

Ref No: AE/MECH/38/2024-25

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF MECHANICAL ENGINEERING
RESULT ANALYSIS- MAY-JUNE 2024-2025

Class :T.E.

Div: A/B

Total number of students appear:	107	No. of students failed:	01
No. of students in distinction:	36	No. of students cleared all subjects:	60
No. of students in first class:	20	No. of students Absent:	00
No. of students in higher second class:	04	No. of students passed with A.T.K.T	46
No. of students in second class:	00	% All Clear:	56.07%
No. of students in pass class:	00	% with A.T.K.T.:	99.06%

Subject Wise Result

Sr. no	Subject	Appear	Fail	Pass	Absent	%of result Actual	%of result Targeted	Staff member
1	Artificial Intelligence and Machine Learning	107	13	93	01	87.73	80	Dr.P.N.Nagare Dr.M.S.Harne
2	Computer Aided Engineering	107	04	99	04	96.11	80	Dr.K.B.Deshmukh Dr.P.N.Nagare
3	Design of Transmission System	107	13	92	02	87.61	80	Prof.V.M.Mhaske Prof.A.V.Deokar
4	Composite Material (Elective-II)	107	04	102	01	96.22	80	Prof.E.T.Bayas

Last Three Year Result:

Sr. No.	Name of the Subject	May 2024 (%)	May 2023 (%)	May 2022 (%)
1	Artificial Intelligence and Machine Learning	89.47	85.40	88.95
2	Computer Aided Engineering	92.78	89.78	86.50
3	Design of Transmission System	88.54	86.86	85.88
4	Composite Material(Elective-II)	98.97	95.62	94.92



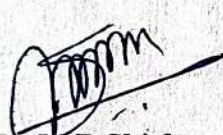
ACAD-R-12B, Rev: 01 Date:-14-07-2025

List of Toppers:

Sr. No.	Name of the student	SGPA	Class
1	Ilag Aditi Khandu	9.5	Distinction
2	Dhamale Aniket Balasaheb	8.93	Distinction
3	Mandlik Om Avinash	8.9	Distinction

List of Subject Toppers:

Sr. No.	Name of Student	Subject	Marks
1	Kute Sharyu Bharat Khule Priti Rajendra	Artificial Intelligence and Machine Learning	88/100
2	Dalvi Sejal Anil Ilag Aditi Khandu	Computer Aided Engineering	83/100
3	Sonawane Dhananjay Rajendra	Design of Transmission System	79/100
4	Fargade Aditya Changadev	Composite Material(Elective-II)	81/100


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




Dr.V.D.Wakchaure
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AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF MECHANICAL ENGINEERING
RESULT: NOV-DEC- 2024 Class: TE(Mechanical) Division: A/B

Total Students	: 104	All Clear	: 55
Distinction	: 22	Percentage Result All Clear	: 52.88%
First Class	: 27	Percentage Result ATKT	: NA
Higher Second Class	: 02	Pass With ATKT	: NA
Second Class	: 04		

Sr. No	Name of Subject	Appear	Absent	Pass	Fail	%Result (Actual)	%Result Targeted	Name of Staff
1	Numerical & Statistical Method	104	01	85	18	81.73	80	Dr.P.N.Nagare Dr.M.S Harane
2	Heat & Mass Transfer	104	03	84	17	80.76	80	Dr.K.B.Deshmukh Prof.N.H.Tambe
3	Design of Machine Element	104	04	67	33	64.42	80	Prof.B.K.Varpe Dr.D.S.Bajaj
4	Mechatronics	104	02	90	12	86.53	80	Dr.S.D.Galande Prof. K.K.Dighe
5	Machining Science &Technology	104	03	99	02	95.19	80	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_2023	Nov_2022	Nov_2021
1	Numerical &Statistical Method	91.20	68.11	100
2	Heat & Mass Transfer	79.12	51.49	100
3	Design of Machine Element I	76.92	59.55	100
4	Mechatronics	92.30	78.20	100
5	Machining Science &Technology	95.60	81.15	100

List of Toppers:

Sr. No.	Name of Student	SGPA	`Class
1	Ilag Aditi Khandu	9.57	Distinction
2	Halnar Vaishnavi Machhindr	8.86	Distinction
3	Gunjal Shubhangi Sharad Dhamale Aniket Balasaheb	8.71	Distinction

List of Subject Toppers:

Sr. No.	Name of Student	Subject	Marks
1	Sonawane Vivek Rajendra	Numerical & Statistical Method	73/100
2	Ilag Aditi Khandu	Heat & Mass Transfer	70/100
3	Ilag Aditi Khandu Sonawane Dhananjay Rajendr	Design of Machine Element	70/100
4	Fargade Aditya Changadev	Mechatronics	84/100
5	Khule Priti Rajendra	Machining Science &Technology	87/100


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