



ONLINE TEST FORMAT

ELECTRONICS & COMMUNICATION



www.parwazgovtjobs.com

SUBJECT WISE	CHAPTER WISE	PREVIOUS EXAM	TEST SERIES
ELCTRONIC DEVICES & CIRCUIT-1-TEST (100 QSNS)	1. Fundamental Of Electronics-(60) 2. Semi-Conductor-(45) 3. Diode + Rectifier & Hall Effect-(55) 4. Transistor-(50) 5. Thyrisor/SCR + Oscillator+IC-(50)	TTA(BSNL)	Level-1 Basic Electronics(E.D.C)+Basic Comp + Non-Tech – (120 Qsn)
NETWORK THEORY-1-TEST (100 QSNS)	1. Fundamental of Electrical-KCL, KVL,RLC...-(30) 2. Circuit Theorem-(40) 3. Ac Fundamental & Magnetic Circuit-(30)	SAIL	Basic Electrical + Non-Tech – (120 Qsn)
DIGITAL ELECTRONICS-1-TEST (100 QSNS)	1. Boolean Algebra + Logic Gate & No. System-(50) 2. Combinational +Sequential Circuit -(50)	SSC	Instrument + Comp. Networking + Non-Tech – (120 Qsn)
INSTRUMENTATI ON-1-TEST (100 QSNS)	1. Basic Measurement & Error Analysis, Bridge & Potentiometer-(30) 2. Measurements of V&I-(40)	RAILWAY	Control + Amplifier – (120 Qsn)
CONTROL SYSTEM-1-TEST (100 QSNS)	1. Basic & Feedback-(30) 2. Stability-(25) 3. Transfer Function + Laplace + Type & Order-(35)	UPPCL	Digital + Transformer + Microprocessor – (120 Qsn)
ANALOG ELECTRONICS-1-TEST (100 QSNS)	1. Multi Stage + Single Stage + Power Amp-(35) 2. Op-Amp-(25)	NTPC	Communication+ Non-Tech +C Language – (120 Qsn)
COMMUNICATION -1-TEST (100 QSNS)	1. Analog COMM-AM + FM + PM + Noise-(50) 2. Digital Comm.-Satellite, Antenna, Radar-(50)	DRDO	Level-2 Basic Electrical + Basic Electronics + Transformer + Non-Tech – (120 Qsn)
BASIC OF COMPUTER-1-TEST (100 QSNS)	1. Software(30) 2. Hardware(30) 3. Network(30)	ELECTRICIT Y BOARD	Instrument + Control + Amplifier + Non-Tech – (120 Qsn)
COMPUTER NETWORKING-1-TEST (100 QSNS)	1. OSI Model(35) 2. TCP/IP Model(35)	DMRC	Communication + Digital/C Language + Data Structure – (120 Qsn)
MICRO PROCESSOR-1-TEST (100 QSNS)	1. Address Mode(35) 2. Type of Microprocessors(35)	JPSC	Level-3 D.M.R.C Pattern – (150 Qsn)
TRANSFORMER-1-TEST (100 QSNS)	1. Transformer-(50)	BHEL	SAIL Pattern – (120 Qsn)
ANTRNA+WAVEG UIDE+SATELLITE-1-TEST (100 QSNS)	1. Antenna-(15) 2. Wave guide & Satellite-(35)	POWER GRID	S.S.C Pattern – (120 Qsn)
			Railway Pattern – (150 Qsn)
Total Test=12	Total Test=29	Total Test=15	Total Test=13
Total QSN=1200	Total QSN=1100	Total QSN=2000	Total QSN=1860