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Mechanical Engineering

Online Test Series GATE 2021

1195+

Questions

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500/-

Fee Structure

- On Latest Syllabus of GATE 2021
- A Test Consists of MCQs, MSQs and NAT



70

Quality Test

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GATE-2021 : Online Test Series Schedule

Test No.	Date	Subject Name	Topic Name	No. Of Question	Marks	Time	Validity
T-01	16-09-20	Thermodynamics	Basic Concept, Energy Interaction	10	15 Marks	20 Min	Feb., 2021
T-02	16-09-20		1st Law of TD	10	15 Marks	20 Min	Feb., 2021
T-03	16-09-20		2nd Law of TD, Entropy	10	15 Marks	20 Min	Feb., 2021
T-04	16-09-20		Available Energy, Availability, Irreversibility	10	15 Marks	20 Min	Feb., 2021
T-05	16-09-20		Pure Substances, Thermodynamic Relations	10	15 Marks	20 Min	Feb., 2021
T-06	16-09-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-07	21-09-20	IC Engine, Power Plant, RAC	I.C. Engine	10	15 Marks	20 Min	Feb., 2021
T-08	21-09-20		Powerplant	10	15 Marks	20 Min	Feb., 2021
T-09	21-09-20		Refrigeration Cycles	10	15 Marks	20 Min	Feb., 2021
T-10	21-09-20		Psychrometry	10	15 Marks	20 Min	Feb., 2021
T-11	21-09-20		IC + RAC + PP	30	50 Marks	75 Min	Feb., 2021
T-12	26-09-20	Fluid Mechanics	Introduction of FM	10	15 Marks	20 Min	Feb., 2021
T-13	26-09-20		Fluid Statics	10	15 Marks	20 Min	Feb., 2021
T-14	26-09-20		Fluid Kinematics	10	15 Marks	20 Min	Feb., 2021
T-15	26-09-20		Fluid Dynamic	10	15 Marks	20 Min	Feb., 2021
T-16	26-09-20		Laminar Flow & Boundary Layer theory	10	15 Marks	20 Min	Feb., 2021
T-17	26-09-20		Hydraulic m/c	10	15 Marks	20 Min	Feb., 2021
T-18	26-09-20	Full Syllabus	30	50 Marks	75 Min	Feb., 2021	
T-19	01-10-20	Heat-Transfer	Conduction - 1	10	15 Marks	20 Min	Feb., 2021
T-20	01-10-20		Conduction - 2	10	15 Marks	20 Min	Feb., 2021
T-21	01-10-20		Radiation	10	15 Marks	20 Min	Feb., 2021
T-22	01-10-20		Heat Exchange	10	15 Marks	20 Min	Feb., 2021
T-23	01-10-20		Free and Forced Convection	10	15 Marks	20 Min	Feb., 2021
T-24	01-10-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-25	06-10-20	Machine Design + Mechanics	Static and Dynamic Design Of Shaft + Statics (Mechanics)	10	15 Marks	20 Min	Feb., 2021
T-26	06-10-20		Joints + Static (Mechanics)	10	15 Marks	20 Min	Feb., 2021
T-27	06-10-20		Brakes in Couplings Clutches + kinematics (Mechanics)	10	15 Marks	20 Min	Feb., 2021
T-28	06-10-20		Brakes + Dynamics (Mechanics)	10	15 Marks	20 Min	Feb., 2021
T-29	06-10-20		Gears Spring + Dynamics (Mechanics)	10	15 Marks	20 Min	Feb., 2021
T-30	06-10-20		Machine Design + Mechanics	30	50 Marks	75 Min	Feb., 2021
T-31	11-10-20	Mechanics of Materials	Introduction of Stress and Strain	10	15 Marks	20 Min	Feb., 2021
T-32	11-10-20		SFD / BMD / Bending Stress	10	15 Marks	20 Min	Feb., 2021
T-33	11-10-20		Torsion and Shear	10	15 Marks	20 Min	Feb., 2021
T-34	11-10-20		Deflection and Column	10	15 Marks	20 Min	Feb., 2021
T-35	11-10-20		Pressure Vessel and Principal Stress	10	15 Marks	20 Min	Feb., 2021
T-36	11-10-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021

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Test No.	Date	Subject Name	Topic Name	No. Of Question	Marks	Time	Validity
T-37	17-10-20	Theory of Machines	Planer Mechanism + Velocity & Acc Analysis	10	15 Marks	20 Min	Feb., 2021
T-38	17-10-20		Gear + Gear Train	10	15 Marks	20 Min	Feb., 2021
T-39	17-10-20		Governor + Flywheel	10	15 Marks	20 Min	Feb., 2021
T-40	17-10-20		CAM + Gyroscope + Balancing	10	15 Marks	20 Min	Feb., 2021
T-41	17-10-20		Mechanical Vibration	10	15 Marks	20 Min	Feb., 2021
T-42	17-10-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-43	22-10-20	Industrial Engineering	BEA & Sequencing	10	15 Marks	20 Min	Feb., 2021
T-44	22-10-20		Queuing Theory	10	15 Marks	20 Min	Feb., 2021
T-45	22-10-20		CPM - PERT	10	15 Marks	20 Min	Feb., 2021
T-46	22-10-20		Inventory Control	10	15 Marks	20 Min	Feb., 2021
T-47	22-10-20		Linear ProgramMing	10	15 Marks	20 Min	Feb., 2021
T-48	22-10-20		Full Syllabus	30	15 Marks	75 Min	Feb., 2021
T-49	27-10-20	Materials, Manufacturing	Metal Cutting & Machining	10	15 Marks	20 Min	Feb., 2021
T-50	27-10-20		Sheet Metal + Metal ForMing	10	15 Marks	20 Min	Feb., 2021
T-51	27-10-20		Casting + Welding	10	15 Marks	20 Min	Feb., 2021
T-52	27-10-20		Material Science	10	15 Marks	20 Min	Feb., 2021
T-53	27-10-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-54	18-11-20	Engg.Mathematics	Linear Algebra	10	15 Marks	20 Min	Feb., 2021
T-55	18-11-20		Calculus	10	15 Marks	20 Min	Feb., 2021
T-56	18-11-20		Differential Equations	10	15 Marks	20 Min	Feb., 2021
T-57	18-11-20		Numerical Analysis	10	15 Marks	20 Min	Feb., 2021
T-58	18-11-20		Probability & Stats	10	15 Marks	20 Min	Feb., 2021
T-59	18-11-20		Complex Number	10	15 Marks	20Min	Feb., 2021
T-60	18-11-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-61	26-11-20	Qunt and Aptitude	Quantitative Aptitude	10	15 Marks	20 Min	Feb., 2021
T-62	26-11-20		Reasoning	10	15 Marks	20 Min	Feb., 2021
T-63	26-11-20		English	10	15 Marks	20 Min	Feb., 2021
T-64	26-11-20		Data Interpretation	10	15 Marks	20 Min	Feb., 2021
T-65	26-11-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-66	03-12-20	Full Length	Full Length	65	100 Marks	180Min	Feb., 2021
T-67	10-12-20		Full Length	65	100 Marks	180Min	Feb., 2021
T-68	17-12-20		Full Length	65	100 Marks	180Min	Feb., 2021
T-69	24-12-20		Full Length	65	100 Marks	180Min	Feb., 2021
T-70	31-12-20		Full Length	65	100 Marks	180Min	Feb., 2021

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