

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

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF MECHANICAL ENGINEERING
RESULT ANALYSIS: May-2024

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

Total Students:	118	Absent/Fail:	03
Distinction:	61	All Clear:	95
First Class:	34	Percentage Result All Clear:	80.5*
Higher Second Class:	00	Percentage Result ATKT:	NA
Pass Class:	00		

*Note: *-To be updated CGPA of DSE 18 & 02 RRB*

Sr. No	Name of Subject	Appear	Absent	Pass	Fail	% Result (Actual)	% Result (Targeted)	Name of Staff
1	Computer Integrated Manufacturing	118	00	118	00	100	90	Prof. Shinde B.G. Prof. Raktate O.U
2	Energy Engineering	118	00	114	04	96.61	90	Prof. Morankar K.P. Prof. Amrutkar S. K.
3	Elective – V Quality And Reliability Engineering	98	00	98	00	100	90	Dr. Shirke M.B. Prof. Gite R.E.
	Energy Audit and Management	20	00	20	00	100	90	Dr. Aher V.S.
4	Elective – VI Renewable Energy Technologies	28	00	28	00	100	90	Prof. Galande S.D.
	Automation and Robotics	24	00	24	00	100	90	Dr. Wakchaure V.D.
	Electrical And Hybrid Vehicle	66	00	64	02	96.96	90	Prof. Gunjal Y.R.

Last Three Years Result:

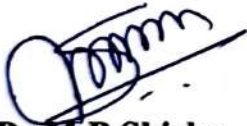
Sr. No.	Subject (2019 Course)	May 2022-23(%)	May 2021-22(%)	May 2020-21 (%)
1	Computer Integrated Manufacturing	97.50	95.73 Mechanical System Design (2015 Course)	100 Mechanical System Design (2015 Course)
2	Energy Engineering	93.75	97.56	99.30
3	Elective – V 1. Quality And Reliability Engineering	99.20	96.34 Elective-III Industrial Engineering (2015 Course)	100 Elective-III Industrial Engineering (2015 Course)
	2. Energy Audit and Management	100		
	3. Engineering Economics and Financial Management	93.33		
4	Elective – VI 1. Renewable Energy Technologies	100	98.63 Elective-IV Advanced manufacturing Process (2015 Course)	100 Elective-IV Advanced manufacturing Process (2015 Course)
	2. Automation and Robotics	100		
	3. Electrical And Hybrid Vehicle	93.93	77.78 Elective-IV Process Equipment Design (2015 Course)	100 Elective-IV Process Equipment Design (2015 Course)

List of Toppers:

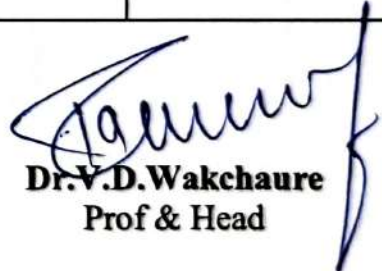
Sr. No.	Name of the student	Percentage/SGPA/CGPA	Class
1	Varpe Swapnil Babasaheb	9.19	Distinction
2	Doifode Pravin Shriram	9.16	Distinction
3	Kulkarni Atharva Sanjay	9.15	Distinction

List of Subject Toppers:

Sr. No.	Name of the student	Subject	Marks
1	Katore Mayur Rohidas	Computer Integrated Manufacturing	86/100
2	Palve Akansha Satyawar	Energy Engineering	82/100
3	Undare Pooja Khanderao	Elective – V Quality And Reliability Engineering	95/100
	Pawar Sakshi Babasaheb	Energy Audit and Management	88/100
		Engineering Economics and Financial Management	
4	Deshmukh Gaurav Ramesh	Elective – VI	77/100
	Dhikchaule Shravni Sarjerao	Renewable Energy Technologies	
	Tajane Om Vinayak	Automation and Robotics	81/100
	Undare Pooja Khanderao		
	Navale Ankita Annasaheb	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- 2023 Class: BE (Mechanical) Division: -A/B

Total Students	: 116	Pass With ATKT	: NA
Distinction	: 54	All Clear	: 86
First Class	: 27	Percentage Result All Clear	: 74.13%
Higher Second Class	: 05	Percentage Result ATKT	: NA
Pass Class	: 00	<i>Note : Result with ATKT Applicable only for May/June Exam</i>	

Sr. No	Name of Subject	Appear	Absent	Pass	Fail	% Result (Actual)	% Result Targeted	Name of Staff
1	Heating Ventilation Air-Conditioning & Refrigeration	116	00	113	03	97.41	90	Dr.V.S.Aher
2	Dynamics Of Machinery	116	00	90	26	77.58	90	Prof.S.C.Fargade Prof.A.V.Deokar
3	Turbomachinery	116	00	108	08	93.10	90	Prof.K.P.Morankar
4	Modern Machining Processes	34	00	33	01	97.05	90	Prof.O.U.Raktate
5	Industrial Engineering	70	00	70	00	100	90	Prof.R.E.Gite
6	Internet Of Things	12	00	12	00	100	90	Prof.S.D.Galande
7	Operations Research	25	00	25	00	100	90	Dr.P.N.Nagare
8	Augmented Reality & Virtual Reality	40	00	40	00	100	90	Dr.V.D.Wackchaure
9	Additive Manufacturing	04	00	04	00	100	90	Prof.R.E.Gite Prof.E.T.Bayas
10	Product Design and Development	47	00	47	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/CGPA	Class
1	Katore Mayur Rohidas	9.65	Distinction
2	Kulkarni Atharva Ajay	9.35	Distinction
3	Palve Akansha Satyawar	9.30	Distinction
	Pawar Sakshi Babasaheb		

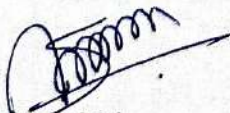


Last Three Years Result:

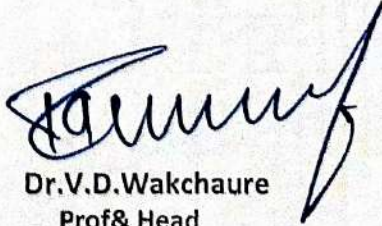
Sr. No.	Subject	Nov 2022	Nov 2021	Nov 2020
1	Heating Ventilation Air-Conditioning & Refrigeration	82.05	100	100
2	Dynamics of Machinery	72.37	100	100
3	Turbomachinery	85.04	NA	NA
4	Modern Machining Processes	100	NA	NA
5	Industrial Engineering	98.05	97.53	100*
6	Internet Of Things	83.75	NA	NA
7	Operations Research	84.2	100	NA
8	Augmented Reality & Virtual Reality	95.47	NA	NA
9	Additive Manufacturing	92.85	NA	NA
10	Product Design and Development	90.90	100	100

List of Subject Toppers:

Sr. No.	Name of Student	Subject	Marks
1	Palve Akansha Satyawar	Heating Ventilation Air-Conditioning & Refrigeration	82/100
2	Kadlag Purushottam Kishor	Dynamics Of Machinery	81/100
3	Gunjal Vaibhav Chimaji	Turbomachinery	42/50
4	Gite Arundhati Sachin	Modern Machining Processes	80/100
5	Navale Ankita Annasaheb Jejurkar Nikhil Anil	Industrial Engineering	92/100
6	Waghmare Rajratan Vilas	Internet Of Things	73/100
7	Gunde Abhishek Shashikant	Operations Research	98/100
8	Harde Vaishnavi Bapusaheb	Augmented Reality & Virtual Reality	91/100
9	Kulkarni Atharva Ajay	Additive Manufacturing	91/100
10	Shinde Ashutosh Anil	Product Design and Development	80/100


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