



ONLINE TEST FORMAT MECHANICAL



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SUBJECT WISE	CHAPTER WISE.	PREVIOUS EXAM	TEST SERIES
MANUFACTURING-1-TEST (100 QSNS)	1. Casting-1-(25) 2. Casting-2-(30) 3. Welding-1-(20) 4. Welding-2-(25) 5. Metal Cuting+Sheet Metal+Metal Forming-(25)	ORDNANCE FACTORY BOARD	Level-1 Thermodynamics + Non-Tech-(120 Qsn)
INDUSTRIAL-1-TEST (100 QSNS)	1. PERT & CPM, Programming-(20) 2. Production, Planning & Transportation-(40) 3. Forecasting & Inventory Control-(35)		
MANUFACTURING + MATERIAL SCIENCE-1-TEST (100 QSNS)	1. Material Science-1-(25) 2. Material Science-2-(25)	SAIL	Manufacturing + Material Science + Non-Tech-(120 Qsn)
THERMODYNAMICS-1-TEST (100 QSNS)	1. Zeroth Law-(30) 2. First & Second Law-(35) 3. Heat & Work-(30) 4. Entropy & Properties Of Pure Substance-(25)	SSC	Fluid Mechanics + Non-Tech-(120 Qsn)
FLUID MECHANICS-1-TEST (100 QSNS)	1. Static & Kinematics, Dynamics-(80) 2. Kinematics & Dynamics-(25) 3. Flow Through Pipes, Laminar Flow, Boundary Layer-(50) 4. Fluid Machines-(40)	RAILWAY	S.O.M + Machine Design + Computer + Non Tech-(120 Qsn)
S.O.M + MECHANICS-1-TEST (100 QSNS)	1. Engg. Mechanics-(20) 2. Simple Stress & Strain-(20) 3. Deflection & Sfd Bmd-(25) 4. Shear, Bending & Torsion-(25) 5. Principal Stress-(25) 6. Thin Cylinder & Column And Struts-(25)	ISRO/BAARC	Industrial + Mechanics + Non Tech-(120 Qsn)
T.O.M-1-TEST (100 QSNS)	1. Mechanism & Velocity Analysis-(20) 2. Gear & Gear Train-(30) 3. Fly Wheel-(20) 4. Governor & Vibration-(40) 5. Tom Mix-(50)	NTPC	Power Plant + I.C Engine + R.A.C + Non Tech-(120 Qsn)
MACHINE DESIGN-1-TEST (100 QSNS)	1. Theory Of Failure & Different Joint; Shaft-(40) 2. Gear Design, Clutch, Belt, Brake & Belt-(30) 3. Design Of Machine Element-(50)	DRDO	T.O.M + Non-Tech-(120 Qsn)
I.C ENGINE-1-TEST (100 QSNS)	1. I.C. Engine-1-(20) 2. I.C. Engine-2-(25)	VIZAG STEEL	Level -2 Thermo + I.C Engine + RAC + Non-Tech-(120 Qsn)
POWER PLANT-1-TEST (100 QSNS)	1. Nozzle & Boiler-(20) 2. Compressor & Steam Turbine-(35) 3. Power Plant-(35)	DMRC	Manufacturing + Material Science + Non Tech-(120 Qsn)
R.A.C-1-TEST (100 QSNS)	1. Rac-(50) 2. Rac -2(40)	JPSC	Fluid Mechanics + Power Plant + Industrial + Non Tech-(120 Qsn)
BASIC OF COMPUTER-1-TEST (100 QSNS)	1. Software-(30) 2. Hardware-(30) 3. Network-(30)	BHEL	SOM + TOM + Machine Design + Mechanics + Non Tech-(120 Qsn)
		POWER GRID	Level -3 D.M.R.C Pattern-(200 Qsn)
			SAIL Pattern -(100 Qsn)
			S.S.C Pattern-(200 Qsn)
			RAILWAY Pattern-(150 Qsn)
Total Test=12	Total Test=42	Total Test=15	Total Test=15
Total QSN=1200	Total QSN=1300	Total QSN=2000	Total QSN=2000