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**Electronics and Communications  
Engineering**

# Online Test Series **GATE 2021**

**1155+**

Questions

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**500/-**

Fee Structure



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

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# GATE-2021 : Online Test Series Schedule

Test No.	Test Activation Date	Subject Name	Topic Name	No. of Question	Marks	Time	Validity
T-01	28-09-20	Network Theory	Basics of Network Theory	10	15 Marks	20 Min	Feb., 2021
T-02	28-09-20		Network Theorems	10	15 Marks	20 Min	Feb., 2021
T-03	28-09-20		Transient Analysis	10	15 Marks	20 Min	Feb., 2021
T-04	28-09-20		AC Steady State Analysis	10	15 Marks	20 Min	Feb., 2021
T-05	28-09-20		Two Port Network	10	15 Marks	20 Min	Feb., 2021
T-06	28-09-20		Full syllabus	30	50 Marks	75 Min	Feb., 2021
T-07	03-10-20	Control System	Block Diagram, SFG, Time Response & Steady State Error	10	15 Marks	20 Min	Feb., 2021
T-08	03-10-20		RH Criteria & Root Locus	10	15 Marks	20 Min	Feb., 2021
T-09	03-10-20		Frequency Response Analysis & Specification	10	15 Marks	20 Min	Feb., 2021
T-10	03-10-20		Bode Plot, Polar Plot, Nyquist Plot	10	15 Marks	20 Min	Feb., 2021
T-11	03-10-20		State Variable Analysis & Lead-Lag Compensator	10	15 Marks	20 Min	Feb., 2021
T-12	03-10-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-13	08-10-20	Electronics Device and Circuit	Semiconductor physics 1	10	15 Marks	20 Min	Feb., 2021
T-14	08-10-20		Semiconductor physics 1 & Diode	10	15 Marks	20 Min	Feb., 2021
T-15	08-10-20		Diode & Optical	10	15 Marks	20 Min	Feb., 2021
T-16	08-10-20		Optical + BJT	10	15 Marks	20 Min	Feb., 2021
T-17	08-10-20		Mosfet+ Mos capacitor	10	15 Marks	20 Min	Feb., 2021
T-18	08-10-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-19	13-10-20	Analog	Diode & Zener Diode	10	15 Marks	20 Min	Feb., 2021
T-20	13-10-20		BJT up to Biasing	10	15 Marks	20 Min	Feb., 2021
T-21	13-10-20		BJT Amplifier & MOSFET Biasing	10	15 Marks	20 Min	Feb., 2021
T-22	13-10-20		MOSFET Amplifier, Multistage & Feedback	10	15 Marks	20 Min	Feb., 2021
T-23	13-10-20		Op-Amp & Amplifier	10	15 Marks	20 Min	Feb., 2021
T-24	13-10-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-25	19-10-20	Signal And System	Basics of Signal & System	10	15 Marks	20 Min	Feb., 2021
T-26	19-10-20		LTI System & Fourier Series	10	15 Marks	20 Min	Feb., 2021
T-27	19-10-20		Fourier Transform	10	15 Marks	20 Min	Feb., 2021
T-28	19-10-20		Laplace & Z-Transform	10	15 Marks	20 Min	Feb., 2021
T-29	19-10-20		DTFS & DTFT	10	15 Marks	20 Min	Feb., 2021
T-30	19-10-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-31	24-10-20	Communication	Analog communication	10	15 Marks	20 Min	Feb., 2021
T-32	24-10-20		Information theory	10	15 Marks	20 Min	Feb., 2021
T-33	24-10-20		Digital communication	10	15 Marks	20 Min	Feb., 2021
T-34	24-10-20		Random variable and process	10	15 Marks	20 Min	Feb., 2021
T-35	24-10-20		noise and error correction	10	15 Marks	20 Min	Feb., 2021
T-36	24-10-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021

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Test No.	Tesr Activation Date	Subject Name	Topic Name	No. of Question	Marks	Time	Validity
T-37	30-10-20	EMFT	Basics of Maths(EMFT)	10	15 Marks	20 Min	Feb., 2021
T38	30-10-20		Electrostatics	10	15 Marks	20 Min	Feb., 2021
T-39	30-10-20		Magnetostatics & Maxwell Equation	10	15 Marks	20 Min	Feb., 2021
T-40	30-10-20		EM wave and waveguide	10	15 Marks	20 Min	Feb., 2021
T-41	30-10-20		T.Line	10	15 Marks	20 Min	Feb., 2021
T-42	30-10-20		Antenna & optical fiber	30	15 Marks	20 Min	Feb., 2021
T-43	30-10-20		Full Syllabus		50 Marks	75 Min	Feb., 2021
T-44	05-11-20	Digital Electronics	Boolen Algebra & K-Map	10	15 Marks	20 Min	Feb., 2021
T-45	05-11-20		Logic Gates	10	15 Marks	20 Min	Feb., 2021
T-46	05-11-20		Combinational Circuits	10	15 Marks	20 Min	Feb., 2021
T-47	05-11-20		Sequential Circuits	10	15 Marks	20 Min	Feb., 2021
T-48	05-11-20		Number System, ADC & DAC, Memory	10	15 Marks	20 Min	Feb., 2021
T-49	05-11-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-47	18-11-20	Engg.Mathematics	Linear Algebra	10	15 Marks	20 Min	Feb., 2021
T-48	18-11-20		Calculus	10	15 Marks	20 Min	Feb., 2021
T-49	18-11-20		Differential Equations	10	15 Marks	20 Min	Feb., 2021
T-50	18-11-20		Numerical Analysis	10	15 Marks	20 Min	Feb., 2021
T-51	18-11-20		Probability & Stats	10	15 Marks	20 Min	Feb., 2021
T-52	18-11-20		Complex Number	10	15 Marks	20Min	Feb., 2021
T-53	18-11-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-54	24-11-20	Computer organization	Machine Instructions	10	15 Marks	20 Min	Feb., 2021
T-55	24-11-20		Addressing Modes & Alu Data Path	10	15 Marks	20Min	Feb., 2021
T-56	24-11-20		Control Unit & Instruction Pipelining	10	15 Marks	20Min	Feb., 2021
T-57	26-11-20	Qunt and Aptitude	Quantitative Aptitude	10	15 Marks	20 Min	Feb., 2021
T-58	26-11-20		Reasoning	10	15 Marks	20 Min	Feb., 2021
T-59	26-11-20		English	10	15 Marks	20 Min	Feb., 2021
T-60	26-11-20		Data Interpretation	10	15 Marks	20 Min	Feb., 2021
T-61	26-11-20		Full Syllabus	30	50 Marks	75 Min	Feb., 2021
T-62	02-12-20	Full Length	Full Length	65	100 Marks	180Min	Feb., 2021
T-63	09-12-20		Full Length	65	100 Marks	180Min	Feb., 2021
T-64	16-12-20		Full Length	65	100 Marks	180Min	Feb., 2021
T-65	23-12-20		Full Length	65	100 Marks	180Min	Feb., 2021
T-66	30-12-20		Full Length	65	100 Marks	180Min	Feb., 2021