



**MARATHA VIDYA PRASARAK SAMAJ'S**  
**Karmaveer Adv. Baburao Ganpatrao Thakare**  
**College of Engineering, Nashik**



Permanently Affiliated to Savitribai Phule Pune University Vide Letter No. : CA/1542 & Approved by AICTE New Delhi - Vide Letter No. : 740-89-32 (E) ET/98 AISHE Code - C-41622

**Department of Mechanical Engineering**

**B.E.Project List (A.Y. 2024-25)**

Group No.	Name of students	Title of Project	Name of Project Guide
1	PRASAD DILIP GAWALE	Automatic Opening & Closing Car Bonnet	Dr.S.P.Mogal
	RAHUL KHANDERAO GOER		
	KANIFNATH GOPINATH BAGUL		
	ABHIJIT SAHEBRAO BASTE		
2	GAYATRI MALI	Autonomous Farming and Surveillance Agrirobot in Adjacent Boundary	Dr.V.C.Shewale
	LALIT PATIL		
	SATPAL GIRASE		
	SHLOK GULVE		

3	PRASAD NANDRAJ MAHAJAN	Design and Analysis of Thermal Energy Storage Device	Dr.A.A.Kapse
	DHANASHRI NARAYAN SHEWALE		
	VARUN NITIN JADHAV		
	PREKSHAY RAJESHBHAI PATEL		
4	AVINASH SHANKAR UGALE	Innovation and Design of Automated Flab Folding Machine	Dr.S.B.Sonawane
	OMKAR BHARAT BHAVAR		
	VISHAL DNYANESHWAR AHER		
	GANESH PRATAP CHAVAN		
5	DHEERAJ BAPU DUKARE	Design and Development of Mini Sugar Cane Harvester	Dr. S.P.Awate
	TEJAS SUNIL DASH		
	SUYASH RAVINDRA UGALE		
	DEVASHISH KOKATE		
6	KRUSHNA SANDEEP DALVI	Versatile Holding Fixture for Keyway Cutting in VMC Machine (Industry Sponsored : Nimali Engg., Sinner)	Prof. Y.B.Cahudhari
	SHUBHAM PRASHANT AHIRE		
	PAWAN ARUN DESHMUKH		
	VAISHNAV BHASKAR KHALKAR		
7	NEEL PRAMOD MAHALE	Experimental Investigation on Disc Brake System for Optimal Performance	Prof.N.K.Kharate
	SARTHAK RAJENDRA GHUGE		
	SHRIDHAR VISHWANATH PATIL		
	HARSHAL NAMDEV SAPKALE		

8	OM PRAVEEN JADHAV	Packaged Water Treatment Plant	Dr. S.Y.Pawar
	PRASAD ARUN KOKATE		
	SURAJ SUBHASH GAUDHANI		
	VIPUL SUNIL DABHADE		
9	YASH SANJAY SALVE	Preparation of WPS on PQR with Inconel 625 (Industry Sponsored)	Dr. D. B. Uphade
	ARYA RAJENDRA SALVE		
	VAISHNAVI BALU TADGE		
	VIVEK DILIP BARHE		
10	ICHHANAND HIRALAL MARATHE	Thermal Analysis of Disc Brake	Prof. M. S. Patil
	VAIBHAV RAMDAS SANDKHORE		
	ROHIT UMAKANT SONAR		
	BHUSHAN CHHOTU SONAWANE		
11	PRATHAMESH SHIVAJI KHELUKAR	Indoor Air Quality Monitoring and Management System	Prof.S.J.Suryawanshi
	RAJ VILAS DONGARE		
	KSHITIJ KAUTIK CHAUDHARI		
	ABHISHEK DEVENDRA PATIL		
12	ADITYA SANJAY MORE	Mine Detecting GPS- Based Ground Vehicle	Prof.D.V.Kushare
	SWAMINI NILKANTH NAND		
	SURAJ ASHOK AHIRE		
	ANIKET MANOJ SHINDE		

13	KADAM PRASAD SHAM	Development of Polymer Composite for Improving Mechanical Properties	Prof.N.S.Gaikwad
	KULTHE YASHODHAN KAILAS		
	JADHAV VICKY SANJAY		
	SANGALE SHUBHAM BHIMRAJ		
14	CHAVAN UDAY BALAJI	Performance and Emission Analysis of Ethanol Diesel Combustion Using RCCI Technique	Prof.R.S.Thakare
	KHANDGE SUYASH PRAKASH		
	CHAVAN DURGESH CHETAN		
	KAKDE DINESH SHRUSHTI		
15	PAWAN PAWAR	Optimization of Process Parameter in Turning Process	Prof.V.V.Shinde
	RUSHIKESH GANGURDE		
	PRATIK SHIROLE		
	ADITYA DARUNTE		
16	TANDALE AKASH DEVKISAN	Performance Analysis of Disc Brake Pad	Prof. R. B. Jagtap
	SONAWANE HARSHAL PRAKASH		
	MAHALE KUNAL ASHOK		
	SOLANKE KISHOR BALASAHEB		
17	ANISH MANOJ GAWANDE	Economical Material Handling Polymer Bin Design (Industry Sponsored : Nuvera Innovations Pvt Ltd., MIDC, Satpur)	Prof.P.S.Tile
	ANUJ BHAUSAHEB MALUNJKAR		
	ROHIT VIJAY BHAVSAR		

18	BANSIL PRAKASH PATEL	Design and Fabrication of Double Disc Lapping machine	Dr. A.B.Kakade
	SAURABH TUSHAR DEORE		
	ATHARVA DESHPANDE		
	VAISHNAV KASAR		
19	SAURABH KIRAN BORSE	Design of Three Axis Dumping Trolley	Dr. A.B.Kakade
	PRASAD PANDHARINATH JADHAV		
	PRACHI TRAMBAK RAKIBE		
	AUGOM CHOUDHARY		

Dr. A. A. Kapse  
Project Coordinator

Dr. A. B. Kakade  
HOD (Mech.Engg.)