

H. J. THIM TRUST'S

# Theem College of Engineering, Boisar

Approved By AICTE ( New Delhi) Government of Maharashtra & DTE

Affiliated To University Of Mumbai Est.:- 2009 - 2010

## DEPARTMENT OF AUTOMOBILE ENGINEERING

Mini Project Sem-III (Academic Year 2020-21)

Group No.	Name of the group members	Topic of Mini Project	Project Guide
1	GARG VISHAL ASHOK	Electric Solar Vehicle	Prof. Tejas Thakur
	CHAUHAN MANNU RAMASHANKAR		
	PANDEY BOBBY HARINARAYAN		
2	BHOIR HARSH VILAS	Electromagnetic Braking System	Prof. Tejas Thakur
	DAVANKAR PRANAV VAIBHAV		
	VELKAR JAY PRATAP		
3	KURKUTE SUJIT VASANT	Electric vehicles and It's Battery Performance	Prof. Tejas Thakur
	SAROJ SANDEEP RAMESH		
	BHAVESH DHANRAJ PATIL		
4	KHAN MOHD RAZA JAMIL	Solar Air Cooler	Prof. Wasim Khan
	LAUKIK MORE		
	SHUBHAM MULIK		
	AQIB PANGARKAR		



**Prof. Tejas Thakur**  
Mini Project Incharge



**PROF. WASIM KHAN**  
HOD (AUTO DEPT.)

**Head of Department**  
Dept. of Automobile Engg.  
Theem College of Engineering, Boisar 401 531

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# Theem College of Engineering, Boisar


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## DEPARTMENT OF AUTOMOBILE ENGINEERING

### Mini Project Sem-IV (Academic Year 2020-21)

Group No.	Name of the group members	Topic of Mini Project	Project Guide
1	GARG VISHAL ASHOK	Zero Turn vehicles	Prof. Tejal Raut
	KURKUTE SUJIT VASANT		
	PANDEY BOBBY HARINARAYAN		
2	BHOIR HARSH VILAS	Steering Gear Mechanism	Prof. Tejal Raut
	DAVANKAR PRANAV VAIBHAV		
3	VELKAR JAY	Road Power Generation	Prof. Tejas Thakur
	SAROJ SANDEEP RAMESH		
	BHAVESH DHANRAJ PATIL		
4	KHAN MOHD RAZA JAMIL	Solar Air Cooler	Prof. Wasim Khan
	LAUKIK MORE		
	SHUBHAM MULIK		
	AQIB PANGARKAR		

  
**Prof. Tejas Thakur**  
Mini Project Incharge

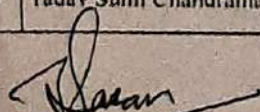
  
**PROF. WASIM KHAN**  
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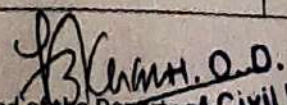
Head of Department  
Dept. of Automobile Engg.  
Theem College of Engineering, Boisar 401 501

**THEEM COLLEGE OF ENGINEERING**  
 Village Betegaon, Boisar (E), Taluka Palghar, Dist. - Palghar  
**S. E. CIVIL ENGINEERING A.Y. 2020-2021**

Mini project groups and guides

Roll No.	Rgn. No.	NAME OF STUDENTS	Group No	Project Title's	Guides
1		Marle Nikhil	1	"Rainwater harvesting"	Prof. Tasneem Azam
2		Sayyed Rizzan Atik			
3		Yadav Chandan			
4		Jiban Khan			
5	206103	Baraskar Omkar Prabhakar	2	"Energy Efficient Buildings"	Prof. Faiz Mohd Khan
6	206104	Bhalekar Aadarsh Ravindra			
7	206105	Chaudhari Sufiyan Shabbir Alam			
8	206106	Dubey Shubham Krishnanand			
9	206107	Gharat Chinmay Vanraj	3	"IRRIGATION ENGINEERING"	Prof. Adil Ansari
10	206108	Gudekar Parikshit Suresh			
11	206109	Hawaladar Imran Tajuddin			
12	206110	Khan Aatif Mohammed Iqbal			
13	206111	Mohd Aarif	4	"Swing bridge "	Prof. Harshad Ranadive
14	206112	Naik Rakesh Sangmesh			
15	206113	Pawar Omkar Rajesh			
16	206114	Qazi Shazeb Younoos Mohiououd			
17	206115	Sankhe Yash Abhinay	5	"earthquake resistant structure"	Prof. Ehtesham Ahmad
18	206116	Sawant Sagar Shrikrishna			
19	206117	Shaikh Ahmed Mohammed			
20	206118	Shaikh Faiz Mohammad Raj Mohammad			
21	206119	Shaikh Mohammed Rehan A Aziz	6	"Determine the Compressive of concrete block by replacing cement agent marble powder"	Prof. Hatim jawadwala
22	206120	Sharma Shubham Dharmendra			
23	206121	Sunasara Owais Mohammed Ali			
24	206122	Tausif Sayed			
25	206123	Varma Dashrath Om Prakash	7	"Waste plastic pyrolyzed oil"	Prof. Arsalan Khan
26	206124	Vartha Ganesh Balu			
27	206125	Yadav Abhishek Avadhbihari			
28	206126	Yadav Sunil Chandrama			

  
 Project Incharge

  
 Head of the Dept. of Civil Engg.  
 Dept. of Civil Engg.  
 Theem College of Engineering, Boisar, 401501

**THEEM COLLEGE OF ENGINEERING**  
**DEPARTMENT OF CIVIL ENGINEERING**

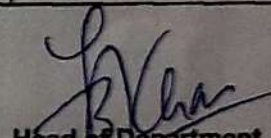
**B.E. Project 2020-21**

Sr.No	Name of Students	Project Title (Approved by Guide)	Project Guide (Approved Guide)
1	Israfil Baig	"STUDY OF TEXTILE INDUSTRY'S WASTE WATER TREATMENT BY PHYTOREMEDIATION"	Prof.Faiz Khan
	Varun sane		
	Mustaqeem sathe		
	Swaroop raut		
2	Harsh Raut	"STUDY OF LEACHATE TREATMENT PROCESS"	Prof.Faiz Khan
	Pradeep Saraswa		
	Samruddhi Pimple		
	Deepak Shetty		
3	GUPTA SONAM	EFFLUENT TREATMENT PLANT	Prof.Faiz Khan
	ADNAN KHAN		
	SAFDAR KHAN		
	SURAJ PATHAK		
4	Hasim Shaikh	"PARTIALLY REPLACEMENT OF FINE AGGREGATES BY RICE HUSK AND SAW DUST"	Prof.Faiz Khan
	Hozef shaikh		
	Wajid Painter		
	Arham Shaikh		
5	Deepak Yadav	STEEL TIMBER HYBRID CONSTRUCTION	Prof.Faiz Khan
	Milanth Singh		
	Sahezad Shaikh		
	Ankit Yadav		
6	Kureshi Aadil	GREEN CONCRETE	Prof.Faiz Khan
	Shinda Kaushik		
	Shukl Rahul		
7	Nidhi brid	SMART HIGHWAY- SELF ILLUMINATING ROAD	Prof.Tasneem Azam
	Shivani patil		
	Apurva baviskar		

	Ghanshyam palkar		
8	Disha ahirrao Manasi torase Minar raut Bhavik pagdhare	TREATMENT OF GREY WATER USING CHARCOAL FOR RESIDENTIAL BUILDINGS	Prof.Tasneem Azam
9	Ketaki Jadyar Riddhi Rathod Patil Priyanka Riddhik Raut	MANUFACTURING OF BLOCKS FROM TEXTILE WASTES	Prof.Tasneem Azam
10	Mohammed Ahmed Nagori Rahil Rar Arham Tagala Waqar Shaikh	SLOPE STABILIZATION BY PILES	Prof.Tasneem Azam
11	Saif nawab Mohd hamza Aadil behlim Khatri Sharukh	SOLAR ROAD	Prof.Arsalan Khan



Project Incharge  
Prof.Ansar Sheikh



Head of Department  
Prof.Faiz Mohammad Khan

H. O. D.

Dept. of Civil Engg.

Room No. 40560

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**DEPARTMENT OF CIVIL ENGINEERING**

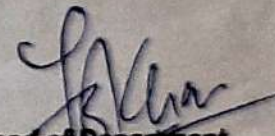
**B.E. Project 2020-21**

Sr.No	Name of Students	Project Title (Approved by Guide)	Project Guide (Approved Guide)
12	Laxman Kulkarni	SELF-HEALING BIO-CONCRETE	Prof.Ansar Sheikh
	Suraj Gawad		
	Rahul Gupta		
	Rahul chavan		
13	Vaibhav Vyas	DUAL VORTEX TURBINE ON HYPERBOLIC PARABOLOID ROOF SURFACE	Prof.Ansar Sheikh
	Karan Deokar		
	Sahil Bandekar		
	Suraj Mourya		
14	ISMAIL PATEL	A RESEARCH ON BAMBOO STICKS AS AN ALTERNATIVE TO STEEL RODS IN CONSTRUCTION	Prof.Ansar Sheikh
15	Jatu Abu Musa Abdu	ADVANCE ANALYSIS OF FLOOD WATER CONTROL	Prof.Ehtesham Ahmad
	Jatu Ajaz		
	Azlaan Raine		
	Bhati Ilyas		
16	Punit Thakur	DESIGN OF LIGHT WEIGHT PERVIOUS CONCRETE	Prof.Ehtesham Ahmad
	Arshad Shaikh		
	Rakesh Saw		
	Mudassir Khan		
17	Mohd Anas Saifee	ADVANCE CONSTRUCTION TECHNIQUE USING SANDWICH PANEL AND GGBS	Prof.Ehtesham Ahmad
	Arbind pal		
	Ansari Asif		
	Akshay Yadav		
18	Ishak Choudhary	FLOATING RESIDENTIAL STRUCTURE (CASE STUDY)	Prof.Ansar Sheikh
	Rizwan Jamadar		
	Asadullah Sayyed		

	Aazam Nirban		
19	Awaize shaikh	WATER SOAKING ROADS BY USING POROUS ASPHALT PAVEMENT	Prof.Ansar Sheikh
	Asif shaikh		
	Salik bhati		
	Sahil siddique		
20	KAPIL RATHOD	IMPLEMENTATION OF AUGMENTED REALITY TO SIMPLIFY CIVIL WORK	Prof.Arsalan Khan
	VIRAJ PATIL		
	SHASHIDEEP		
	ALTAF SHAIKH		
21	Vinay Jadhav	BEHAVIORAL ANALYSIS OF PET BOTTLES FIBER AND RICE STRAW FIBER REINFORCED CONCRETE	Prof.Arsalan Khan
	Shashikumar		
	Shashank Singh		
	Raj Savita		
22	Singh Saurabh	DESIGN OF SELF COMPACTING CONCRETE USING GGBS	Prof.Arsalan Khan
	Khan Salman		
	Sandeep Bharadwaj		
23	Md. Danish Khalfay	ANALYSIS AND DESIGN OF PREFABRICATED BUILDING	Prof.Ehtesham Ahmad
	Kartik Shukla		
	Rugved Dichwalkar		
	Rahies Shaikh		



**Project Incharge**  
Prof.Ansar Sheikh



**Head of Department**  
Prof.Faiz Mohammad Khan

**W. O. D.**  
**Dept. of Civil Engg.**  
Them College of Engineering, Boisar 401501



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**THEEM COLLEGE OF ENGINEERING**  
 Village Betegaon, Boisar (E), Taluka&Dist -Palghar(M.H)  
 Department Of Computer Engineering

SE COMPUTER SEM III MINI PROJECT-1A A.Y 2020-2021			
LIST OF MINI PROJECT AND NAME OF THE GUIDE ALLOTTED			
Group No	Group Members	Mini Project Name	Guide Name
1	Rufi Fakki	Flappy bird	Prof. Muhib Lambey
	Siddiqui Mariya Mahak		
	Muhibburrahman		
2	Nandeeta Kumari	college website	Prof. Khalil Pinjari
	Faizan Qureshi		
	Rupesh maurya		
3	Raj Dadhaniya	parking entry	Prof. Prajaktee C
	Edappayil Shaal Sujee		
	Hamid Chaudhary		
4	Kshitij Sanjay Gharat	simple android music player	Prof. Muhib Lambey
	Ajinkya Sushil Chavan		
	Khan Shoeb Shamsheer		
5	YADAV ABHISHEK	course management website	Prof. Kausar Attar
	VISHWAKARMA SAURABH		
	NISHAD ADITYA MUNNA		
6	Dilip Choudhary	file sharing app for android	Prof. Shaikh Surayya
	Abhay Singh		
	Apurva Mishra		
7	Aman Rafiq Dange	Face and eye detection software	Prof. Prashant Rathod
	Fazil Ahmed Shaikh		
	Vijay Vitthal Gaikwad		
8	Priya Jha	Theem space	Prof. Prashant Rathod
	Anand Gupta		
	Tejal Patil		
9	Niraj Rana	Prime tools	Prof. Prashant Rathod
	Ankit Pal		
	Yash Shukla		
10	Shah zaid	library mgmt system	Prof. Ruchi Rahi
	Ansari nadeem		
	Shaikh faisal		
11	PATHAK SAURABH	E-Bus pass	Prof. Prajaktee C
	SHAIKH MOHAMMAD HARISH		
	SHARMA RAHUL		
12	SHAIKH MUNIB	student databse management	Prof. Muhib Lambey
	SHAIKH MAHEK SAMEER		
	QURESHI AZMAN		
13	Dhruvkumar Lade	online shopping	Prof. Prashant Rathod
	Krupesh Patil		
	Dhwani Sankhe		



14	Shaikh Rameez Ehtesham	tic tac toe	Prof. Shaikh Surayya
	Momin Mohammed Ibrahim		
	HEMANT VIJAY BARDE		
15	ANSARI MOHAMMED AREEB	Gym website	Prof. Ruchi Rahi
	DAS CHANDAN RAVINDRA		
	SAHARKAR MANAV MAHESH		
16	TIWARI NANDINI SUSHIL	Traffic Signal	Prof.Khalil Pinjari
17	Ajay Vishwakarma	e-commerce website,	Prof. Kausar Attar
	SHAIKH MOHD KAIF		
	JAISSWAL PIYUSH		
18	Timol Ikrama	Online Shop/App	Prof. Khalil Pinjari
	SINGH AJAY SUNDAR		
	CHAUDHRY FIROZ ALAM		
19	Jagruti Patil	Developing an android app for m	Prof. Prajaktee C
	Manasi Gharat		
	Sarthak Raut		
	Jannat Shaikh		
20	Ramu Mallah	Making a game using unity and a	Prof. Khalil Pinjari
	Mohd Raza Baig		
	Mohd Aman Ahmed		
21	Tousif Ansari	Traffic control system	Prof. Ruchi Rahi
	Nawaz Kapadia		
	Mahesh Pal		
	Maaz		
22	Atharv Dalvi	Digital Clock	Prof. Kausar Attar
	Sanika Shinde		
	Avnish yadav		
	Alisha		
23	Salim Khan	Animex	Prof. Shaikh Surayya
	Dipam Raut		
	Mohd Maviya Shaikh		
	Sharib		
24	Shubham Dubey	Space Blaster	Prof. Kausar Attar
	Aqeeb Khan		
	Naved Patel		
	Adil Khan		

Prof.Kausar A  
PROJECT INCHARGE

Dr.Najmuddin Aamer  
H.O.D




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 Department Of Computer Engineering


SE COMPUTER SEM IV MINI PROJECT-1B A.Y 2020-2021

**LIST OF MINI PROJECT AND NAME OF THE GUIDE ALLOTTED**

Group No	Group Members	Mini Project Name	Guide Name
1	Rufi Fakki	Flappy bird	Prof. Muhib Lambey
	Siddiqui Mariya Mahak		
	Muhibburrahman		
2	Nandeeta Kumari	college website	Prof. Khalil Pinjari
	Faizan Qureshi		
	Rupesh maurya		
3	Raj Dadhaniya	parking entry	Prof. Prajaktee C
	Edappayil Shaal Sujee		
	Hamid Chaudhary		
4	Kshitij Sanjay Gharat	simple android music player	Prof. Muhib Lambey
	Ajinkya Sushil Chavan		
	Khan Shoeb Shamsheer		
5	YADAV ABHISHEK	course management website	Prof. Kausar Attar
	VISHWAKARMA SAURABH		
	NISHAD ADITYA MUNNA		
6	Dilip Choudhary	file sharing app for android	Prof. Shaikh Surayya
	Abhay Singh		
	Apurva Mishra		
7	Aman Rafiq Dange	Face and eye detection software	Prof. Prashant Rathod
	Fazil Ahmed Shaikh		
	Vijay Vitthal Gaikwad		
8	Priya Jha	Theem space	Prof. Prashant Rathod
	Anand Gupta		
	Tejal Patil		
9	Niraj Rana	Prime tools	Prof. Prashant Rathod
	Ankit Pal		
	Yash Shukla		
10	Shah zaid	library mgmt system	Prof. Ruchi Rahi
	Ansari nadeem		
	Shaikh faisal		
11	PATHAK SAURABH	E-Bus pass	Prof. Prajaktee C
	SHAIKH MOHAMMAD HARISH		
	SHARMA RAHUL		
12	SHAIKH MUNIB	student databse management	Prof. Muhib Lambey
	SHAIKH MAHEK SAMEER		
	QURESHI AZMAN		
13	Dhruvkumar Lade	online shopping	Prof. Prashant Rathod
	Krupesh Patil		
	Dhwani Sankhe		

14	Shaikh Rameez Ehtesham	tic tac toe	Prof. Shaikh Surayya
	Momin Mohammed Ibrahim		
	HEMANT VIJAY BARDE		
15	ANSARI MOHAMMED AREEB	Gym website	Prof. Ruchi Rahi
	DAS CHANDAN RAVINDRA		
	SAHARKAR MANAV MAHESH		
16	TIWARI NANDINI SUSHIL	Traffic Signal	Prof.Khalil Pinjari
17	Ajay Vishwakarma	e-commerce website,	Prof. Kausar Attar
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	Mohd Raza Baig		
	Mohd Aman Ahmed		
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	Nawaz Kapadia		
	Mahesh Pal		
	Maaz		
22	Atharv Dalvi	Digital Clock	Prof. Kausar Attar
	Sanika Shinde		
	Avnish yadav		
	Alisha		
23	Salim Khan	Animex	Prof. Shaikh Surayya
	Dipam Raut		
	Mohd Maviya Shaikh		
	Sharib		
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	Naved Patel		
	Adil Khan		

  
 Prof. Kausar A  
 PROJECT INCHARGE

  
 Dr. Najmuddin Aamer  
 H.O.D



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**Department of Electronics & Telecommunication Engineering**

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•Telefax : (02525) 284 927 •Email ID : info@theemcoe.org •Website : www.theemcoe.org

Class: SE EXTC

Semester: III

Mini Project

AY 2020-2021

Mini Project	Roll No.	Student Name	Mini Project Title	Project Guide
Mini Project - 1A ( Odd Sem)	1	Doiphode Manasvee Maruti	Design a Logic gate tester	Prof. K N Attarde
	2	Gowda Shrisha Keshava	PCB Testing module	Prof. K N Attarde
	3	Khan Mohd Saud Mohd Kamruddin	Timer clock using 555IC	Prof. K N Attarde
	4	Meher Prayag Ashok	Design a PCB for Fullwave Rectifier	Prof. K N Attarde
	5	Singh Ranjeet Jaibeer	Design a PCB for Brigde Rectifier	Prof. K N Attarde

Mini Project Co-ordinator  
Prof. Nirajsingh

H O D  
Prof. K N Attarde



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•Telefax : (02525) 284 927 •Email ID : info@theemcoe.org •Website : www.theemcoe.org

Class: SE EXTC

Semester: IV

Mini Project

AY 2020-2021

Mini Project	Roll No.	Student Name	Mini Project Title	Project Guide
Mini Project - 1B (Even Sem)	1	Doiphode Manasvee Maruti	Gas leakage detection & Alarm notification through Buzzer	Prof. Nirajsingh Yeotikar
	2	Gowda Shrisha Keshava	Touchless Soap( Liquid) dispenser using Arduino	Prof. Nirajsingh Yeotikar
	3	Khan Mohd Saud Mohd Kamruddin	Altitude display device using Arduino	Prof. Nirajsingh Yeotikar
	4	Meher Prayag Ashok	Alcohol detection using Arduino Uno	Prof. Nirajsingh Yeotikar
	5	Singh Ranjeet Jaibeer	Air pollution monitor with display using Arduino	Prof. Nirajsingh Yeotikar

Mini Project Co-ordinator  
Prof. Nirajsingh

H O D  
Prof. K N Attarde



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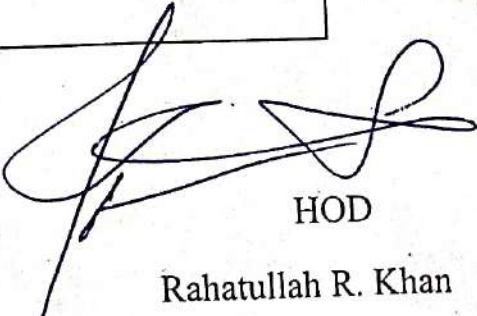
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## Department of Electrical Engineering

### S.E. SEM - IV MINI PROJECT SHEET

Sr.No	Group No	Name of Student	Mini Project Title
1	1	Dalvi Niraj	Heart rate and temperature Monitoring system
2		Dhomane Shantanu	
3		Mahale Rohit	
4		Sankhe Saurabh	
5	2	Vishal Patil	Starting of three phase induction motor on Star-delta starter
6		Aman mulla	
7		Sayad Owis	
8		Shaikh Maaz	
9	3	Kini Rushikesh	Automatic Phase Changer
10		Khairnar Shubham	
11		Shete Ganesh	
12		Dhodi Nikhil	
13	4	Yadav Vinay	Touch on off Switch circuit
14		Pachalkar Nilesh	
15		Rayat Akshay	
16		Jha prabhat	
17	5	Sharma Suryaprakash	Power saver for industries and commercial Establishment
18		Sopnawane Suyog	
19		Shaikh Arif	
20		kolekar Pratik	
21		Jay Bhagat	
22	6	Arekar Pooja	Wireless Power Transfer
23		Lahange Darshana	
24		Shinde Saurabh	
25		Dave Pratush	
26		Kolekar Ganesh	

  
HOD  
Rahatullah R. Khan



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Tele Fax No: - (02525) 284927\* Email: [info@theemcoe.org](mailto:info@theemcoe.org) \* Website: [WWW.theemcoe.org](http://WWW.theemcoe.org)

SE_IT_SEM III_MINI PROJECT_A.Y 2020-2021			
LIST OF MINI PROJECT AND NAME OF THE GUIDE ALLOTTED			
Group No.	Name of the Student	NAME OF MINI PROJECT	Guide
1	ABDUL MATIN KADRI	Web app based on blood donation	Prof.Tanzeem Syed
	YASH SINGH		
	ANUP KHEDEKAR		
	ASHISH MAURYA		
2	Ankit Tripathi	Number Guessing Game app	Prof.Sonali Karthik
	Sanjay Krushna Pandit		
	Khan Rizwan Islam khan		
3	Vikrant Padmakar Gharat	Employee Management System	Prof.Krunal J.Pimple
	Vaibhav Binay Sharma		
	Suraj Bholaram Yadav		
	Apurva Rajendra Wade		
4	Amruta Sadanand Daptardar	Library Management System	Prof.Ansar Shaikh
	Prapti Nandkumar Kini		
	Pranali Pratap Sonawane		
	Maitrayee Rajesh Vartak		
5	Ankur Jadhav	Hotel Website	Prof.Rajat Singh
	Anjali Purohit		
	Rohit Singh		
	sachin gupta		
6	Shahrukh Qureshi	Tours and travels	Prof.Sonali Karthik
	Istiyak Ahamad		
	Shahid Shaikh		
	Aftab Khan		
7	Ruchit gharat	Pizza World	Prof.Mubarak Jamadar
	Amit patil		
	Ashwini patil		
	Mansi patil		

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Tele Fax No: - (02525) 284927\* Email: [info@theemcoe.org](mailto:info@theemcoe.org) \* Website: [WWW.theemcoe.org](http://WWW.theemcoe.org)

8	Hardik Panchal	Covid-19 Tracker	Prof.Krunal J.Pimple
	Saniya Pendurkar		
	Pankaj Sharma		
	Swati Singh		
9	Tanmit Mehta	Bakery website	Prof.Sonali Karthik
	Amaan Ahmed		
	Rohit Macchi		
	Ketan Naik		
10	Sagar pal	Art Gallery	Prof.Ansar Shaikh
	Bhavik Nijai		
	Ajay Gupta		
11	Siddhant bhosale	Real estate website	Prof.Rajat Singh
	vishal singh		
	vaibhav pandey		
	vikas maurya		
12	Mahendra yadav	E-commerce	Prof.Tanzeem Syed
	Abhishek jha		
	pritik chaudhari		
	Sandeep Kumar chaubey		
13	Nishant Mishra	Music Website	Prof.Krunal J.Pimple
	Mrunal parte		
	Nishad Raut		
	Pradeep Maurya		
14	Jeet Vaze	online shopping	Prof.Sonali Karthik
	Jai Panchal		
	Shefal Patil		
	Pranit Raut		
15	Sabista Shaikh	online unused medicine donation to ngo	Prof.Ansar Shaikh
	Shubham Mishra		
	Prashant Mishra		
	Jyoti Mallah		

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16	Rajan Vishwakarma	Book Shop	Prof.Tanzeem Syed
	Suraj Yadav		
17	Ansari Ubaidullah	Atm machine	Prof.Rajat Singh
	Ansari Daniyal		
	Mushir Mansoori		
18	Harsh Sanghani	hospital management	Prof.Mubarak Jamadar
	Abhishek Pujari		
	Shalaj Manjalkar		
	Harsh Pal		
19	shubh Khandhar	Time Management	Prof.Krunal J.Pimple
	Ravi Acharya		
	Ritik kandare		
11	Avinash Singh	Second Hand Books	Prof.Tanzeem Syed
	Kanad Patil		
	Kishor Jena		
	Rahul Chauhan		
12	sneha joshi	wedding planning management	Prof.Ansar Shaikh
	dipti jadhav		
	nisha yadav		
	ashutosh Salunkhe		

Prof.Rajat Singh

  
Project Incharge

Prof.Tanzeem Syed

  
H.O.D



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SE_IT_SEM IV_MINI PROJECT_A.Y 2020-2021			
LIST OF MINI PROJECT AND NAME OF THE GUIDE ALLOTTED			
Group No.	Name of the Student	NAME OF MINI PROJECT	Guide
1	ABDUL MATIN KADRI	Web app based on blood donation	Prof.Tanzeem Syed
	YASH SINGH		
	ANUP KHEDEKAR		
	ASHISH MAURYA		
2	Ankit Tripathi	Number Guessing Game app	Prof.Sonali Karthik
	Sanjay Krushna Pandit		
	Khan Rizwan Islam khan		
3	Vikrant Padmakar Gharat	Employee Management System	Prof.Krunal J.Pimple
	Vaibhav Binay Sharma		
	Suraj Bholaram Yadav		
	Apurva Rajendra Wade		
4	Amruta Sadanand Daptardar	Library Management System	Prof.Ansar Shaikh
	Prapti Nandkumar Kini		
	Pranali Pratap Sonawane		
	Maitrayee Rajesh Vartak		
5	Ankur Jadhav	Hotel Website	Prof.Rajat Singh
	Anjali Purohit		
	Rohit Singh		
	sachin gupta		
6	Shahrukh Qureshi	Tours and travels	Prof.Sonali Karthik
	Istiyak Ahamad		
	Shahid Shaikh		
	Aftab Khan		
7	Ruchit gharat	Pizza World	Prof.Mubarak Jamadar
	Amit patil		
	Ashwini patil		
	Mansi patil		

R.S.



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	Pankaj Sharma		
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	Ketan Naik		
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	vikas maurya		
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	Shefal Patil		
	Pranit Raut		
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	Shubham Mishra		
	Prashant Mishra		
	Jyoti Mallah		

P-12




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	Suraj Yadav		
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	Ansari Daniyal		
	Mushir Mansoori		
18	Harsh Sanghani	hospital management	Prof.Mubarak Jamadar
	Abhishek Pujari		
	Shalaj Manjalkar		
	Harsh Pal		
19	shubh Khandhar	Time Management	Prof.Krunal J.Pimple
	Ravi Acharya		
	Ritik kandare		
11	Avinash Singh	Second Hand Books	Prof.Tanzeem Syed
	Kanad Patil		
	Kishor Jena		
	Rahul Chauhan		
12	sneha joshi	wedding planning management	Prof.Ansar Shaikh
	dipti jadhav		
	nisha yadav		
	ashutosh Salunkhe		

Prof.Rajat Singh

  
Project InCharge

Prof.Tanzeem Syed

  
H.O.D



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**DEPARTMENT OF AUTOMOBILE ENGINEERING**

List of Project Report 2020-21 B.E Automobile Engineering Submitted to Faculties.

All the faculties are hereby informed that they should take their respective guided B.E Project copy 2020-21 and signed for the same as received

Group No	Roll No	Name of Students	Project Title	Project Guide	Guide Sign
1	19	PRITESH POOJARY	Active aero kit	Prof. Mustaque Mohd	
	7	ARKAJ KHAROTE			
	16	ANKIT PATEL			
	42	Singh Abhisekh Satayprakash			
2	15	Shubham panchal	Electric gokart with supercapacitor	Prof. Mustaque Mohd	
	18	Yash patil			
	24	Akshay Samel			
	22	Dhanesh rathod			
3	8	Kalpesh lade	Cooling using Thermoelectric Cooler in Vehicle when Vehicle is parked	Prof. Mohd Raees	
	9	Kamlesh Lohar			
	10	Saurabh manohar			
	14	Shreenath padyachi			
4	3	Nihar Ravindra chavan	Pressure Synchronized Ventilator	Prof. Tajes Thakur	
	37	Ashish Singh			
	13	Vishal Ashok More			
	39	Raghavendra Lalchand Prasad Vish			
5	20	Athang Ramadhin	Design of Regenrative Braking System using buckbooster	Prof. Tajes Thakur	
	38	Krishna Verma			
	33	Sharique Shaikh			
	12	Raj Mishra			
6	2	Jashwin Sudharshan Ambhire	Hybrid Scooter With Selfcharging	Prof. Wasim Khan	
	4	Aditya Ramesh Hinukale			
	36	Siddiqui Abdul Rehman			
	35	Suraj Ganesh Shetty			
7	6	Khan Ishaque	Hybrid Powered Self-Balancing Personal transporter	Prof. Sami Malik	
	28	Shah Umair			
	27	Suraj sawant			
	31	Shaikh Riyanuddin			
8	29	Shah Vashialam Tara	Preparing a composite material wire made of copper and graphene nanomaterial	Prof. Wasim Khan	
	11	Mansuree Naushad Juber Ahmed			
	25	Sawant Kaivalya Yogesh			
	5	Jadhav Akash Vijay			
9	40	Ashish Rathod	CFD Analysis and Design of Fuel Tank of Formula SAE Car to Prevent Fuel Starvation	Prof. Irshad Shaikh	
	50	Gitesh Aware			
	46	Nikhil Bhuchhada			
	45	Abrar shaikh			
	53	Gore Akshay			
10	48	AVINASH KHADYE	Fabrication of Automatic Pneumatic Barking System	Prof. Wasim Khan	
	51	AKASH WAGHDHARE			
	44	HARDIK THAKUR			
	47	ABHISHEK YADAV			
11	52	Darshin Vikram Soni	Wast Heat Recovery System using Heat Pipe	Prof. Shafiq Shaikh	
	26	Mukesh Dinesh Sawant			
	17	Suraj Patil			
	42	Omkar Narvekar			
12	1	Harsh Abdar	Compressed Air hybrid Vehicle	Prof. Shafiq Shaikh	
	49	Ashutosh Chari			
	21	Niranjan Rane			
	43	Akshay Mundave			
13	23	Victor samanta	Hand gesture movement Wheelchair	Prof. Sami Malik	
	34	Shaikh Zeeshan			
	30	Shaikh Mohammed ubaid			
	32	Shaikh Saeed amand			

Prof.Md.Raees  
Project Incharge

Prof.Wasim Khan (H.O.D)  
Automobile Engg.

Head of Department  
Dept. of Automobile Engg.



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### B.E. Project 2020-2021

Roll No.	Name	Allotted Guide	Project Title
4	Abdullah Baig	Prof. Naeem Shaikh	DESIGN AND AUTOMATION OF INDUSTRY USING ESP8266 MODULE
9	Rajrajeshwar Deshmukh		
40	Shubham Patil		
48	Viraj Raut		

Roll No.	Name	Allotted Guide	Project Title
28	ABDULLA IQBAL MEMON	Prof. Rahatullah khan	TRANSFORMER LESS INVERTER
30	SAQUIB RIZWAN MULTANI		
53	SHAIKH ZAHRAN		

Roll No.	Name	Allotted Guide	Project Title
57	VEDPATHAK KRUPESH K	Prof. Rahatullah Khan	Electrical Power Quality Enhancement of Grid Interfaced with Wind Power System using STATCOM-Control Scheme
44	RATHOD MAMTA N		

Roll No.	Name	Allotted Guide	Project Title
1	Krushita Ambhire	Prof. Jayshree Sali	Power grid failure detection based on voltage and frequency variance detection
13	Jijesh Hambire		
38	Jaiee Patil		
43	Shweta Pawar		

Roll No.	Name	Allotted Guide	Project Title
56	Pawan Ashok Shinde	Prof. Aqsa Shaikh	Simulating Hybrid AC/DC Microgrid on MATLAB
32	Omkar Prabhakar Nerlekar		
21	Sankalp Sadanand Lalge		
60	Manish Vijay Zanjare		

Roll No.	Name	Allotted Guide	Project Title
41	Mayuri Ravindra Patil	Prof. Navajyothi Katela	Design and implementation rooftop ventilator in small scale industry for future prospective
65	Shubham Ramcharitra Thakur		
52	Siddhesh Jagdish Sankhe		
11	Yogesh Sanjay Gharat		

Roll No.	Name	Allotted Guide	Project Title
12	Tejas Ravindra Gurav	Prof. Navajyothi Katela	Transmission line Fault Detection and Monitoring System
15	Sudhir Ramesh Jadhav		
55	Omkar Aanad Shinde		
49	Shaikh Sameer		

Roll No.	Name	Allotted Guide	Project Title
33	Pappachen Vijo Joy	Prof. Jayshree Sali	High Voltage Generation using Pulse Transformer and Marx Generator
49	Durgesh Raut		
24	kishan Mandal		
25	Yash Mane		

Roll No.	Name	Allotted Guide	Project Title
7	Amit Lahanu Chaudhari	Prof. Aqsa Shaikh	MATLAB based Simulation model for Three phase system fault analysis and it's protection by relay .
14	Ajit Vishnu Indhan		
20	Samir Datta kini		
50	Omkar Suryakant Sankhe		

Roll No.	Name	Allotted Guide	Project Title
26	Ravindra Kumar Maurya	Prof. Naeem Shaikh	solar based Automatic Irrigation system
36	Saifullah Rustam Patel		
11	Avinash Shankar Gawda		
42	Deven Prajapati		

Roll No.	Name	Allotted Guide	Project Title
6	Bharati Nidhi Suresh	Prof. Navajyothi Katela	BLDC Moter Control And Monitor
34	Parmar Mitali Babulal		
35	Patel Kelvin Jamnadas		
43	Prajapati Surendra Sudhama		

Roll No.	Name	Allotted Guide	Project Title
29	Akshay More	Prof. Minal Bhoir	Design of vfd for speed control of 1 phase induction motor
50	Parth Raut		
54	Saurav Sankhe		
3	faizan naim ansari		

Roll No.	Name	Allotted Guide	Project Title
2	Niyati Ambhire	Prof. Naeem Shaikh	Auto Selection Of Any Available Phase In 3-Phase Supply System And Load Protection
67	Bhavik Vinde		
68	Brijesh Yadav		
40	Lochan Patil		

Roll No.	Name	Allotted Guide	Project Title
59	shaikh mohd Imtiyaz	Prof. Raees Ahmad	A Smart real-time tracking system using GSM/GPRS technologies
18	Khan Mohammad ishaque		
19	Khan Mohammad Altamash		
17	Khan Mohammad Samir		

Roll No.	Name	Allotted Guide	Project Title
22	Viraj Madhav	Prof. Jayshree Sali	Induction Motor Protection Using PLC
23	Mahesh Mahadik		
31	Jayesh Narwekar		
16	Ritesh Kasrung		

Roll No.	Name	Allotted Guide	Project Title
7	Suraj Biradar	Prof. Aqsa Shaikh	Simulation of DFIG Based Wind turbine and protection using Fuzzy Logic scheme.
5	Dadasaheb Bangar		
10	Nilesh Dubey		
27	Shravankumar Maurya		


Roll No.	Name	Allotted Guide	Project Title
48	Raut Archit Deepak	Prof. Raees Ahmad	Onion Ride - Search engine and Privacy Android Browser
37	Patel Viren Manoj		

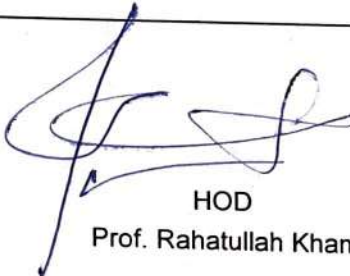


Roll No.	Name	Allotted Guide	Project Title
52	shaikh Aaseem	Prof. Rahatullah Khan	Iorentz Engine.( application of moving charges in electric field )

Roll No.	Name	Allotted Guide	Project Title
39	Patil Krutik Sandesh	Prof. Minal Bhoir	Smart Energy Meter using Arduino
63	Singh Satyam Sunil		

Roll No.	Name	Allotted Guide	Project Title
69	Nikhil Satish Yadav.	Prof..Rahatullah Khan.	Home automation with Security system
46	Chandrashekhar Kripanand Rajbhar.		
58	Kaif Salim Shaikh.		
56	Abdul Rehman Afzal Ahmad Shaikh.		

  
Project Co-ordinator  
Prof. Minal Bhoir

  
HOD  
Prof. Rahatullah Khan

**Class: BE IT****Major Project Group****A.Y 2020-2021**

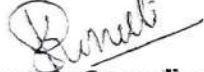
Group No	Roll No.	Students Names	Project Title	Project Guide
1	49	Shoaib Shaikh	Ghost Cloud	Prof. Tanzem Syed
	48	Kashif Shaikh		
	28	Rajkumar Mishra		
2	33	Vaibhav neman	Portal for Farmer to sell product in better rate	Prof. Sneha Sankhe
	25	Chirag Mande		
	56	Nitesh Talekar		
3	23	Tejas Mahade	Online Police Portal & TVM	Prof. Sneha Sankhe
	20	Roshan Kamble		
	11	Shubham Dalvi		
4	41	Simran Patil	Sentiment Analysis using Machine Learning	Prof. Sonali Karthik
	46	Arif Shaikh		
	53	Sakshi Singh		
5	31	Aditi Mulik	Biometric Attendance System Using Face Recognition	Prof. Ansar Shaikh
	21	Priyanka Katkar		
	29	Sapna Mishra		
6	44	Sakshi Sankhe	Analysis of Agriculture data using Data Mining & IoT	Prof. Krunal Pimple
	50	Kanchan Sharma		
	52	Kaushalya shettiyar		
	61	Sagar Bhavsar		
7	43	Vishal Prajapati	Automated Vulnerability Integrated Assesment Tool (AVIATO)	Prof. Ansar Shaikh
	55	Rizwan Syed		
	59	Rishymukh Vyas		
8	6	Pragnesh Bugade	Fake news detection using machine learning	Prof. Ansar Shaikh
	42	Tanvee Pimple		
	45	Pooja Sarode		
9	19	Akshay Kahar	E-Voting System	Prof. Sonali Karthik
	26	Rajavi Mhatre		

*Ponchi**8/8*

	60	Vivek Yadav		
10	2	ansari Gulam Zilani	Student college smart card	Prof. Tanzem Syed
	38	pritesh patel		
	13	Vaishali dehora		
11	15	Omkar Ghatge	Smart Contract	Prof. Sneha Sankhe
	18	Tabish Khan		
	3	Sohail Bhal		
12	7	Edwin Shabu	Smart Assistant	Prof. Rajat Singh
	5	Tanmay Bore		
	4	Rohit Bhatt		
13	10	Roshan Chavan	A proposed approach for character recognition using document analysis with ocr	Prof. Krunal Pimple
	27	Tejashree Mhatre		
	34	Dnyanada Padwal		
14	14	Zakir Farooqui	Secured Home	Prof. Sonali Karthik
	37	Jeet Patel		
	57	Ketan Thakur		
15	1	OMKAR AGRAWAL	Mentorship Interaction System	Prof. Tanzem Syed
	51	NEHA SHARMA		
	58	ANCHAL TIWARI		
16	41	Shubham patil	Voice & Gesture Controlled Smart Mirror	Prof. Rajat Singh
	8	vivek chaturvedi		
	12	Nilesh dave		
17		monarsh patil	Future Prediction of students placements	Prof. Rajat Singh
		jayant naik		
	17	kajal kadam		
18	64	Aditya Patil	Youticle	Prof. Rajat Singh
	65	Mayur Patil		
	68	Heena Surti		
19	69	Vivek Bharadwaj	Fuzzy Bisection Min Max Clustering Algorithm	Prof. Krunal Pimple
	63	M J Nathani		
		Sayali Sankhe		
20	16	Bhavika gode	curfew e pass management system	Prof. Tanzem Syed
		Aditya patel		
		Faisal		
21	9	Namrata Chavan	Food Menu Application Using AR	Prof. Sonali Karthik
	48	Humera Shalkh		

*Personal*

	30	Nimesh More		
22	22	Saad Khan	Blind stick for visully impaired people	Prof. Sneha Sankhe
	35	Ronak Panchal		
	54	Vishal Singh		
23	62	Novel Itur	Home automation using GSM module and motion detector.	Prof. Krunal Pimple
	66	Vishakha pagare		
	70	Rahil Khan		

  
 Project Co-ordinator  
 Prof. Sonali Karthik

H.O.D   
 Prof. Syed Tanzeem



**BE Project list 2020-2021**

Group	Member 1	Member 2	Member3	PROJECT TITLE	GUIDE
1	Maaz Sonde	Abdul Rahim Shaikh	Usaid Shahab	URL based phising detection system	Prof.prashant rathod
2	Amogh Sapre	Akshay Rajput	Ankit Thakur	End-to-end Encryption Chat App with AI	Prof.muhib lambe
3	WASEEM SHAIKH	RAGHUVAR NISHAD	SHOBHA RAI	Augmented Reality Based Signature Verification	Prof.shaikh surayya
4	Vaibhav Sharma	Faran Siddiqui	Amod Chaubay	IN ORGANIZATION EMPLOYEE TRACKER	Prof.ruchi rahi
5	Shailesh Bhagat	Abhinit Davane	Mehul Bhoi	Stock market prediction	Dr.Najmuddin aamer
6	Ashlesha Matkar	Anjali Anil Gharat	Bhagyashree Sanjay Mhatre	Online Pet Shop/App	Prof.shaikh surayya
7	Manish Tiwari	Masuma Sathe	Alvin Prajapati	Fake news detection	Prof.kausar attar
8	Suraj Yadav	Samrat Pawar	Duhita Raut	Car rental application	Prof.ruchi rahi
9	Sahil hatkar	Niranjan sane	-	Flight Fare prediction	Prof.ashraf sidique
10	Minaz Memon	Hasim Pathan	Irshad Mansuri	AI meets Mental health	Prof.khalil pinjari
11	Avinash Gujare	Akshay Awadan.	Jemish Rana.	Incognito specs	Prof.kausar attar
12	Pranav Ahir	Aman Yadav	Kalpesh Ranva	Visual speech recognition by Lip reading using Deep Learning	Prof.prashant rathod
13	Vaibhav Ambeka	Abhinav Mishra	Sudheer Gupta.	Students Attendance Based on Facial Recognition.	
14	Khursheed, Sunny, Ashutosh, Sachin	Sunny	Ashutosh,sachin	Advance Attendance Monitoring App (I	Prof.shaikh surayya
15	Alfiya Shaikh	Forum Rajani		Metro ticketing system for blind using r	Prof.shaikh surayya
16	Ameya Mayekar	Kaustubh Meher	Siddhesh Salunkhe	Prediction of Crypto currency	Prof.ruchi rahi
17	Tushar kesare	sariya damanwala	jyoti pawar	security on public cloud for file storing	Prof.khalil pinjari
18	Lucky parekar	Rajnish panday	Sandeep jaiswar	e-commerce website,	Prof.ashraf sidique
19	Shahid Sayed	Wasi Shah	Rahul Yadav	PORTAL FOR FARMERS TO SELL T	Prof.kausar attar
20	Jamil Ansari	Mohammed Karadia	Faizan Maknojia	Heart Care Django Website	Prof.Muhib lambe
21	Avinash Gujare	Akshay Awadan	Jemish Rana	AI Vehicle	Prof.prashant rathod
22	Talib	adil	ansar	virtual assistant	Dr.Najmuddin aamer
23	hemant Shetty	hemant singh	Fazal shaikh	Teaching a Computer to Recognise anir	Prof.Muhib lambe
24	Abhay Giri	Ankit Mishra	Ashish Bind	Virtual Queuing system for Ration and Ration card System.	Prof.khalil pinjari

Project Coordinator

Prof.Surayya Shaikh

HOD

Dr.Najmuddin Aamer



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Class: BE EXTC

Major Project Group

AY 2020-2021

Group No.	Roll No.	Student Name	Project Title	Project Guide
1	5	Mahendra Patel	Hand Gesture Vocalizer	Prof. Rajesh Patil
	6	Ashwin Pimple		
	9	Sagar Sharma		
2	3	Julee Mallah	Solar Panel Cleaning Robot	Prof. Nirajsingh
	2	Prajakta Koli		
	1	Kundan Gupta		
	11	Mukesh Yadav		
3	12	Riddhesh Kanade	Face Recognition Door Unlock System	Prof. K N Attarde
	8	Shubham Rawat		
	7	Utkarsha Rane		
	4	Rahul Pandey		
4	10	Hussain Singapurwala	Python Based EXTC Calculator	Prof. Amjed Ali

Project Co-ordinator  
Prof. Rajesh Patil  
Prof. Nirajsingh

H O D

Prof. K N Attarde

## B.E. MECHANICAL PROJECTAY- 2020-2021

S.N.	GR NO.	Name of Students	Project Title	Project Guide
1	18	Jadhav Hitesh Namdev	REFRIGERATION SYSTEM USING LPG GAS	Prof. M.A. GULBARGA
		Jadyar Ankit Rajesh		
		Joshi Mayank Bharat		
		Nagpure Ketan Pradeep		
2	32	Patil Nitin Suhas	INTELLIGENT BLACK BOX USING IoT	Prof. M.A. GULBARGA
		Singh Harish Kamlesh		
		Tamore Bhavik Tulsidas		
		Thakur Raj Ramesh		
3	12	Vishwakarma Vivek Ravindra	WELL WATER FILTERATION SYSTEM	Prof. MANOJ GOWDA
		Yadav Amitkumar Sanjaykumar		
		Yadav Vijaylal Shambhunath		
		Yadav Vishal Rakesh		
4	27	Kushwah Manish Ravindranath	HYDROPONIC SYSTEM	Prof. MANOJ GOWDA
		Md Afroz Aalam		
		Shaikh Saifur Atiqur Rehman		
		Yadav Dhananjay Ranjeet		
5	6	Agarwal Pawan Bharat	MULTIVALENT AGRO-VEHICLE SYSTEM	Prof. SHADAB ANSARI
		Rai Alok Shivprakash		
		Yadav Arjun Mahendra		
		Yadav Utkarsh Ramji		
6	21	Patil Akash Kallappa	THERMAL SCREENING UAV.	Prof. SHADAB ANSARI
		Raut Sarthak Rajesh		
		Sawant Aashikesh Ashok		
		Shigwan Mayur Tushar		
7	35	Patel Aliakbar Allabax	PNEUMATIC RECIPROCATING POWER HACKSAW MACHINE	Prof. SHADAB ANSARI
		Siddiqui Israr Ahmad Mainuddin		
		Tanwar Tabrez Intekhabalam		
		Zulfar Saqlain Mohammad Amin		
8	19	Gawde Omkar Vijay	THREE WAY ROTATING DUMPER	Prof. HARSHAL AHIRE
		Ghadge Akshay Santosh		
		Ombale Sagar Anant		
		Parab Harshad Anil		
9	29	Hawaladar Noumaan Anwar	BOWLING MACHINE WITHOUT ELECTRICITY	Prof. HARSHAL AHIRE
		Joseph Jason Joel		
		Pandey Chandan Shravan		
		Haji Furkan Shafi		
10	39	Omkar Suryakant Dhuri	TO STUDY STATIC AND DYNAMIC BEHAVIOUR OF CONNECTING ROD AND OPTIMIZE THE COMPONENT	Prof. HARSHAL AHIRE
		Shaikh Aseem Mansoor		
11	20	Patil Apurv Rajendra	EXPERIMENTAL ANALYSIS OF HYDRAULIC ELECTRONIC ACTIVE	Prof. TEJAL RAUT
		Patil Nikhilesh Vijay		



		Raut Atharva Jitendra Vartha Vedant Vijay	SUSPENSION SYSTEM FOR COOMERCIAL VEHICLE	Prof. TEJAL RAUT
12	23	Ansari Saalim Zaheruddin Jaisawar Avanish Bharatlal Kamath Pratik Prakash Rane Nikhil Ulhas	ANALYSIS OF DIFFERENTIAL GEAR BOX IN FEM	Prof. TEJAL RAUT
13	37	Sanil Rajendra Kalekar Devendra Vinayak Prabhu Rizwan Zubair Shaikh Suhas Shelar	HEAT TRANSFER ANALYSIS OF AUTOMOBILE DISC BRAKE	Prof. TEJAL RAUT
14	11	Lolge Tapmay Pramod Monde Atish Ankush Patil Mayuresh Arvind Sawant Vedant Purshottam	RECYCLE PLASTIC TILE MAKER	PROF. JITENDRA CHAVAN
15	15	Shaikh Adnan Abdul Nasir Shaikh Mohammed Akram Shaikat Ali Shaikh Mohammed Sadique Md Siddiqui Shehbaz Javed	ADDITIVE MANUFACTURING USING 3-D PRINTER	PROF. JITENDRA CHAVAN
16	2	Khan Amjadali Mohammedali Khan Ashfaque Mukhtar Khan Sarfaraj Akbar Md Subhan Alam Eid Mohammad	AUTOMATIC BEACH AND GARDEN UMBRELLA WITH RAIN SENSOR	Prof. SHAKIR HUSSAIN
17	17	Panere Chinmay Prabhakar Parab Deepak Hemant Raut Omkar Surendra Sadekar Vishram	MAV- MICRO AERIAL VEHICLE	Prof. SHAKIR HUSSAIN
18	1	Kasamji Taukeer Sajid Khan Ajaz Ramzan Maknogiya Salman Yunus Patel Ashraf Musa	ELCTRIC PLOUGH FOR AGRICULTURE USING BICYCLE	Prof. OBAID UL HAQUE ANSARI
19	4	Goswami Rakesh Shailendra Gound Chandan Ravindra Gupta Arun Subhash Gurav Kiran Prakash	GEARLESS TRANSMISSION USING ELBOW MECHANISM FOR ANGULAR DRILLING	Prof. OBAID UL HAQUE ANSARI
20	16	Chand Mahesh Shubhash Shaikh Arsalan Ayaz Singh Satish Kumar Shaile. Sonawane Shubham Vijay	PEDAL OPERATED WASHING MACHINE	Prof. OBAID UL HAQUE ANSARI
21	3	Shaikh Imran Kudratullah Shaikh Fahad Ali Shaikh Mohammed Zubair Tamankar Uzair Bashir	CNC USING ARDUINO	Prof. GURUPRASAD GOWDA
22	30	Patil Kartik Balkrishna Patil Siddhart Sunil Patro Shrikant Tarinicharan Phadke Aditya Vishnu	DESIGN AND FABRICATION OF THERMOSYPHONIC WATER PURIFICATION SYSTEM	Prof. GURUPRASAD GOWDA
23	38	Mistry Veer Shailesh Pathan Mohsin Shabbir Sayyed Faiz Sikandar Jaswar Akash Santlal	PULSE JET ENGINE	Prof. GURUPRASAD GOWDA

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24	5	Barishth Dindayal Rameshchand	DESIGN AND FABRICATION OF SMART TRAFFIC CONTROL SYSTEM FOR EMERGENCY SERVICES AND ELECTRICITY GENERATING SPEED BREAKER	Prof. IQBAL MANSURI
		Bisht Himanshu Singh Jitendra		
		Dubey Atul Sureshchandra		
		Mallick Sahil Kamruddin		
25	10	Sayed Mustufa Ahmed Ali	DESIGN AND DEVELOPMENT OF AN EXOSKELETON FOR PARAPLEGIC PATIENTS USING FEA APPROACH	Prof. IQBAL MANSURI
		Sayed Sajjad Rais Abbas		
		Sayed Zaid Usman		
		Shaikh Sadat Kasim		
26	14	Poojary Vinit Anand	INTELLIGENT BRAKING SYSTEM	Prof. IQBAL MANSURI
		Raut Adarsh Milind		
		Raut Ashutosh Shashikant		
		Vanarse Jayesh Nitin		
27	13	Maurya Neha	CRANKSHAFT BEHAVIOUR AND OPTIMIZATION	Prof. AMIT NIMBALKAR
		Ali Afzal Shamsher		
		Sahani Varun Vinod		
		Sawant Kalpesh Shankar		
28	31	Adhikari Kisan Shambhu	PORTABLE SAND BLASTING MACHINE	Prof. AMIT NIMBALKAR
		Bari Smit Vivek		
		Baria Jainish Divyeshbhai		
		Sayyed Shadab Juberahemad		
29	36	Patel Vedant	UV DISINFECTION FIXTURE	Prof. AMIT NIMBALKAR
		Musale Akshay		
		Kambli Ashutosh		
		Mohite Rohil		
30	26	Memon Sameer Sattar	SMART HELMET	Prof. SHOEB KHAN
		Mohire Abhijit Ajit		
		Jadhav Pritam Baban		
		Choudhary Koustubh		
31	33	Bhati Shakeel Ahmed	AUTOMATIC PSUEDO BRIDGE	Prof. SHOEB KHAN
		Chaudhari Mohammad Salman		
		Chaudhari Pramodkumar		
		Chaudhary Rushaid Ahmed Mohd		
32	7	Saini Kohini Mahesh Sunita	STAIR CLIMBING MATERIAL HANDLING EQUIPMENT	Prof. UMAR JAMADAR
		Churi Prachit Ajit		
		Churi Yash Kishor		
		Joshi Medhaj Yogesh		
33	22	Shaikh Umaira Mazharahmed	DESIGN AND FABRICATION OF LOAD CARRYING STAIR CLIMBING DEVICE	Prof. UMAR JAMADAR
		Mainkar Ashok Sanjay		
		Parmar Bhargav Bhupendra		
		Patel Shoaib Bhikha		
34	34	Botke Hamza Hanif	OXY HYDROGEN GAS CUTTER MACHINE	Prof. UMAR JAMADAR
		Sayed Saqlain Mohd Hussain		
		Sayyad Arbaz Ali Ashfaque Ali		
		Shaikh Mohd.Asad Abdul Hai		
35	8	Andrandes Enoch Dennis	DEVELOPMENT OF OIL SKIMMER BY FLAT BELT TYPE TECHNIQUE FOR SEPEARATING OIL FROM MIXTURE OF OIL AND WATER	PROF. ISHAN WATH
		Gupta Amit Jitender		
		Jummal Muazzam Mazhar		
		Shaikh Nakib Nisar		
36	9	Shaikh Arbaaz Hamid	DEVELOPMENT AND FABRICATION OF SANITIZATION GATEWAY	PROF. ISHAN WATHI
		Shaikh Numan Mushtaq		
		Singh Ritik Shivshankar		

37	24	Singh Vishwavijay Surendra P	CRANK PATH ESTIMATION IN FUNCTIONALITY GRADED MATERIAL UNDER THERMAL LOAD USING FEM	PROF. ISHAN WATH
		Agashiwala Mufaddal Saifee		
		Bhagat Yash Sanjay		
		Gurav Ashish Sanjay		
38	25	Mohite Mihir Vinay	TOPOLOGY OPTIMIZATION OF CONNECTING ROD OF BIKE	Prof. IMRAN HASSAN
		Baviskar Mayur Arjun		
		Chowdhry Mohd Asif Mohd Umar		
		Daware Abhishek Pralhad		
39	28	Jha Himanshu Surendra	ENERGY GENERATION FROM OCEAN WAVES	Prof. IMRAN HASSAN
		Asar Ahmed Mujtaba		
		Bhoraniya Mohammed Lukman		
		Khan Shahrukh Abdul		
		Patel Mohd Zaid		

PROJECT COORDINATOR

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HEAD OF DEPARTMENT

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