

Ref No: A/MECH/ 33 /2025-26

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF MECHANICAL ENGINEERING
RESULT ANALYSIS: May-2025

Class: BE (Mechanical) Division: - A/B

Total Students:	92	Fail:	07
Distinction:	21	All Clear:	79
First Class:	51	Percentage Result All Clear:	85.86
Higher Second Class:	07	Percentage Result ATKT:	NA
Pass Class:	00		

Note: *06students result CGPA awaited_

Sr. No	Name of Subject	Appear	Absent	Pass	Fail	% Result (Actual)	% Result (Targeted)	Name of Staff
1	Computer Integrated Manufacturing	92	00	92	00	100	90	Prof. B.G Shinde Prof. O.U Raktate
2	Energy Engineering	92	00	92	00	100	90	Prof. Y.J. Wagh Prof. Amrutkar S. K.
3	Elective – V Quality And Reliability Engineering	46	00	46	00	100	90	Prof. R.E. Gite
	Energy Audit and Management	46	00	46	00	100	90	Dr. V.S Aher
4	Elective – VI Electrical And Hybrid Vehicle	92	00	92	00	100	90	Dr. D.S. Bajaj Dr. M.B. Shirke

Received
Amrutvahini College of Engineering
Department of Mechanical Engineering
Sangamner
CHS
20/06/2025

Last Three Years Result:

Sr. No.	Subject (2019 Course)	May 2023-24(%)	May 2022-23(%)	May 2021-22(%)
1	Computer Integrated Manufacturing	100	97.50	95.73 Mechanical System Design (2015 Course)
2	Energy Engineering	96.61	93.75	97.56
3	Elective – V 1. Quality And Reliability Engineering	100	99.20	96.34 Elective-III Industrial Engineering (2015 Course)
	2. Energy Audit and Management	100	100	
	3. Engineering Economics and Financial Management	NA	93.33	
4	Elective – VI 1. Renewable Energy Technologies	100	100	98.63 Elective-IV Advanced manufacturing Process (2015 Course)
	2. Automation and Robotics	100	100	
	3. Electrical And Hybrid Vehicle	96.96	93.93	
				77.78 Elective-IV Process Equipment Design (2015 Course)

*NA_ Not offered in AY2023-24

List of Toppers:

Sr. No.	Name of the student	Percentage/SGPA/CGPA	Class
1	Raut Poonam Somnath	8.84	Distinction
2	Mohite Aditya Bhaskar	8.56	Distinction
3	Pande Vinayak Bhausaheb	8.54	Distinction

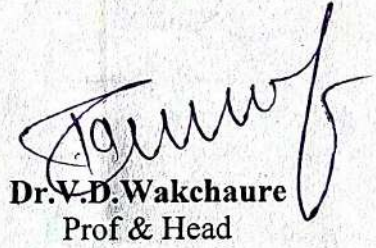


List of Subject Toppers:

Sr. No.	Name of the student	Subject	Marks
1	Mote Shravani Keshav	Computer Integrated Manufacturing	84/100
2	Raut Poonam Somnath	Energy Engineering	75/100
3	Mote Shravani Keshav	Elective – V Quality And Reliability Engineering	95/100
	Pande Kiran Ashok	Energy Audit and Management	84/100
4	Bibave Darshan Sanjay	Elective – VI Electrical And Hybrid Vehicle	89/100



Dr.M.B.Shirke
Result Analysis Coordinator



Dr.V.D.Wakchaure
Prof & Head

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF MECHANICAL ENGINEERING
RESULT: NOV-DEC-2024 Class: BE(Mechanical) Division: A/B

Total Students	:	85	Pass Class	:	00
Distinction	:	48	All Clear	:	75
First Class	:	24	Percentage Result All Clear	:	88.24%
Higher Second Class	:	02	Percentage Result ATKT	:	NA
Second Class	:	01	Pass With ATKT	:	NA

Sr. No	Name of Subject	Appear	Absent	Pass	Fail	%Result (Actual)	%Result Targeted	Name of Staff
1	Heating Ventilation Air-Conditioning & Refrigeration	85	00	85	00	100	90	Dr.V.S.Aher Prof.S.K.Amrutkar
2	Dynamics Of Machinery	85	00	76	09	89.41	90	Prof.S.C.Fargade Prof.A.V.Deokar
3	Turbomachinery	85	00	85	00	100	90	Prof.Y.J.Wagh
4	Modern Machining Processes(Elective-III)	23	00	23	00	100	90	Prof.O.U.Raktate
5	Industrial Engineering (Elective-III)	62	00	62	00	100	90	Prof.R.E.Gite
6	Operations Research (Elective-IV)	37	00	37	00	100	90	Dr.P.N.Nagare
7	Augmented Reality& Virtual Reality (Elective-IV)	19	00	19	00	100	90	Dr.V.D.Wackchaure
8	Additive Manufacturing (Elective-IV)	10	00	10	00	100	90	Prof.R.E.Gite & Prof.E.T.Bayas
9	Product Design and Development (Elective-IV)	19	00	19	00	100	90	Prof.B.G.Shinde

Note: Respective faculty should provide root cause analysis on a separate sheet for result less than targeted result.

List of Department Toppers:

Sr. No.	Name of Student	SGPA	Class
1	Raut Poonam Somnath	9.55	Distinction
2	Thorat Manjusha Ramesh	9.2	Distinction
3	Mohite Aditya Bhaskar	9.1	Distinction

Last Three Years Result:

Sr. No.	Subject	Nov_2023	Nov_2022	Nov_2021
1	Heating Ventilation Air-Conditioning & Refrigeration	97.41	82.05	100
2	Dynamics of Machinery	77.58	72.37	100
3	Turbomachinery	93.10	85.04	NA
4	Modern Machining Processes	97.05	100	NA
5	Industrial Engineering	100	98.05	97.53
6	Internet Of Things	100	83.75	NA
7	Operations Research	100	84.2	100
8	Augmented Reality & Virtual Reality	100	95.47	NA
9	Additive Manufacturing	100	92.85	NA
10	Product Design and Development	100	90.90	100

List of Subject Toppers:

Sr. No.	Name of Student	Subject	Marks
1	Raut Poonam Somnath	Heating Ventilation Air-Conditioning & Refrigeration	79/100
2	Raut Poonam Somnath	Dynamics Of Machinery	85/100
3	Kanawade Rushikesh Sunil	Turbomachinery	34/50
4	Dale Prathamesh Rameshwar	Modern Machining Processes	75/100
5	Pande Vinayak Bhausaheb	Industrial Engineering	91/100
6	Varpe Sachin Raghunath	Operations Research	88/100
7	Pawar Vaishnavi Subhash	Augmented Reality & Virtual Reality	79/100
8	Varpe Ajit Manojkumar	Additive Manufacturing	74/100
9	Kale Avinash Ankush	Product Design and Development	85/100


Dr. M.B. Shirke
 Deptt. Result Analysis I/C




Dr. V.D. Wakchaure
 Prof & Head