



Department of Mechanical Engineering
SAMRAT ASHOK TECHNOLOGICAL INSTITUTE, VIDISHA
 (A Grant-in Aid Autonomous Engineering College, Established in 1960)

NBA Accreditation in 2003 & 2018

Website: satiengg.in/Departments/Department_Home.aspx, Email: mechsati@satiengg.org
 Phone No. (07592) 250405, Fax (07592) 250124

Ref. MED/Result Analysis/2024/

Date: 07.12.2025

Result Analysis of Mechanical Engineering Department (Pass-out June-2025)

Year/ Sem	Total Students appeared	All Clear	Fail ed	A ⁺ /A	B ⁺ /B	C ⁺ /C	D	Details
Ist Year/ IInd Sem	15	14	01	00	06	06	02	CHB-102 (T) Chemistry
	15	15	00	08	05	02	00	CHB-102 (P) Chemistry
	15	13	02	00	03	10	00	EEA-101 (T) Electrical and Electronics Engineering
	15	14	01	01	11	02	00	EEA-101 (P) Electrical and Electronics Engineering
	15	15	00	01	06	08	00	HUB-101 (T) Language and Writing Skills
	15	09	06	00	01	06	02	MAB-102 (T) Probability Distribution and Differential Equations
	15	15	00	15	00	00	00	MAC- 102(T) Professional Ethics and Social Responsibility
	15	15	00	02	04	07	02	MEA-102 (T) Engineering Graphics
	15	15	00	07	06	02	00	MEA-102 (P) Engineering Graphics
	15	15	00	03	12	00	00	ITC-110 (P) Python Programming Lab.
Overall	15	08	07	01	03	04	00	Average SGPA = 7.20
IInd Year/ IVth Sem	09	08	01	01	01	02	04	MAB-401(T) Numerical Methods & Integral Transformation
	09	09	00	08	01	00	00	ME-402(T) Applied Thermodynamics
	09	09	01	00	04	04	00	ME-403(T) Machine Design & Drawing
	09	09	00	02	06	01	00	ME-404(T) Fluid Mechanics
	09	09	00	01	02	05	01	OE-405(T) Dynamics of Machines
	09	09	00	08	01	00	00	ME-402(P) Applied Thermodynamics
	09	09	00	01	07	01	00	ME-403(P) Machine Design & Drawing
	09	09	00	07	02	00	00	ME-404(P) Fluid Mechanics
Overall	09	08	01	00	01	06	01	Average CGPA = 6.35
IIIrd Year/ VIth Sem	21	21	00	00	01	16	04	ME-601 (T) Manufacturing Process
	21	21	00	01	11	09	00	ME-601 (P) Manufacturing Process
	21	21	00	00	07	14	00	ME-602 (T) Automotive Technology
	21	21	00	21	00	00	00	ME-602 (P) Automotive Technology
	21	21	00	04	14	03	00	ME-603 (T) Elective-II
	21	21	00	08	11	02	00	ME-603 (P) Elective-II
	21	21	00	08	13	00	00	ME-604 (T) Elective-III
	21	21	00	04	16	01	00	ME-605 (T) Elective(OC-IV)
	21	21	00	10	11	00	00	ME-606(P) Lab-II
Overall	21	21	00	17	04	00	00	ME-607(P) Internship & Seminar
Overall	21	21	00	03	07	10	01	Average CGPA = 7.07
IVth Year/ VIIIth Sem	74	74	00	06	34	33	01	ME-1881 (T) Unconventional Machining Process/ME-1781 (T) Additive Manufacturing
	74	74	00	08	40	26	00	ME-1882(T) OC-5
	74	74	00	65	09	00	00	ME-1883(P) Major Project
Overall	74	74	00	08	21	36	09	Average CGPA = 6.69