General terms & conditions for the candidates for the posts in respect of Employment Notice No. 1/2020/STPI/NOIDA

- 1. Number of posts may vary. STPI reserves the right not to fill up any of posts, if it so decides.
- 2. Age shall be reckoned as on last date (closing date) of receipt of online application. The upper age limit in respect of Scheduled Castes, Scheduled Tribes, Other Backward Classes and persons with disabilities shall be relaxable as per Govt. of India instructions. The upper age limit in respect of the candidates serving with Government, working on regular basis in STPI, Ex-servicemen and other special categories of persons shall be relaxable in accordance with the orders issued by the Central Govt. from time to time. No age relaxation shall be extended on account of extra period of 10 days for submission of application given to applicant residing in Assam, Meghalaya, Arunachal Pradesh, Mizoram, Manipur, Nagaland, Tripura, Sikkim, Union Territory of Ladakh, Lahaul and Spiti District and Pangi Sub Division of Chamba District of Himachal Pradesh, Andaman and Nicobar Islands and Lakshadweep.
- 3. The candidates evaluated on the basis of CGPA or else method shall have to provide in writing exact Division from concerned University.
- 4. The eligibility of the candidates in terms of educational qualifications, experience, age etc. will be determined on the information furnished by the candidate on the closing date for receipt of applications. No adding information shall be entertained after the closing date of receipt of applications.
- 5. In case of Direct Recruitment, the appointment shall be on contract basis initially for a period of three years including one year probation which is likely to be regularized/extended/terminated depending upon performance of the individual during contract service. His/ Her service shall be deemed to be terminated after the expiry of three years or extended contract service if contract period is neither extended nor regularized. Immediate Absorption rule shall be applicable as per Govt. extant rules.
- 6. STPI reserves the right to operate the post(s) of higher grade in the lower grade and to offer the appointment to the candidate in lower grade.
- 7. Candidates seeking reservation against the reserved category posts shall upload their caste/category certificate in the prescribed FORMAT applicable for the Central Govt. Organization. Since allocation of candidates is based on the choice of centre expressed by the candidates, a candidate choosing a centre of another State to which he does not belong will not be prevented from appointment to the State where his choice of centre is located.
- 8. Mere fulfillment of qualifications and experience requirements does not entitle candidates to be called for written test to be held at Noida.
- 9. STPI reserves the right to fix the criteria for short listing the candidates to be called for written examination.
- 10. Candidates willing to apply for more than one posts, should submit SEPARATE applications with requisite fee.
- 11. In case any candidate found ineligible on any ground even after his/her appointment, his/her service will be terminated immediately without assigning any reason thereof.
- 12. Incomplete/unsigned applications will not be entertained and the application form without the copies of requisite certificates will be rejected.
- 13. No correspondence will be entertained from the candidates in connection with the process of selection/ written test/appointment. Canvassing in any form or bringing other influence shall make the candidature liable for rejection.
- 14. Candidate does not need to apply separately for each type of post for various locations against the particular employment notice. However, he would able to fill his choice for locations according to his preference while filling the online application form. Since separate merit would be drawn for each location, their candidature shall be considered for the purpose of merit according to their preferences in the application form.
- 15. Selected candidate(s) can be issued offer of appointment for any of the locations of STPI centers other than the location for which the candidate(s) has been selected.
- 16. Candidates are warned that they should not furnish any false/misleading information/document or submit any document which is defective or fabricated or otherwise commit any act of misconduct in submitting the application form or during the course of recruitment. In case any such case is detected by STPI at any stage, during or after recruitment OR in case any candidate found ineligible on any ground, appropriate action shall be taken against the candidate. Any litigation will be subject to the jurisdiction of Noida court.
- 17. For EWS reservation policy candidates may refer DoPT Office Memorandum no. 36039/1/2019-Estt (Res.) dated 31st January, 2019.
- 18. Selection process: Received applications by the last date of receipt of applications shall be screened and screened in candidates shall be called for written test at Noida. Candidate(s) shall be selected on the basis of merit of the written test and issued offer of appointment. Selected candidate(s) can be issued offer of appointment for any of the locations of STPI centers other than the location for which the candidate(s) has been selected. The written test will consist of Question from Generic area (Logical, Analytical Reasoning Capabilities, Quantitative, Qualitative abilities and Generic Awareness and Aptitude). In the case of Multi Tasking Staff (S-I), Multiple Choice Question (MCQ) would be held. As concern to the skill test, it would be conducted according to the choice of primary skill set selected by the candidate at the time of filling of application. The detail for the same is as below:-

Name of the Post	Written Examination	Remarks
Member Technical Support Staff	A General Intelligence & Reasoning -20 marks	Total 150 questions will be there containing one
(MTSS) ES-V.	B General Awareness - 20 marks	(01) mark for each question. Time duration of
Level 6 (Rs. 35400 - 112400)	C Numerical Antitude - 20 marks	the paper will be 2½ hrs.
	C. Numerical Aptitude – 20 marks	
	D. English Comprehension – 20 marks	
	E. Technical area specific to STPI – 70 marks	
Assistant (A-IV)	A. General Intelligence & Reasoning -25 marks	Total 150 questions will be there containing one
Level 6 (Rs. 35400 – 112400)	B. General Awareness – 25 marks	(01) mark for each question. Time duration of
	C. Numerical Aptitude – 25 marks	the paper will be 2½ hrs.
	D. English Comprehension – 25 marks	
	E. Knowledge of Central Government Rules and Procedures/	
4	Instructions – 50 marks	
Assistant (A-III) Level 5 (Rs. 29200-	A. General Intelligence & Reasoning -40 marks	Total 150 questions will be there containing one
92300) & Assistant (A-II) Level 4 (Rs.	B. General Awareness – 35 marks	(01) mark for each question. Time duration of
25500 -81100)	C. Numerical Aptitude – 35 marks	the paper will be 2½ hrs.
	D. English Comprehension – 40 marks	
Multi Tasking Staff (S-I)	Multiple Choice Questions (MCQ) paper shall containing 50	Skill Test (practical) will be of qualifying nature
Level 1 (Rs. 18000 - 56900)	questions carrying two (02) marks for each question. Question	and shall be held by a committee duly
	paper shall be based upon General Intelligence & Reasoning/	constituted by the Appointing Authority in
	General Awareness/ Numerical Aptitude/ English	primary skill test i.e. Driving or Desktop
	Comprehension. Paper will be of 1½ hour duration.	Publishing (DTP) or Typing Computer/ Operating
		photocopier / Fax Machines/ Tea Coffee maker
		chosen by the candidate at the time of filling of
		application.

Category of Examination	Syllabus for Written Examination	
General Intelligence &	It would include questions of both verbal and non-verbal type. This component may	
Reasoning:	include questions on analogies, similarities and differences, space visualization, spatial	
C	orientation, problem solving, analysis, judgment, decision making, visual memory,	
	discrimination, observation, relationship concepts, arithmetical reasoning and figural	
	classification, arithmetic number series, non-verbal series, coding and decoding,	
	statement conclusion, syllogistic reasoning etc. The topics are, Semantic Analogy,	
	Symbolic/ Number Analogy, Figural Analogy, Semantic Classification, Symbolic/ Number	
	Classification, Figural Classification, Semantic Series, Number Series, Figural Series,	
	Problem Solving, Word Building, Coding & de-coding, Numerical Operations, symbolic	
	Operations, Trends, Space Orientation, Space Visualization, Venn Diagrams, Drawing	
	inferences, Punched hole/ pattern-folding & un-folding, Figural Pattern - folding and	
	completion, Indexing, Address matching, Date & city matching, Classification of centre	
	codes/ roll numbers, Small & Capital letters/ numbers coding, decoding and	
	classification, Embedded Figures, Critical thinking, Emotional Intelligence, Social	
	Intelligence, Other sub-topics, if any.	
General Awareness:	Questions in this component will be aimed at testing the candidates general awareness	
	of the environment around him and its application to society. Questions will also be	
	designed to test knowledge of current events and of such matters of every day	
	observations and experience in their scientific aspect as may be expected of any	
	educated person. The test will also include questions relating to India and its	
	neighbouring countries especially pertaining History, Culture, Geography, Economic	
	Scene, General Policy & Scientific Research.	
Numerical Aptitude:	The questions will be designed to test the ability of appropriate use of numbers and	
	number sense of the candidate. The scope of the test will be computation of whole	
and the second	numbers, decimals, fractions, and relationships between numbers, Percentage, Ratio &	
	Proportion, Square roots, Averages, Interest, Profit and Loss, Discount, Partnership	
	Business, Mixture and Allegation, Time and distance, Time & Work, Basic algebraic	
	identities of School Algebra & Elementary surds, Graphs of Elited Equations, mangle	
	and its various kinds of centres, Congruence and similarity of thangles, circle and its	
	chords, tangents, angles subtended by chords of a circle, common tangents to two of	
	more circles, Triangle, Quadrilaterais, Regular Polygons, Circle, Right Prisit, Right	
	Circular Cone, Right Circular Cylinder, Sphere, Heinspheres, Rectangular Paranecepiped,	
	Regular Right Pyramid with triangular of square base, frightenetic ratio, begies and	
	Radian Measures, Standard Identities, Complementary angles, Heights and Distances,	
	Histogram, Frequency polygon, bar diagram & Fre chart.	
English Comprehension:	candidates ability to understand correct English, his basic comprehension, and then a	
Technical Areas	Common for Physics Maths Electronics, Electronics & Communication, Computer	
Technical Area:	Science and IT: ALGEBRA Determinants and Matrices : Definition, Order, Expansion of	
	2nd & 3rd order Determinants Cramer's rule. Determinant value of a square matrix.	
	Singular and non singular matrices. Adjoint of a matrix. Problems, Cayley – Hamilton's	
	theorem Inverse of a matrix Binomial Theorem : Meaning of nCr and its value. Binomial	
	theorem for $(x + a)$ n. Expansion. Finding constant term, co-efficient of xn , particular	
	term and middle term(s). Logarithms : Definition of common and natural logarithms.	
	Laws of logarithms. Vector Algebra : Magnitude of a vector, Types of vectors. Position	
	vector, Addition and subtraction of vector in terms of line segment. Vector in a plane	
	Product of vectors. Scalar and vector product. Projection of a vector on another vector	
	Area of parallelogram and area of triangle. TRIGONOMETRY Definition of an angle	
	radian, Relation between degree & radian, Trigonometric identities. Trigonometric	
	ratios of standard angles, Meaning of allied angles. Trigonometric ratios of allied angles	
	in terms of θ , Complimentary angles and relation between trigonometric ratios of	
	complimentary angles, Express sum or difference of Sine and Cosine of an angles in to	
	product form, Express product of Sine and Cosine of angles in to sum or difference form	
	relation between sides of a triangle and Sines, Cosines and Tangents of any angle (Sine	
	rule, Cosine rule and Tangent rule), Projection rule, Half angle formulae in terms of side	
	of a triangle, Inverse Trigonometric functions ANALYTICAL GEOMETRY : Defination of a	
	point in a plane, Specification of a point using co-ordinate system, Points on Xaxis and Y	
	axis, Derivation of distance formula. Section formulae, Mid point formula, Centroid, are	
	of a triangle and collinear points, Problems. Locus of a point with respect to a fixed poin	
	and with respect to two fixed points and its equations, Inclination of a line with	
	horizontal line and its slope, Intercept of a straight line, Slope of a line parallel to X-axi	
	and Y-axis, Derivation of conditions for two lines to be parallel and perpendicular, Angle	
	between two lines, Point of intersection of lines. CALCULUS : Limits : Variables and	

Constants. Definition of function, Types of function, Direct and Inverse functions, Explicit and implicit function, Odd and even functions, Definition of limit of a function. Differential Calculus : Increment and increment ratio, Derivatives of functions of xn , sinx, cosx and tanx with respect to 'x' from first principle method, standard derivatives, Rules of differentiation: Sum, product and quotient of functions, Chain rule, Derivatives of inverse, Trigonometric functions, Hyperbolic functions and inverse of hyperbolic functions, Implicit functions, Parametric functions, Logarithmic differentiation, Successive differentiation up to second order. Maxima and minima of a function. Integral Calculus : Definition of Integration. List of standard integrals. Rules of integration, Integration by substitution method, Integration by parts, Definite integral, Theorems on definite integral, Find area, volume and rm s value of a function. Differential Equations : Definition, order and degree of differential equation, Formation of differential equation by eliminating arbitrary constants up to second order, Solution of D E of first degree and first order by variable separable method. Solution of differential equations reducible to variable separable form. Linear equations and its solution. Solution of differential equations reducible to linear form-Bernoulli's form. Homogeneous form and its solution. Solution of differential equations reducible to homogeneous form. Exact differential equation and its solution.

Electronics / Electronics & Communication (Diploma Level) Electronic Circuits : Power Supplies, Half wave, full wave and bridge rectifiers, voltage regulation, Regulators, IC regulators, UPS, types of UPS. Transistor biasing and small signal amplifiers, Transistor CE amplifier, Classification of amplifiers, Classification of FETS, Nchannel JFET, MOSFET, UJT, Tunnel diode, Optoelectronic devices, LDR, LED & LCD, photo diode & photo transistor, Feedback & Power amplifiers, Tuned power amplifier, Heat sink, Oscillators, RC phase shift oscillator, Wein bridge oscillator, tuned collector oscillator, Hartley, Colpitts, Crystal oscillator, Sweep circuits & Multivibrators, Boot-strap circuit, Miller sweep circuit, Current sweep circuit. Classification of multi vibrators, Astable, monostable and bistable multivibrators using transistors, Schmitt trigger, clippers and clampers, Operational amplifier, Timers & Phase Locked Loops, Differential amplifier. Communication Systems: Elements of communication system, TDM, FDM, Noise, Signal to noise ratio, Modulation techniques, AM & FM receivers. Transmission Lines and Wave Propagation, Electromagnetic waves, wave polarization and its types, reflection, refraction, diffraction, ground wave propagation, space wave propagation (LOS), sky wave propagation, ionosphere layers, critical frequency, MUF, virtual height, troposcatter propagation, Digital Modulation, Sampling theorem, pulse modulation, pulse code modulation, delta modulation, data compression, Data coding, asynchronous transmission, synchronous transmission, error detection and correction, Amplitude shift keying(ASK), frequency shift keying (FSK), phase shift keying (PSK), quadrature amplitude modulation (QAM), Multiplexing and multiple access techniques, Telephone modem, fax modem and data modem, cable modem, digital subscriber lines, ADSL, multiplexing and multiple access, FDM and TDM, FDMA and TDMA, spread-spectrum, code division multiple access (CDMA). Telephone System. Public switched telephone network(PSTN), manual and electronic equipment, EPABX, digital EPABX, FAX, Internet telephony. Antennas. Isotropic, half wave dipole antennas, Antenna arrays - broadside, end fire, Yagi Uda, log periodic, turnstile antennas, Parabolic reflectors, Dish antennas, VSAT and Cellular antennas. Microwave devices & Radars, Pulsed Radars, Duplexer, CW radar, radar Beacons, instrument landing system, Satellite Communication, Microwave link, classification of satellites, Geo-stationary Satellites, Fibre Optic Communication, Optical fibre, fibre optic cables, Splices, connectors, optical couplers, optical emitters (LED & LASER diode), optical detectors (PIN diode & APD), Submarine cables, Cable television applications, Mobile Communication: Evolution of Mobile Radio Communication, Cellular systems operation, Digital cellular mobile system, GSM standard, GSM architecture, CDMA systems, EDGE technology. Networking & LAN Network topologies : bus, star, ring, circuit switching, packet switching, message switching, router, OSI Model, WLAN characteristics, Bluetooth, WAP applications, WAN and WAN Protocols, Internet, internet devices, repeaters, bridges, routers, gateways, ARPA net, www, internal architecture of ISP, high level architecture of an ISP, Ways of accessing the internet, PSTN ISDN, Leased lines, DSL, cable modems, TCP/IP, Use of IP address, IP datagrams, classes of IP addresses, ports and sockets, Web Applications Domain name system (DNS), Electronic mail, FTP, TELNET, proxy server Digital Electronics : Basics of Digital Electronics Binary, Octal. Hexadecimal number systems. Binary codes, excess-3 and gray codes. Logic gates, Boolean algebra, Demorgan's Theorems. Implementation of logic expressions, Karnaugh maps, Logic families. Combinational logic circuits, Sequential logic circuits, Flip-flops, Synchronous and asynchronous circuits, Shift Registers, Parallel in parallel out, universal shift registers,

ring counter and its applications, Binary counter- ripple counter, synchronous counter, up-down counter. Memories, RAM, ROM, EEPROM, UVEPROM, static RAM, dynamic RAM, Flash ROM, NVRAM, A/D and D/A converters. Circuit Theory : Behaviour of Passive Components and Resonance in A.C. Circuits Active and passive elements, Mesh Current and Node Voltage Analysis, Kirchoff"s laws, Mesh currents, Network theorems. Thevenin's theorem, Norton's theorem, superposition theorem, reciprocity theorem and Maximum power transfer theorem, Coupled circuits, Transient Analysis & Linear wave shaping circuits, Mutual inductance, Transient Analysis at RC & RL circuits, Transient analysis of series and parallel RLC circuits for over damping cases, pulse wave form, differentiating and integrating circuits. Microprocessors, Microcontrollers Microprocessor, Basic Microprocessor instructions, Addressing modes, instruction format, RISC verses CISC, Architecture of 8086, minimum and maximum modes, flag register, interrupts, Super scalar architecture, Architecture of 8051, registers, timers, interrupts, fetch cycle, execution cycle, machine cycle, state, Instruction set of 8051, instruction format, classification of instructions, addressing modes- Groups of instructions, data transfer, arithmetic, logical, branch, Data transfer, single and multi byte addition and subtraction, subroutines, nesting, multiple ending and common ending, use of Input output and machine related statements, debugging, time delay program. Electronic Measuring Instruments : Analog instruments, PMMC Instrument, extending the range of instruments, series and shunt type ohmmeter, FET input voltmeter, differential voltmeter, Wheatstone, Maxwell, Schering Bridge. Q meter, Distortion Factor Meter, Digital Instruments, Digital voltmeter, Digital Multimeter, Digital frequency meter, Digital LCR Meter. Digital IC tester, Logic analyser, spectrum analyser, Cathode Ray Oscilloscope, XY Plotter and Recorders. Signal Generators & Power meters, Audio and Video Systems : Audio Systems, Hi-Fi and stereo systems, disc recording and reproduction, magnetic recording and reproduction, optical recording, CD player, MP3 player, DVD player, TV Picture & Composite Video Signal Picture elements. Horizontal and vertical scanning, frame and field frequencies, Horizontal and vertical synchronisation, Horizontal and vertical blanking, T.V. Channel standards, Construction of composite Video signal, Linear scanning, standard scanning pattern. Flicker, sync Pulses, blanking signals. Monochrome and Colour Television, Additive and subtractive mixing of colours, Colour systems like NTSC, PAL, and SECAM. Colour TV Transmitter block diagram. Colour TV receiver block diagram (PAL). Colour video signal processing, operating and service controls, colour picture tube, degaussing. Satellite and Cable TV Cable TV, DTH system, DTH receiver, HD TV. Industrial Electronics :. Power Electronic Devices, SCR, Triac, Power BJT, IGBT, triggering of SCR using UJT, protection of power devices. Converters, AC Regulators & Choppers, Inverters, AC motors, DC motor control, Introduction-Speed control of DC shunt motor by using converters and choppers, speed control of induction motor by using AC voltage controllers, V/F control (Converters and invertors control). Transducers, strain gauge, variable resistance transducer, capacitive, inductive, piezoelectric, LVDT. Thermocouples, Transducer applications, accelerometers, Tachogenerators, Servomotors Computer Hardware : Motherboard, component layout, chip set, slots, serial port, parallel port, USB port, connectors, RAM, cache memory, HDD, FDD, sound card, Video grabber card, network card, Peripherals - Monitor, Keyboard, and mouse, Working of dot matrix, Laser and inkjet printers, Scanner – JPEG, MPEG - digital camera, CD writer, DVD player, Flash Drive, Windows Operating System, Power On Self Test, BIOS, Booting, autoexecutable batch file, config.sys file, windows registry, Device manager, control panel, viruses, PC assembly and Software Installation. Assembling PC, CMOS set up, Installation of OS, Installation of device drivers, system tools.

Computer Science/Information Technology (Diploma Level): Digital logic design, Digital circuits, Digital ICs, Comparison of TTL, CMOS and ECL logic Families, Number System - Binary, Octal, Decimal, Hexadecimal number system, BCD code, BCD arithmetic (addition, subtraction), Logic gates, Basic laws of Boolean algebra, Duality theorem, De Morgan's theorem, Combinational Logic Design, K-map representation of logical functions and minimization, standardization of SOP & POS, Half adder and full adder, Half subtractor and full subtractor, Binary parallel adder, BCD adder, Multiplexers (4:1 and 8:1), Demultiplexer (1:4; 1:8; 1:16), Encoders and Decoder, Design of different code converter, BCD segment decoder, Comparator, Parity Checker and Generator, Flip Flops And Sequential Logic Design, One-bit memory cell, concept of clock signal, Triggering : edge triggering and level triggering, Excitation table of different Flip-Flop, Asynchronous counter (3 bit, 4 bit), mod N-counter, Synchronous counter, Shift register: SISO, SIPO, PISO, PIPO (4-bit) and Universal Shift register (4-bit), Classification of memories RAM, ROM, PROM, EPROM, EEPROM, Static and Dynamic RAM, A-D And D-A Converters Computer Organisation and Architecture : Basics of Computer system, Von Neumann

	Architecture and its features, Structure of CPU, function of Memory unit and IO unit,
	Concept of PC, Laptop, workstation, Server, Super Computer, Instruction structure and
	addressing modes. Execution steps of a typical instruction through different parts of
	CPU and memory. Different addressing modes. Memory and IO devices. Memory
	Hierarchy model. Cache memory, Mapping technique, Hit ratio, Replacement algorithm.
	virtual memory technique, address translation method. TLB. Programmed IO or Status
	check IQ Interrupt Mechanism DMA data transfer IQ processor Different types of
	interrunt Priority interrunt Simultaneous interrunt DMA transfer modes Control unit
	design issue Hardwired Control unit design Microprogrammed Control unit design
	Horizontal and vertical microprogramming RISC CISC architecture and ninelining
	instruction pipelining Computer Networks . Network Models Data and Signals
	Pandwidth Itilization Transmission Media Switching Error Detection and Correction
	Bandwidth Othization, Transmission Media, Switching, Error Detection and Correction,
	Data Link Control, Multiple Access, wired LANS: Ethernet, Connecting LANS, Backbone
	Networks and Virtual LANS, Network Layer: Logical addressing, Network Layer : Internet
	Protocol, Network Layer :Delivery, forwarding and routing, Process to process Delivery :
	UDP, TCP, Congestion Control, Domain Name System, Remote Logging, Electronic Mail
	and File Transfer. Data Structures using C: Pointers, Dynamic Memory allocation, Files,
	data structures, The Stack, Queues, Linked lists, Trees, Sorting, Searching. Database
	Management Systems : Databases and database users, Database System Concepts and
	Architecture, Data Modeling Using the Entity-Relationship(ER) Model, Relational Data
	Model and Relational Database Constraints, The Relational Algebra, SQL: Schema
	Definition, constraints, queries and views, Functional Dependencies and normalization
	for relational databases, transaction processing concepts and theories, Concurrency
	Control Techniques, Database Recovery Techniques. Object Oriented Programming with
	C++: Object Oriented Programming, C++ Additional features, Classes and Objects,
	Operator Overloading, Inheritance, Virtual functions, Managing Console I/O Operations,
	Files, Templates. Operating System: Process management, Synchronization, Deadlocks,
	Memory management, Virtual memory management, File system, Software
	Engineering: Software Process, Software Requirements Analysis and Specifications.
· · · ·	Software Architecture, Planning a Software Project, Design, Coding, Testing,
	Programming with Java: Classes, Objects and Methods, Strings and String Buffer Classes,
	Interface: Multiple Inheritance, Packages: Putting Classes Together, Multithreaded
	Programming Managing Errors and Excentions Applet Programming Graphics
	Programming, Weh Programming: JavaScrint & XHTMI Documents Dynamic Documents
	with JavaScript XMI DHD Database Access through the Web Publy Software Testing:
	Testing levels and types. Static testing techniques. Dynamic testing, Managing the
	testing revers and types, static testing techniques, bynamic testing, Managing the
	Network socurity and Management: Organizational Bolicy and Socurity Socurity
	infractructure Countegraphy Hardware & Software Security Intrusion Detection
	Suctom Network Security, Mireless Security, Security, Intrusion Detection
	system, Network Security, Wireless Security, Security & law, Internet governance and
	electronics mail policy. Information Storage and Management: Information Storage and
	Management, Direct Attached Storage & Introduction to SCSI, Storage System
	Environment, Data Protection: RAID, Intelligent Storage System, Storage Area Networks,
	Network-Attached Storage, Content Addressed Storage, Storage Virtualization, Backup
	and Recovery.
Knowledge of Central	a) Maintenance of Cash Book
Government Rules and	b) Preparation of Bank Reconciliation Statement
Procedures/ Instructions:	c) Posting of Ledger Accounts
	d) Preparation of Trial Balance and Final Accounts
	e) Principles of Auditing
	f) Income Tax and Service Tax Rules
	g) General Financial Rules
	h) Fundamental Rules & Supplementary Rules.
	i) CCS (Pension) Rules and New Pension Scheme
101	j) TA and LTC Rules
	k) Medical Attendance Rules
	l) Provident Fund Rules
	m) Gratuity Rules
	n) Delegation of Financial Power Rules
	o) CCS (Joining Time) Rules
	p) Right to information Act, 2005 and Right to Information (Regulation of Fee and Cost)
	Rules.
	q) Matters concerning Land and Building, Government Residential Quarters, Staff Cars
	r) Contingent expenditure.