

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

**AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER**  
**DEPARTMENT OF MECHANICAL ENGINEERING**

**RESULT ANALYSIS - MAY 2024**

**Class: S.E.**

**Div: A/B**

Total number of students appear:	108	No. of Students Absent:	00
No. of students in distinction:	22	No. of students passed with A.T.K.T.:	57
No. of students in first class:	17	No. of students failed:	06
No. of students in Higher second class:	12	No. of students cleared all subjects:	45
No. of students in second class:	00	%All Clear:	41.66%
No. of students in pass class:	00	% with A.T.K.T.:	94.44%

**Subject Wise Result**

Sr. no	Subject	Appear	Fail	Pass	Absent	% result Actual	% result Targeted	Staff member
1	Fluid Mechanics	107	53	54	01	50.46	70	Prof. B.K.Varpe Dr.K.D.Deshmukh
2	Kinematics of Machinery	108	35	73	00	67.59	70	Dr.D.S.Bajaj Prof.S.C.Fargade
3	Manufacturing Process	108	14	94	00	87.03	70	Prof.K.D.Dagale Prof.G.S.Pendbhaje
4	Applied Thermodynamics	108	14	94	00	87.03	70	Prof.D.M.Nibe Prof.R.R.Vilhekar
5	Engineering Mathematics-III	107	35	72	01	67.28	70	Prof.G.B.Magar Prof.Smt.R.D.Kandekar

**Last Three Year Result:**

Sr. No.	Name of the Subject	May 2023(%)	May 2022(%)	May 2021(%)
01	Fluid Mechanics	48.20	53.42	100
02	Kinematics of Machinery	54.67	81.50	100
03	Manufacturing Process	70.07	67.80	100
04	Applied Thermodynamics	75.53	65.75	100
05	Engineering Mathematics-III	71.01	76.02	95.18

**List of Toppers:**

Sr. No.	Name of the student	SGPA	Class
01	Patil Kushal Amrut	8.59	Distinction
02	Mandlik Om Avinash	8.5	Distinction
03	Sonawane Vivek Rajendra	8.43	Distinction

**List of Subject Toppers:**

Sr. No.	Name of Student	Subject	Marks
1	Wakchaure Shubham Venunat	Fluid Mechanics	66/100
2	Sonawane Dhananjay Rajendr	Kinematics of Machinery	77/100
3	Salunke Shubham Sanjay	Manufacturing Process	76/100
4	Wakchaure Shubham Venunat	Applied Thermodynamics	77/100
5	Thorat Akshada Rangnath	Engineering Mathematics-III	83/100

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



  
Dr.V.D.Wakchaure  
Prof&Head

Ref.No: AE/MECH/508/2023-24

**AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**RESULT ANALYSIS: NOV-DEC-2023**  
**Class: SE (Mechanical) Division: -A/B**

<b>Total Students</b> :	<b>110</b>	<b>Fail:</b>	<b>--</b>
<b>Distinction</b> :	<b>19</b>	<b>All Clear:</b>	<b>45</b>
<b>First Class</b> :	<b>14</b>	<b>Percentage Result All Clear:</b>	<b>40.90%</b>
<b>Higher Second Class:</b>	<b>07</b>	<b>Percentage Result ATKT:</b>	<b>---</b>
<b>Second Class</b> :	<b>05</b>	<i>Note : Result with ATKT Applicable only for May/June Exam</i>	
<b>Pass Class</b> :	<b>00</b>		

Sr. No	Name of Subject	Appear	Absent	Pass	Fail	% Result (Actual)	% Result (Targeted)	Name of Staff
1	Solid Mechanics	110	00	72	38	65.45	70	Prof.Y.R.Gunjal Prof.V.M.Mhaske
2	Solid Modeling and Drafting	110	00	97	13	88.18	70	Dr.M.B.Shirke Prof.S.B.Chaudhari
3	Engineering Thermodynamics	110	00	68	42	61.81	70	Prof.D.M.Nibe
4	Engineering Materials & Metallurgy	110	00	77	33	70	70	Prof.G.S.Pendbhaje Prof.K.D.Dagale
5	Electrical & Electronics Engineering	110	00	85	25	77.27	70	Prof.Y.U.Kakad

**Last Three Years Result:**

Sr. No.	Subject	NOV-2022	NOV-2021	NOV-2020
1	Solid Mechanics	47.33	100	100
2	Solid Modeling and Drafting	62.66	100	100
3	Engineering Thermodynamics	45.33	99.33	100
4	Engineering Materials & Metallurgy	43.33	100	100
5	Electrical & Electronics Engineering	48.66	100	100

O/c f 10/11/22/02/24

**List of Toppers:**

Sr. No.	Name of Student	SGPA/CGPA	Class
1	Patil Kushal Amrut	8.68	Distinction
2	Mandlik Om Avinash	8.64	Distinction
3	Sonawane Vivek Rajendra Halnar Vaishnavi Machhindr	8.59	Distinction

**List of Subject Toppers:**

Sr. No.	Name of Student	Subject	Marks
1	Mandlik Om Avinash	Solid Mechanics	91/100
2	Khule Priti Rajendra	Solid Modeling and Drafting	84/100
3	Vadnere Tanishq Sudhir	Engineering Thermodynamics	71/100
4	Halnar Vaishnavi Machhindr	Engineering Materials & Metallurgy	77/100
5	Halnar Vaishnavi Machhindr	Electrical & Electronics Engineering	73/100



**Dr.M.B.Shirke**  
Result analysis Coordinator



**Dr. V.D. Wakchaure**  
Prof & Head

