S. Salankar	Automation using CCTV based security system
ETC	Prof. P. H. Chandankhede	TATA Strive Creation of Virtual Machines and Deployment to different projects.
ETC	Prof. P. R. Banswani	Whatsapp Communication using Satellite Communication on Vessels.
ETC	Prof. A. P. Pokale	IPLCC,MVoip,Sip trunking,router ping
ETC	Dr. V. R. Bora	Improved underground fault detection system in cables
ETC	Prof. S. S. Singh	Stusy of ARC / Volt based height control system for torch in CNC plasma cutting machines
ETC	Dr. M. M. Khanapurkar	3D printing of smart pole
ETC	Prof. S. S. Singh	Digital Marketing
ETC	Prof. K. Hivnathe	NOT ASSIGNED
ETC	Dr. V. R. Bora/ Prof.J.Sheikh	Demand Controller
ETC	Prof. K. Hivnathe	CA Document Management System
ETC	Dr.V.R.Bora/ Prof. B. R. Vidhale	Assistive Device For Police to Catch Chain Snatcher/ Smart Warehouse for Onion
ETRX	Asterics & Python interfacing for voice call	Prof.M M Pathan
ETRX	Detection of Plant Leaf Disease using Image Processing	Prof. W.V.Patil
ETRX	UAV (drone)	Prof.P H Rangaree
ETRX	Forest Fire Detention Using	Prof.W V Patil

	Optimized Solar Power WSN	
ETRX	Vehicle Tracking System using M95 Quectel Module	Prof.S.V.Bhalerao
ETRX	Design of Electric Billing system for SNDL	Prof.R K Tiwari
ETRX	Fully Automatic IoT Lab using Wi-Fi and Mobile Automation	Prof.P.H.Rangaree Prof.B B Sayankar
ETRX	Two Hand Safety Switch	Prof.T G Deotale
ETRX	Web Server Log Analysing	Prof.L P Thakre
ETRX	RFID Based Automatic Door Lock System for Restricted Area	Prof. Leena Sharma
ETRX	RFID Based Navigation System	Prof.T G Deotale
ETRX	Reverse Power Controller for Hybrid System	Prof.B B Sayankar
ETRX	Cross Border	Prof.K N Dekate
ETRX	AC and DC TDI Burn in Test	Prof.M M Pathan
ETRX	CA Document Management System	Prof. Sunil Punjare
ETRX	IoT Based Fuel and Kilometer in Vehicles	Prof.L P Thakre
ETRX	Fault finding in virtual inspection	Prof.L P Thakre/Dr.D V Padole
ETRX	Automation of various sensor for filling cell using arduino	Prof.S V Bhalerao
ETRX	Call Blasting System Using Raspberry Pie	Prof.N P Wyawahare
ETRX	Generation Of Cyberphysical System for mission reliability calculation for Armoured Vehicles	Prof. Sunil Punjare
ETRX	Display of meteorological data at Metro Stations	Prof.W V Patil
ETRX	Vehicle Tracking System using Mapout	Prof.N P Wyawahare
ETRX	Automatic Packaging system (Online Tension Monitoring Machine(Using HMI))	Prof. Rahul Agrwal
ETRX	Centac C Replacing IR with HMI PLC	Dr.S.S.Dorle
ETRX	Water Body Extraction Using Sanitary Data	Dr.S.G.Giripunje
ETRX	Online Image Processing using Web session in Group Area estimation	Dr.S.G.Giripunje
ETRX	Smart Office Automation	Dr.S.G.Giripunje
ETRX		Prof.T G Deotale

ETRX	Password Based Circuit Breaker using IoT	Prof.S N Joshi
ETRX	DoIT Project	Prof.Swati S Sorte
ETRX	IT Implementation work under part A of R APDRP	Prof.Swati S Sorte
ETRX	ML Coil Winding machine Modification	Prof.Swati S Sorte
ETRX	Development of Aadhar Card Based Entry System to Generate Gate Pass	Prof.R K Tiwari
ETRX	Fault Detection using Image Processing (GSM based industrial fault monitoring detection system)	Prof.Leena Sharma
ETRX	Iot Based Grav Bed	Dr.S D Giripunje
ETRX	Study of Effectiveness of barriers in reducing noise pollution	Dr.S D Giripunje
ETRX	Lighting density Impact on Environment	Dr.S D Giripunje
ETRX	IoT for Air Pollution	Dr.S D Giripunje
ETRX	Online reputation management: rebranding through ORM// SEO along with google adwords	Dr.S S Dorle
ETRX	3 Phase Voltmeter Design	Prof.K.N.Dekate
ETRX	Fault finding Techniques in Camera	Prof.K N Dekate
ETRX	Smart Kheti	Prof.K N Dekate
ETRX	Transmission of Video Multicast signal from source location to destination	Dr.A.Y.Deshmukh / Prof. Sunil Punjare
ETRX	SEO for ONGC	Prof. Sunil Punjare
ETRX	Advertising Network-Website development	Prof.Swati S Sorte
ETRX	Solar Hot water system Automation	Prof.P H Rangaree
ETRX	Chiller dynamic control case study	Prof. Rahul Agrwal
ETRX	Heat Pump Control	Prof.M M Pathan
ETRX	Maximizing Solar Power: Not only a Matter of Cell Efficiency (Off Grid Solar System)	Prof.K N Dekate
ETRX	Designing of Controller based Milli-Volt Transducer.	Dr.S D Giripunje
ETRX	Design and Verification of Advance High Performance Bus protocol using System Verilog	Dr.S D Giripunje

ETRX	Liquid Dosing System	Prof. Rahul Agrwal
ETRX	Software License Tracking System	Prof.Swati S Sorte
ETRX	ASR Improvement of POI Routes (Fault detection in networking cables)	Prof.Swati S Sorte
ETRX	Launch of Web site Bizofy and SEO with Google Ads	Dr.S S Dorle
ETRX	Case study on Trust and Will's	Prof.B B Sayankar
ETRX	ARC/Volt Based Height Control System for Torch in CNC Plasma Cutting Machine	Prof.T G Deotale
ETRX	Home Atomation using artificial intelligance	Prof.S V Bhalerao
ETRX	IoT Based Automatic Irrigation System For Farm and digital marketing platform	Prof.P M Ghutke/ Prof. Swati Sorte
ETRX	Autosetting of 3rd harmonic limit of resistor by using bar code scanner	Prof.R K Tiwari
ETRX	Larva Episodic Video	Prof.R K Tiwari
ETRX	Automatic Ration Distribution	Prof.N P Wyawahare
ETRX	IoT Based Home Automation using Arduino	Prof.S N Joshi
CE	Prof. A. A. Gulghane	Total cost and time management using mivan technology at construction site
CE	Prof. H. G. Sonkusare	Design & Analysis of widening of pavement for other district roads
CE	Prof. P. J. Wadhai	planning and execution of highrise builing using primavera & Revit Architure
CE		partial replacement of cement by fly ash and natural sand by quarry sand in concrete for rigid pavement
CE	Prof. S. S. Sanghai	Analytical representation of labour yield in a reesidential projects.
CE	Prof. K. R. Dabhekar	Execution of pre-stressed concrete bridge using primavera software
CE	Dr. P. Y. Pawade	Planning Execution & Analysis of Raft Foundation
CE	Prof. H. G. Sonkusare	Planning & Execution of bituminious Road in Hilly area
CE	Prof. H. G. Sonkusare	Bitumin pavement road Highway
CE	Prof. S. S. Sanghai	Planning & Execution of Club house on MS-Project
CE	Prof. S. S. Sanghai	Title not finalize
CE	Prof. N.H.PITALE	Feasibility Study & Comparison of Verious Foarmwork
CE	Prof. M. B. Bhorkar	Planning & design of water conservation structures using geospatial dataset

CE	Dr. B. V. Khode	Implementation of 3-S prefab technoloy on site
CE	Dr. B. V. Khode	Comparison of RCC framed structure with SAP2000 & STAAD Pro.
CE	Prof. K. R. Dabhekar	MS planning & execution of G11 residential project
CE	Prof. B. J. Godbole	Design of rigid & flexible pavement alonwith underground conduitin of Khamari-Sitepar Road
CE	Prof. I. P. Khedikar	Stabiliation of black cotton soil with RHA & Fly ash
CE	Prof. I. P. Khedikar	Use of Flyash in Highway construction
CE	Prof. B. J. Godbole	Title not finilize
CE	Prof. P. B. Patil	Design & execution of core processing centre
CE	Prof. S. C. Ambatkar	Planning & Execution of G bungalow with MSP
CE	Prof. A. A. Gulghane	Cost management for green building
CE		Construction material management
CE	Prof. P. B. Patil	Analysis of flexible pavement
CE	Prof. S.C. Ambatkar	Pre Fabricated Structures
CE		Slab Bridged with Box Return
CE	Prof. V. K. Gajghate	Sewage Treatmnet Plant using SBR (Sequential Batch Reactor) Technology
CE	Prof. S. S. Solanke	"Assessment of Water Losses by structural & Environmental Conditions"
CE	Prof. N. H. Pitale	Enhancing the strength of pervious concrete using Polypropelene fiber
CE	Prof. K. R. Dabhekar	Analysis of pavement design using Microsoft Project(Quality Controle for Pavements)
CE	Prof. S. S. Solanke	Planning & execution of G+9 storey building by Green Building
CE	Prof. S. D. Ghodmare Prof. A. A. Naitam	Design & planning of sewage Treatment plant
CE	Prof. V. K. Gajghate	Unbounded Post tensioning method
CE	Prof. N. A. Swarnakar	Residential Projeects
CE	Prof. A. A. Naitam	Quality Controle for Pavements
CE	Prof. M. B. Bhorkar	Retaining Wall
CE		Residential Projects.
CE	Prof. N. J. Sahare	Cuvert construction and Pavement construction
CE	Prof. P. J. Wadhai	Residential Projects.
CE		Residential Projects.
CE	Prof. N. J. Sahare	Road Constuction Project
CE	Prof. A. A. Naitam	Building mentainance
CE	Prof. P. B. Patil	Not Yet decides
CE	Prof.S. S. Harne	Worked on Road construction

CE	Prof. N. A. Swarnakar	Residential Projects.
IT	Prof.S.K.Jaiswal	Android App For Sales Target Tracker
IT	Prof.K.K.Wankhade	BCI & CCMA
IT	Prof.C.A.Dhule	Android app to determine the contents of iron in solution
IT	Prof.G.S.Khekare	Object Recognition with Core Machine Learning in IOS Application
IT	Prof.S.S.Wazalwar	Productivity & Performace Tracker of Employee
IT	Prof.S.K.Jaiswal	Plotwell : A Java based web application
IT	Prof.C.A.Dhule	Tour Travel Website(travellingfuns.com)
IT	Prof.C.A.Dhule	Oil Mill App
IT	Prof.S.S.Wazalwar	Westsite: Reports Automation
IT	Prof.S.K.Jaiswal	ERP SAP Implementation for Telecom Service Provider
IT	Prof.C.A.Dhule	HPE Cab Services App
IT	Prof.C.A.Dhule	Web based Application on Helth Care Services
IT	Prof.K.K.Wankhade	All in one web store (Android app)
IT	Prof.N.S.Raote	Front Desk App
IT	Prof.T.H.Khan	Development of Web GIS Application having Context awarenness & Geo processing Capability
IT	Prof.T.H.Nagrare	School Bhuvan for E-Learning
IT	Prof.T.H.Nagrare	Business to Buisness Laksha IT Solutions
IT	Prof.A.S.Nagdive	Groomauto
IT	Prof.T.H.Nagrare	Student ERP system
IT	Prof.S.S.Wazalwar	To Design Medklik Administrative Panel
IT	Prof.T.H.Nagrare	RS Dash boards & Visual Insides
IT	Prof.T.H.Nagrare	Animals Product Shop Web Based App
IT	Prof.N.S.Raote	Digital Marketing / now working on Web development as Web sit for Nagpur for animal
IT	Prof.G.S.Khekare	MapKit Corel Location Module in Client Project, JOBnearme app
IT	Prof.G.S.Khekare	Dharmashala Tourist Services
IT	Prof.N.S.Raote	Project & Task Managemnt System
IT	Prof.N.S.Raote	Predicative Maintainance of Overhead LAN convieor system using IoT
IT	Prof.G.S.Khekare	Privacy Protection & Personalised Data In CRM Travel Applications Using JAVA & Mysql
IT	Prof.G.Sakarkar	Daily Maintaince Report & Daily Collect Reprot
IT	Prof.G.S.Khekare	Self Secure App
IT	Prof.G.Sakarkar	Job Portal
IT	Prof.C.A.Dhule	Mobile Bot App

IT	Prof.T.H.Khan	Rating the Business App
IT	Prof.S.S.Wazalwar	Truck Loaded App
IT	Prof.C.A.Dhule	Tecture In-House ERP Software
IT	Prof.T.H.Nagrare	Loan Appresel
IT	Prof.N.A.Chavan	Linux based security testing
IT	Prof.N.A.Chavan	Software Testing of social networking site
IT	Prof.G.S.Khekare	Devlopment & Management Loopback using nodejs
IT	Prof.K.K.Wankhade	2-D Animation Episodic Project
IT	Prof.G.Sakarkar	MicroBlock Application
IT	Prof.N.A.Chavan	Development of Android App