

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

DEPARTMENT OF MECHANICAL ENGINEERING

RESULT: NOV-DEC- 2022-23 Class: BE (Mechanical) Division: -A/B

Total Students	: 162	Pass With ATKT	: 67
Distinction	: 38	All Clear	: 95
First Class	: 39	Percentage Result All Clear	: 58.64 %
Higher Second Class	: 12	Percentage Result ATKT	: NA
Pass Class	: 06	<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	161	1	132	29	82.05	90	Dr.V.S.Aher
2	Dynamics Of Machinery	160	2	116	44	72.37	90	Prof.S.C.Fargade Prof.A.V.Deokar
3	Turbomachinery	160	2	136	24	85.04	90	Prof.K.P.Morankar
4	Auto Mobile Design	36	0	33	3	91.90	90	Dr..D.S.Bajaj Dr.B.R.Varpe
5	Modern Machining Processes	23	0	23	0	100	90	Prof.O.U.Raktate
6	Industrial Engineering	89	1	87	2	98.05	90	Prof.R.E.Gite
7	Internet Of Things	13	0	11	2	83.75	90	Prof.S.D.Galande
8	Operations Research	57	1	46	11	84.2	90	Prof.P.N.Nagare
9	Augmented Reality & Virtual Reality	65	0	62	3	95.47	90	Dr.V.D.Wackchaure
10	Additive Manufacturing	25	0	23	2	92.85	90	Prof.R.E.Gite Prof.E.T.Bayas
11	Product Design and Development	14	0	12	2	90.90	90	Prof.B.G.Shinde

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_2021	Nov_2020	Nov_2019
1	Heating Ventilation Air-Conditioning & Refrigeration	100	100	91.95
2	Dynamics Of Machinery	100	100	89.71
3	Turbomachinery	NA	NA	NA
4	Auto Mobile Design	NA	NA	NA
5	Modern Machining Processes	NA	NA	NA
6	Industrial Engineering	97.53	100*	100*
7	Internet Of Things	NA	NA	NA

8	Operations Research	100	NA	92.19
9	Augmented Reality & Virtual Reality	NA	NA	NA
10	Additive Manufacturing	NA	NA	NA
11	Product Design and Development	100	100	100

*-May result

List of Department Toppers:

Sr. No.	Name of Student	SGPA/CGPA	Class
1	Deshmukh Saurabh Nivrutti	9.6	Distinction
2	Avhad Prasad Ramdas	9.45	Distinction
3	VavareShwetark Rajesh	9.3	Distinction

List of Subject Toppers:

Sr. No.	Name of Student	Subject	Marks
1	Deshmukh Saurabh Nivrutti	Heating Ventilation Air-Conditioning & Refrigeration	81
2	Kahandal Harsh Namdev	Dynamics Of Machinery	75
3	Kshirsagar Rushikesh Arun	Turbomachinery	40
4	Jadhav Saurabh Dnyandev	Auto Mobile Design	74
	Khatode Aishwarya Subhash		
5	Ghadge Vaibhav Kailasrao	Modern Machining Processes	80
6	Avhad Prasad Ramdas	Industrial Engineering	84
	Deshmukh Saurabh Nivrutti		
7	Bhise Radhesham Balasaheb	Internet Of Things	61
8	Avhad Prasad Ramdas	Operations Research	88
9	Nehe Aniket Pralhad	Augmented Reality & Virtual Reality	77
10	Gomase Vaibhav Bhaskar	Additive Manufacturing	
11	Jadhav Saurabh Dnyandev	Product Design and Development	59

Prof.M.B.Shirke
Result Analysis Coordinator

Dr.V.D.Wakchaure
Prof& Head

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
DEPARTMENT OF MECHANICAL ENGINEERING
RESULT ANALYSIS: May-2023

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

Total Students:	160	Absent/Fail:	45
Distinction:	68	All Clear:	148
First Class:	50	Percentage Result All Clear:	92.50
Higher Second Class:	19	Percentage Result ATKT:	NA
Pass Class:	11	Note : Result with ATKT Applicable only for May/June Exam	

Sr. No	Name of Subject	Appear	Absent	Pass	Fail	% Result (Actual)	% Result (Targeted)	Name of Staff
1	Computer Integrated Manufacturing	160	00	156	04	97.50	90	Prof.Shinde B.G. Prof. Raktate O.U
2	Energy Engineering	160	00	150	10	93.75	90	Prof.Morankar K.P. Prof.Amrutkar S. K.
3	Elective – V Quality And Reliability Engineering	126	00	125	01	99.20	90	Dr.Shirke M.B. Prof. Gite R.E.
	Electrical And Hybrid Vehicle	66	00	62	04	93.93	90	Prof.GunjalY.R.
	Engineering Economics and Financial Management	15	00	14	01	93.33	90	Dr.Bajaj D.S.
4	Elective – VI Renewable Energy Technologies	63	00	63	00	100	90	Prof.Galande S.D.
	Automation and Robotics	31	00	31	00	100	90	Dr.Wakchaure V.D.
	Energy Audit and Management	18	00	18	00	100	90	Dr.Aher V.S.

Last Three Years Result:

Sr. No.	Subject	May 2021-22 (%)	May 2020-21 (%)	May 2019-20 (%)
1	Computer Integrated Manufacturing	NA	NA	NA
2	Energy Engineering	97.56	99.30	100
3	Elective – V Quality And Reliability Engineering	NA	NA	NA
	Electrical And Hybrid Vehicle	NA	NA	NA
	Engineering Economics and Financial Management	NA	NA	NA
4	Elective – VI Renewable Energy Technologies	NA	NA	NA
	Automation and Robotics	NA	NA	NA
	Energy Audit and Management	NA	NA	NA

List of Toppers: (Note: Please list only 03 toppers)

Sr. No.	Name of the student	Percentage/SGPA/CGPA	Class
1	Deshmukh Saurabh Nivrutti	9.59	Distinction
2	Kanawade Abhishek Babasaheb	9.13	Distinction
3	Thorat Shubham Chandrakant	9.03	Distinction

List of Subject Toppers:

Sr. No.	Name of the student	Subject	Marks
1	Deshmukh Saurabh Nivrutti Patil Shreenivas Ramesh	Computer Integrated Manufacturing	83/100
2	Deshmukh Saurabh Nivrutti	Energy Engineering	82/100
3	Deshmukh Saurabh Nivrutti	Elective – V Quality And Reliability Engineering	92/100
	Kanawade Abhishek Babasaheb		
	Deshmukh Saurabh Nivrutti	Electrical And Hybrid Vehicle	79/100
	Wale Abhishek Sampat	Engineering Economics and Financial Management	83/100
4	Thorat Omkar Balasaheb	Elective – VI Renewable Energy Technologies	76/100
	Asane Akash Sanjay	Automation and Robotics	81/100
	Ughade Ramnath Dhondur	Energy Audit and Management	87/100

Dr.M.B.Shirke**Dr.V.D.Wakchaure****Result Analysis Coordinator****Prof & Head****Note: Do not use any abbreviations for subject names.**