

Ref. NO: AE/MECH/ 22 / 2024-25

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF MECHANICAL ENGINEERING
RESULT ANALYSIS –MAY 2024

Class: T.E.

Div: A/B

Total number of students appear:	99	No. of students failed:	02
No. of students in distinction:	37	No. of students cleared all subjects:	61
No. of students in first class:	23	No. of students Absent:	00
No. of students in higher second class:	01	No. of students passed with A.T.K. T	36
No. of students in second class:	00	% All Clear:	61.61%
No. of students in pass class:	00	% with A.T.K.T.:	97.98%

Subject Wise Result

Sr. no	Subject	Appear	Fail	Pass	Absent	%of result Actual	%of result Targeted	Staff member
1	Artificial Intelligence and Machine Learning	95	10	85	04	89.47	80	Dr.P N Nagare Dr.M.S.Harne
2	Computer Aided Engineering	97	07	90	02	92.78	80	Prof.S.B.Chaudhari Dr.P.N.Nagare
3	Design of Transmission System	96	11	85	03	88.54	80	Prof A V Deokar Prof.V.M.Mhaske
4	Composite Material (Elective-II)	98	01	97	01	98.97	80	Prof E. T. Bayas

Last Three Year Result:

Sr. No.	Name of the Subject	May 2023(%)	May 2022(%)	May 2021(%)
1	Artificial Intelligence and Machine Learning	85.40	88.95	NA
2	Computer Aided Engineering	89.78	86.50	NA
3	Design of Transmission System	86.86	85.88	NA
4	Composite Material (Elective-II)	95.62	94.92	NA

List of Toppers:

Sr. No.	Name of the student	SGPA	Class
1	Raut Poonam Somnath	9.6	Distinction
2	Tamboli Alim Faruk	9.19	Distinction
3	Mohite Aditya Bhaskar	8.95	Distinction

List of Subject Toppers:

Sr. No.	Name of Student	Subject	Marks
1	Hase Vishal Annasaheb	Artificial Intelligence and Machine Learning	82/100
2	Gagare Shubham Sanjay	Computer Aided Engineering	82/100
3	Raut Poonam Somnath	Design of Transmission System	87/100
4	More Kumodini Shrinivas	Composite Material(Elective-II)	87/100



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



Dr.V.D.Wakchaure
Prof & Head



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RESULT: NOV-DEC- 2023 Class: TE (Mechanical) Division: -A/B

Total Students	: 91	Pass With ATKT	: NA
Distinction	: 28	All Clear	: 61
First Class	: 20	Percentage Result All Clear	: 67.03
Higher Second Class	: 10	Percentage Result ATKT	: NA
Second Class	: 03	<i>Note : Result with ATKT Applicable only for May/June Exam</i>	
Pass Class	: 00		

Sr. No	Name of Subject	Appear	Absent	Pass	Fail	% Result (Actual)	% Result Targeted	Name of Staff
1	Numerical & Statistical Method	91	00	83	08	91.20	80	Dr.P.N.Nagare
2	Heat & Mass Transfer	91	00	72	19	79.12	80	Dr. M S Harane
3	Design of Machine Element	91	00	70	21	76.92	80	Prof.K.P.Morankar
4	Mechatronics	91	00	84	07	92.30	80	Dr. K.B.Deshmukh
5	Machining Science & Technology	91	00	87	04	95.60	80	Dr.D.S.Bajaj
								Prof. B K Varpe
								Prof. S D Galande
								Prof. K.K.Dighe
								Prof. E T Bayas
								Prof.O.U.Raktate

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

Last Three Years Result:

Sr. No.	Subject	Nov 2022	Nov 2021	Nov 2020
1	Numerical & Statistical Method	68.11	100	98.33
2	Heat & Mass Transfer	51.49	100	100
3	Design of Machine Element I	59.55	100	91.82
4	Mechatronics	78.20	100	93.41
5	Machining Science & Technology	81.15	100	NA

List of Toppers:

Sr. No.	Name of Student	SGPA	'Class
1	Raut Poonam Somnath	9.71	Distinction
2	Tamboli Alim Faruk	9.38	Distinction
3	Pande Vinayak Bhausahab	9.34	Distinction

List of Subject Toppers:

Sr. No.	Name of Student	Subject	Marks
1	Raut Poonam Somnath	Numerical & Statistical Method	81/100
2	Raut Poonam Somnath	Heat & Mass Transfer	84/100
	Tamboli Alim Faruk		
3	Raut Poonam Somnath	Design of Machine Element	79/100
4	Raut Poonam Somnath	Mechatronics	81/100
5	More Kumodini Shrinivas	Machining Science & Technology	90/100

Dr. M.B.Shirke
Result Analysis Coordinator

ACAD-R-12, Rev: 00 Date:-01-01-2024



Dr. V.D.Wakchaure
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