

List of Students Projects in 2023-24

Sr.No.	Name of students	PRN Number	Title of Project	Project Guide
1	Ayush Kumar	2114110957	ELECSA SMS	Prof.Swapnil Namekar
	Summit Kumar	2014111399		
	Avinash Kumar	2014111398		
	Pradnya Gonde	2014110961		
2	Rohan rangnath shelke	2114111048	Classroom automation	Prof.Rupalee Ambekar
	Ayush Raj	2114110963		
	Tejas chandrakant Dahiphale	2114110965		
	Atik Hemant Sudhir	2114111092		
3	Yash Bhor	2014111386	Wireless chrging system	Prof.Rahul Desai
	Rewant Vikram	2014111421		
	Rajdeep Kate	2014111396		
	Shambhavi Sinha	2014111417		
4	Simran Mishra	2014111400	Self driving car using Lidar sensor	Prof.Vishal Mehtre
	Shrey Sai	2014111407		
	Mehul Kumar Singh	2014111427		
5	Ayushi Agarwal	2014111383	Design, Development an optimization of permanent magnet machine	Prof.Rupalee Ambekar
	Aditya Kisan Chavan	2014111387		
	Vanshika Sharma	2014111408		
6	Jalindar Ikhe	2114111040	Electric hybrid vehicle	Prof.R.M.Holmukhe
	Laxman Mote	2114110960		
	Hrushikesh zambre	2114110959		
7	Abhinav Dubey	2014111388	Dual axial solar tracker	Prof.Rahul Desai
	Areebah Rimsha Hassan	2014111423		
	Prem Sharma	2114110964		
8	Tushar Saha	2014111420	Student performance analysis	Prof.Vishal Mehtre
	Abhishek Singh	2014111410		
9	Yuvraj Singh	2014111411	IOT based agriculture system	Prof.R.M.Holmukhe
	Tripti Gautam	2014111389		
	Prakhar Gupta	2014111390		
10	Praveen ranjan	2014111404	Speed control of induction motor using cycloconverter	Prof.Yogesh Mandake
	Satyam triyar	2014111413		
	Anisha Singh	2014111425		

11	Ankit Jha	2014111392	IOT based plant watering system and analysis of hydroponics farming with AAA integration	Prof.Rahul Desai
	Dhruv Sagar	2014111406		
	Ravish Ranjan	2014111403		
12	Shashwat Rudransh	2014111405	IoT based air pollution system	Prof.Yogesh Mandake
	Abhishek Ranjan	2014111426		
	keshav sharma	2014111409		
13	Kanishka Gupta	2014111391	Battery management system for electric vehicle with charge monitor and fire protection	Prof.Yogesh Mandake
	Satakshi Shukla	2014111422		
	Sourabh Verma	2014111418		
14	Shubham Tiwari	2014111412	Design, Development an performance analysis of PMSM motor	Prof.Rupalee Ambekar
	Yasin Mansoor Qureshi	2114110956		
	Pankaj Kumar	2014111416		
15	Alnisar pathan	2114110962	PLC based universal motor control	Prof.Swapnil Namekar
	Akshay anil ubhe	2114111094		
	Abhishek Jagtap	2114111065		
	Deepak Chavan	2114111096		
16	Viyom Verma	2014111414	Fitness and health application	Prof.Vishal Mehtre
17	Ishwar Katakwar	2014111402	Solar power monitoring system with Arduino	Prof.Swapnil Namekar
	Aditya Narayan Pandey	2014111395		
	Hritik Patil	2014111424		
	Hrishikesh Shinde	2114111049		
18	Himani Kulshreshtha	2114110958	A comparative study of regression methods in electricity load forecasting using machine learning	Prof.Vishal Mehtre
19	Pushkar Thakare	2114111093	IOT based weather monitoring system	Prof.R.M.Holmukhe

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1	Angad Kumar	1914110643	Robot controlled by android application	Prof. V. V. Mehetre and Dr.R.M.Holmukhe
	Aditee Raj	1914110396		
	Rohan Singh	1914110406		
2	Tejasvi Arun Kumar Pandey	2014111600	Demagnetization analysis and magnet design of permanent magnet synchronous motor	Prof.Mrs.R.S.Ambekar and Dr.R.M.Holmukhe
	Shantanu	1914110614		
	Aniruddh Chourasiya	1914110655		
3	Chetana Kundan Mahajan	2014111597	Study and simulation of Switched Reluctance Motor circuit for EV application	Prof.Y.B.Mandake and Dr.D.S.Bankar
	Shivpal Singh	2014111604		
	Rishikesh Baghel	2014111593		
4	Mohit Govli	1914110401	E-bike with solar charging	Prof. V. V. Mehetre and Dr.R.M.Holmukhe
	Hrishikesh Patange	1914110402		
	S.Mohd Ali Mahdi	1914110617		
5	Abhijeet Dilip Gavhane	2014111594	Smart parking system with PLC	Prof. V. V. Mehetre and Dr.R.M.Holmukhe
	Omkar Anand Kulkarni	2014111596		
	Aniket Pramod Chaudhari	2014111784		
6	Riyansh Bhardwaj	1914110405	Dynamic charging of Electric Vehicle using MATLAB simulink	Prof.S.G.Desai and Prof.R.S.Desai
	Ayush Jha	1914110397		
	Lalit Mishra	1914110400		
7	Shaikh Arbaz Sherkhan	2014111603	Design optimization and performance enhancement of Switched Reluctance Motor for electric vehicle application	Prof.Y.B.Mandake and Dr.D.S.Bankar
	Kesar Ali	2014111591		
	Javid Navaj Shaikh	2014111601		
	Kirti Govind	1914110619		
8	Harsh Anand	2014111592	Design and deployment of serverless web application	Prof.S.G.Desai and Prof.R.S.Desai
	Satyam Biradar	1914110653		
	Naveen Prajapat	1814110377		
9	SohelYusub Mulla	2014111599	Performance enhancement of BLDC motor for EV application	Prof.Y.B.Mandake and Dr.D.S.Bankar
	Paridhi Dahake	1914110332		
	Pranav Rajesh Shelke	2014111602		
10	Rushil Shrivastava	1914110407	IoT based health monitoring system for electrical applications	Prof.S.G.Desai and Prof.R.S.Desai
	Abhishek Kumar	1914110615		
	Hiba Rahman	1914110616		
11	Vishal Kumar Singh	1914110410	Automatic power factor controller	Prof. S.A.Namekar and Dr.D.S.Chavan
	Sanket Shivare	1914110408		
	Udit Raghuvanshi	1914110409		

12	Sourabh Jagannath Mali	2014111598	IoT based light load automation system	Prof. S.A.Namekar and Dr.D.S.Chavan
	Pratik Thombare	2014111785		
	Jaidev Singh Dhariwal	1614110839		
13	Addhyan Rai	1914110395	Real time facial emotion detection using CNN	Prof. S.A.Namekar and Dr.D.S.Chavan
	Prashant Verma	1914110403		
	Prabudh Shankar Singh	1914110618		