

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF MECHANICAL ENGINEERING

RESULT ANALYSIS-MAY 2025

Class: S.E.

Div: A/B

Total number of students :	147	No .of Students Absent:	03
No. of students in distinction:	25	No. of students passed with A.T.K.T.:	73
No. of students in first class:	20	No. of students failed:	16
No. of students in higher second class:	9	No. of students cleared all subjects:	55
No. of students in second class:	1	% All Clear:	38.19 %
No. of students in pass class:	0	% with A.T.K.T.:	88.89 %

Subject Wise Result

Sr. no	Subject	Appear	Fail	Pass	Absent	% result Actual	% result Targeted	Staff member
1	Kinematics of Machinery	147	38	104	05	73.23	70	Prof.Y.R.Gunjal Prof.S.C.Fargade
2	Applied Thermodynamics	147	42	102	03	70.83	70	Dr.S.D.Galande Prof.D.M.Nibe
3	Fluid Mechanics	147	58	86	03	59.72	70	Prof.N.H.Tambe Prof. B.K.Varpe
4	Manufacturing Process	147	21	122	04	85.31	70	Prof.G.S.Pendbhaje Prof.K.D.Dagale
5	Engineering Mathematics-III	147	41	100	06	70.92	70	Prof.A.B.Shinde Prof.S.N.Gorde

Last Three Year Result:

Sr. No.	Name of the Subject	May 2024 (%)	May 2023 (%)	May 2022 (%)
01	Kinematics of Machinery	67.59	54.67	81.50
02	Applied Thermodynamics	87.03	75.53	65.75
03	Fluid Mechanics	50.46	48.20	53.42
04	Manufacturing Process	87.03	70.07	67.80
05	Engineering Mathematics-III	67.28	71.01	76.02

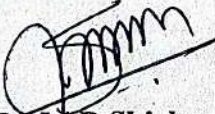


List of Toppers:

Sr. No.	Name of the student	SGPA	Class
01	Chinchane Vaishnavi Narayan	9.59	Distinction
02	Sonawane Sumit Rajaram	9.41	Distinction
03	Pathan Nurjaham Samir	9.23	Distinction

List of Subject Toppers:

Sr. No.	Name of Student	Subject	Marks
1	Pathan Nurjaham Samir	Kinematics of Machinery	86/100
2	More Om Rajesh	Applied Thermodynamics	78/100
3	Chinchane Vaishnavi Narayan	Fluid Mechanics	97/100
4	Bagad Ashish Kailas	Manufacturing Process	80/100
5	Jadhav Shital Sanjay	Engineering Mathematics-III	91/100


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




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

Total Students	:	147	All Clear:	35
Distinction	:	13	Percentage Result All Clear:	23.81%
First Class	:	14	Pass With A.T.K.T:	NA
Higher Second Class:		07	Percentage Result ATKT:	NA
Second Class	:	01		
Pass Class	:	00		

Sr. No	Name of Subject	Appear	Absent	Pass	Fail	%Result (Actual)	%Result (Targeted)	Name of Staff
1	Solid Mechanics	145	02	69	86	47.58	70	Prof.Y.R.Gunjaj Prof.V.M.Mhaske
2	Solid Modeling and Drafting	145	02	125	20	86.20	70	Dr.M.B.Shirke
3	Engineering Thermodynamics	144	03	66	78	45.83	70	Prof.D.M.Nibe Prof.R.R.Vilhekar
4	Engineering Materials & Metallurgy	141	06	91	50	64.53	70	Prof.G.S.Pendbhaje Prof.K.D.Dagale
5	Electrical & Electronics Engineering	143	04	109	34	76.22	70	Prof.Y.U.Kakad

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	Solid Mechanics	65.45	47.33	100
2	Solid Modeling and Drafting	88.18	62.66	100
3	Engineering Thermodynamics	61.81	45.33	99.33
4	Engineering Materials & Metallurgy	70	43.33	100
5	Electrical & Electronics Engineering	77.27	48.66	100

List of Toppers:

Sr. No.	Name of Student	SGPA	Class
1	Chinchane Vaishnavi Narayan	9.55	Distinction
2	Shinde Samiksha Shivaji	9.14	Distinction
	Sonawane Sumit Rajaram		
	Tajane Jayesh Vinayak		
3	Jadhav Shital Sanjay	8.95	Distinction

List of Subject Toppers:

Sr. No.	Name of Student	Subject	Marks
1	Sonawane Sumit Rajaram	Solid Mechanics	91/100
2	Sonawane Sumit Rajaram	Solid Modeling and Drafting	92/100
3	Chinchane Vaishnavi Narayan	Engineering Thermodynamics	88/100
4	Chinchane Vaishnavi Narayan	Engineering Materials & Metallurgy	75/100
	Koli Narendra Sanjay		
5	Jadhav Shital Sanjay	Electrical & Electronics Engineering	77/100


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




Dr. V. D. Wakchaure
 Prof & Head