Indian Institute of Science Education and Research, Berhampur

Limited Departmental Examination for the Post of : Superintendent in Pay Level 6

Duration : 120 minutes, Total marks 100 (1 x 100 questions)

Note : Please attempt all the questions. There is no negative marking

Qtn	Question	*Key*
1	Which mission aims to make India a global hub for semiconductor manufacturing? A. Digital-Semiconductor Mission of India B. AI-India Mission on Semiconductor C. India Semiconductor Mission D. Semiconductor Startup India Mission	C
2	DRDO successfully tested the Pinaka Long Range Guided Rocket from: A. Pokhran B. Sriharikota C. Chandipur D. Balasore	C
3	India's first hydrogen-powered passenger train was launched in: A. Gujarat B. Kerala C. Haryana D. Odisha	C
4	Complete the series. AZ, BY, CX, DW, ? A. EV B. EU C. FV D. EW	A
5	Which Union Ministry is the nodal ministry for implementing the PM Gati Shakti National Master Plan? A. Ministry of Finance B. Ministry of Commerce and Industry C. Ministry of Road Transport and Highways D. Ministry of Railways	B
6	The ratio of boys to girls is 5:4. If there are 180 students, the number of girls is: A. 80 B. 90 C. 100 D. 120	A
7	India's Unified Payments Interface (UPI) is developed and operated by: A. Reserve Bank of India B. National Payments Corporation of India (NPCI) C. SEBI D. NITI Aayog	B
8	Choose the antonym of "Scarce". A. Rare B. Limited	C

	C. Abundant D. Meagre	
9	Choose the synonym of "Prudent". A. Wise B. Foolish C. Rash D. Angry	A
10	Identify the part containing the error. “Each of the candidates have submitted their application before the deadline.” A. Each of the candidates B. before the deadline. C. their application D. have submitted	D
11	Convert the following sentence into Passive Voice: The committee approved the proposal. A. The proposal has approved by the committee. B. The proposal was approved by the committee. C. The proposal is approved by the committee. D. The proposal had approved by the committee.	B
12	"Spill the beans" means: A. Cook food B. Reveal a secret C. Waste money D. Break something	B
13	Fill in the blank: The Director insisted _____ attending the meeting. A. on B. in C. at D. for	A
14	Cache memory primarily reduces: A. Memory access time B. Disk access time C. CPU clock speed D. Network latency	A
15	Virtual memory is mainly implemented using: A. Secondary Storage B. ROM C. Registers D. Cache	A
16	Statement: Some books are journals. All journals are magazines. Conclusion: I. Some books are magazines. II. All books are magazines. A. Only I follows B. Only II follows C. Both follow D. Neither follows	A
17	Which protocol provides secure communication over the World Wide Web?	C

	A. HTTP B. FTP C. HTTPS D. SMTP	
18	The "kernel" of an operating system is responsible for: A. Virus detection B. Memory and process management C. Word processing D. Internet browsing	B
19	Find the odd one out. A. Apple B. Mango C. Banana D. Carrot	D
20	Which memory is used to store the BIOS firmware in modern computers? A. RAM B. Registers C. Cache D. ROM/Flash ROM	D
21	The population of a town increases by 20% in one year and decreases by 10% in the next year. The overall percentage change is _____ A. 5% B. 8% C. 10% D. 12%	B
22	If FRIEND is coded as GSJFOE, then HELP is coded as: A. IFMQ B. IFLP C. IGMQ D. JEMQ	A
23	Find the missing number: 3, 7, 15, 31, ? A. 60 B. 61 C. 62 D. 63	A
24	Complete the analogy. Teacher : School :: Doctor : _____ A. Hospital B. Pharmacy C. Clinic D. Patient	A
25	Find the next letter. A, C, F, J, O, ? A. T B. U C. V D. W	B
26	What is the primary purpose of bank account validation in PFMS? A. To calculate interest on bank deposits B. To verify the correctness and status of bank account details before making payments	B

	C. To receive sanctioned Government grants D. To prepare annual financial statements	
27	Which of the following statements regarding reimbursement of food expenses during an official tour is correct under the 7th CPC TA rules? A. Food bills must invariably be submitted for reimbursement. B. Food expenses are reimbursed only against hotel bills. C. Food bills are not required to be submitted for claiming the prescribed food component of Daily Allowance. D. Food expenses are not admissible during official tours.	C
28	What is the primary purpose of Composite Transfer Grant (CTG) under the TA rules? A. To compensate employees for loss of grant during transfer B. To meet expenses associated with shifting residence on transfer C. To reimburse only the group of costs associated with composite air travel D. To provide an additional monthly allowance after transfer	B
29	An employee travels by a mode of transport higher than the class entitled to him/her under the applicable TA rules, without obtaining prior approval. What is the general position? A. Full fare is automatically reimbursable since his journey was required. B. The employee is entitled to reimbursement of the highest available fare. C. Reimbursement is restricted to the admissible entitlement, unless a competent authority has granted an appropriate relaxation. D. No reimbursement can be claimed under any circumstances.	C
30	What is the purpose of a 'Docket' in the context of office procedure? A. A register of employees working in a department B. A collection of papers and documents relating to a particular case C. A record of expenditure incurred by an office D. A register of incoming and outgoing mail	B
31	Under the principles of efficient office management, what should be done when a file is no longer required for current action? A. Destroy it immediately B. Keep it with the dealing assistant, till the file is asked. C. Review, record and transfer it to the appropriate records management system in accordance with the prescribed retention and weeding-out procedures D. Call the inspection committee meeting to tag the file.	C
32	A faculty member is on sabbatical level with full salary from the institute. What will be the transport allowance (TA), he/ she will be eligible for. A. Nil B. Rs. 7200 + applicable DA C. Only half of normal TA D. TA will be paid by the organization where he will be engaged during the leave.	A
33	What is the maximum period up to which Deputation (Duty) Allowance is admissible under the general DoPT guidelines? A. 2 years B. 3 years C. 5 years D. 7 years	C
34	What is the mandatory cooling-off period after deputation for officers up to the Joint Secretary level (Level 14 of the Pay Matrix)? A. 6 months B. 1 year C. 2 years D. 3 years	D

35	Which organisation coordinates the admission process to the BS-MS programmes across IISERs? A. University Grants Commission (UGC) B. Joint Admissions Committee (JAC) of IISERs C. All India Council for Technical Education (AICTE) D. Council of Scientific and Industrial Research (CSIR)	B
36	What is the current HRA rates for X, Y and Z category cities (specially when the DA rate has crossed 50%) ? A. 27%, 18%, 9% B. 30%, 20%, 10% C. 24%, 16%, 8% D. 32%, 22%, 12%	A
37	Which of the following is the correct statement regarding Dearness Allowance (DA)? A. DA is treated as Basic Pay for all service matters. B. DA is a distinct element of remuneration and is not treated as Basic Pay under FR 9(21). C. DA is payable only to Group A officers. D. DA is payable only to employees residing in metropolitan cities.	B
38	As per the Section 11 A (1) of the Maternity Benefit (Amendment) Act, 2017; every establishment having 50 or more employees shall have the facility of creche. How many visits a day to the creche is to be provided by the employer to the woman employees, which shall also include the interval for rest allowed to her? A. Four visits a day B. Two visits a day C. Three visits a day D. No limit, a woman employee may visit creche as many times as required.	A
39	What is the first step in disciplinary proceedings against a government servant? A. Framing of charges B. Suspension C. Issuance of a show cause notice D. Conducting a preliminary inquiry	C
40	Under the LTC Rules, which authority determines the entitlement of an employee to travel by a particular class of train? A. The reporting officer B. Department of Personnel and Training, when referred to them by the IISER Director. C. The employee's pay level and applicable travel entitlement under Government rules D. The reviewing officer	C
41	GST Composition Scheme applicable to service providers with turnover up to _____? A. 20Lakhs B. 50 Lakhs C. 1 Crore D.1.5 Crore	B
42	What is the rate of family pension at the enhanced level after a pensioner's death under CCS(Pension) Rules, 2021? A. 40% of pay B. 50% of pay C. 60% of pay D. 70% of pay	B
43	A compensatory leave granted in lieu of duty performed by a government servant on Sunday or a holiday for a full day may be treated as. A. Casual leave B. Restricted holiday	D

	C. Duty D. Holiday	
44	Under GFR 2017, consultancy services where quality is of paramount importance shall be selected using: A. Least Cost Selection B. Fixed Budget Selection C. Quality and Cost-Based Selection D. Single Source Selection	C
45	What is the maximum period of debarment of a bidder under Section 151(i) of GFR 2017? A. Five years B. Four years C. Two years D. Three years	D
46	If promotion occurs between 2nd January and 1st July and employee opts for fixation from DNI, the next increment will be on: A. 1st January next year B. 1st July same year C. 1st July next year D. 31st December	A
47	A female Government servant who is a widow may avail CCL for a child up to the age of: A. 18 years B. 21 years C. 22 years D. No age limit	A
48	Bid securities of the unsuccessful bidders should be returned to them at the earliest after expiry of the final bid validity and latest on or before the_____ day after the award of the contract? A. 10th day B. 15th day C. 30th day D. 45th day	C
49	The leave granted to the aggrieved woman under Section 12 of the Sexual Harassment of Women at Workplace (Prevention, Prohibition, and Redressal) Act 2013 shall be? A. Treated as extraordinary leave B. Debited to the leave account C. Shall be in addition to the leave otherwise entitled D. No such provision in the Act	C
50	Deemed Refusal under the RTI Act is- A. A failure to provide information by PIO within the stipulated time B. An FAA's refusal to hear a first appeal within 30 days C. An Applicant's refusal to pay fees D. An APIO's refusal to provide information on request by an Applicant	A
51	An official drawing pay of Rs 78,800 in Pay Level 8 was promoted to Level 9 on 2-4-2026 involving higher responsibilities on regular basis. He exercised option for fixation of pay under FR 22 (1) (a) (1). What is his next increment date? A. 1-1-2027 B. 1-7-2027 C. 1-7-2026 D. 2-4-2026	A
52	Consider the following statements in the context of RTI Act, 2005 and choose the option containing all correct statements.	D

	i. There is no prescribed format for seeking information ii. The information seeker is not required to give reasons for seeking information iii. Information exempted under Official Secrets Act can be disclosed if public interest overweighs the harm to the protected interests iv. If any person is required to pay an amount of fee which he considers unreasonable, he can make a complaint to the information commission A. Only (i) B. Only (i) & (ii) C. Only (i), (ii) & (iii) D. All four are correct	
53	Compassionate appointments can be made only up to ____% of direct recruitment vacancies which may be calculated on the basis of total direct recruitment for Group 'C' posts that have arisen in the year. A. 10% B. 5% C. 15% D. 7.5%	B
54	As per the CCS Conduct rules, the rule dealing with acceptance of gifts by a government servant is: A. Rule 13 B. Rule 15 C. Rule 17 D. Rule 21	A
55	What is CARC in GeM? A. Consignees receipt and acknowledgement certificate B. Consignee receipt and acceptance certificate C. Consignment receipt and acceptance certificate D. Consignment Receipt and Acknowledge Certificate.	B
56	In a departmental inquiry, the Inquiry Officer is responsible for: A. Presenting charges B. Drafting notes C. Conducting inquiry D. Recommending the punishment to the employee	C
57	As per section 2(f) of RTI act which of following is not information: A. information available in soft copy B. file noting C. opinion of the CPIO D. none of above	C
58	Can an employee's family members avail LTC independently without the employee accompanying them? A. No, under any circumstances. B. Yes, subject to prescribed conditions under LTC Rules. C. Only if the employee is on extraordinary leave. D. Only after obtaining approval from the Ministry of Finance.	B
59	What is the entitlement of LTC to officials under suspension? A. Not entitled B. Entitled for self and family C. Entitled for family only D. Entitled for self only	C
60	Advance payment to a supplier should not be made in case-	B

	A. Maintenance contracts for servicing air-conditioners, computers, other costly equipment, etc. B. Contracts for the supply of any ordinary goods C. Fabrication contracts, turnkey contracts, etc. D. Contracts of any kind awarded to a private firm	
61	What is the time-limit within which an alteration of the date of birth can be made? A. Five years from entry into Government service B. Four years from entry into Government service C. Three years from entry into Government service D. Two years from entry into Government service	A
62	When is the rejection of all bids justified? A. When all bids/proposals are responsive to the requirements of the procurement division. B. When there are two bids having the same price quote C. When the technical bids meet only the minimum qualifying score D. When effective competition is lacking	D
63	In any tender, MSEs quoting price within the band of L1 + _____supply a portion of the requirement by bringing down their price to L1, were L1 price is from someone other than a MSE A. 20% B. 15% C. 10% D. 5%	B
64	The Proprietary Article Certificate is applicable in A. Limited Tender Enquiry B. Two Bid Enquiry Tender C. Advertised Tender Enquiry D. Single Tender Enquiry	D
65	Reservation policy in Central Government services is issued by: A. DoPT B. MoE (Establishment Wing) C. AICTE D. UGC	A
66	Provision for recovery of liquidated damages applies when A. Item/ service received less than supply / work order B. Description of items are different than what required in supply order C. Items/services delivered beyond-schedule delivery date D. Items / service supplied or rendered are in damaged / inappropriate condition	C
67	Lien on a post shall not be retained or stand terminated, if the employee- A. Acquires lien on a permanent post outside his parent cadre B. Proceeds on immediate absorption basis to a post / service outside his service / cadre/post C. Overstays at foreign service / deputation beyond the maximum permissible period D. All of the above	D
68	What is the purpose of a Performance Bank Guarantee (PBG) in government contracts? A. To secure payment to the supplier B. To provide indemnity against legal claims C. To ensure adherence to project timelines D. To cover potential cost overruns	C
69	While filling up the vacancies in a year for SCs, STs and OBCs, effort will be made to make up the shortfall of reservation for all three categories with a condition that the total	A

	number of vacancies reserved for these categories is not more than ____% of the total vacancies. A. 50% B. 40% C. 30% D. 25%	
70	One of the following option, which DOES NOT cover compassionate ground appointment is: A. A person appointed on compassionate grounds in a particular year may be placed at the bottom of all candidates recruited/appointed through direct recruitment in that year, irrespective of the date of joining. B. In case of a missing government servant, a compassionate ground appointment may be offered after a lapse of at least 5 years after an FIR has been lodged with the police. C. Compassionate appointments can be made up to 5% of vacancies falling under the direct recruitment quota in any Group C post. D. A widow appointed on compassionate grounds will be allowed to continue in service even after remarriage	B
71	Subsistence grant means 1. A monthly grant is made to a government servant who is not in receipt of pay or leave salary. 2. An allowance paid to a government servant during his suspension. Which of the above statements is/are correct? A. 1 only B. 2 only C. Neither 1 nor 2 D. Both 1 and 2	D
72	Integrity Pact is generally associated with: A. Admissions B. Procurement C. Recruitment D. Promotion	C
73	The rate of leave salary contribution, when a government employee is on foreign service is A. 11% of the Basic Pay of his substantive post B. 11% of Basic Pay and DA of his substantive post C. 11% of the Basic of deputation post, DA and deputation duty allowance, if any D. 11% of the Basic Pay of the deputation post	D
74	How many days of Special leave can be granted to an aggrieved female Government servant, during the pendency of an inquiry on sexual harassment? A. Up to a maximum of 90 days B. Up to a maximum of 80 days C. Up to a maximum of 70 days D. Up to a maximum of 60 days	A
75	Which of the following is a key aspect of the 'value for money' principle in procurement? A. Selecting the vendor with the most experience. B. Ensuring the lowest price regardless of quality or other factors. C. Favouring local vendors over foreign vendors. D. Balancing the cost, quality, and other relevant factors to achieve the best overall outcome.	D

76	In the Advertised Tender Enquiry, where bids from abroad are also to be obtained, the minimum period should be kept as A. 3 weeks for domestic and 4 weeks for foreign bidders B. 3 weeks for both domestic and foreign bidders C. 4 weeks for both domestic and foreign bidders D. 4 weeks for domestic and 6 weeks for foreign bidders	C
77	An employee initially recruited at Pay Level-6, is at present in Pay Level -7. When the disciplinary authority decides to impose the major penalty of reduction to a post in a lower time scale, grade, service, or to a post, then the employee can be reduced in rank, maximum up to? A. Pay Level 4 only B. Pay Level 5 only C. Pay Level 6 only D. Pay Level 7 only	C
78	Public Financial Management System is a web-based platform developed by the _____in India's Ministry of Finance for managing government funds. A. Department of Financial Services B. Department of Expenditure D. National Institute of Financial Management D. Controller General of Accounts	D
79	An online real-time purchasing technique, utilised by the buyers to select the successful bid, which involves presentation by bidders of successively more favourable bids during a scheduled period of time and automatic evaluation of bids is called A. Limited Tender Enquiry B. Electronic Reverse Auction C. Online GeM procurement D. None of these	B
80	Resignation from a suspended employee can be accepted if A. The offence involves moral turpitude B. If the quantum of evidence does not justify the assumption that the employee will be removed/dismissed. C. If the employee is not likely to get any further promotions D. The employee requests resignation with three months' notice.	B
81	Which one of the following correctly describes the APAAR ID introduced under the National Education Policy? A. Aadhaar-linked health identification number B. National scholarship verification portal C. AI-based employment exchange platform D. Permanent digital academic identity enabling lifelong academic record portability	D
82	According to the NEP 2020, what is the proposed ratio for Gross Enrolment Ratio (GER) in higher education by 2035? A. 15% B. 25% C. 40% D. 50%	D
83	Who heads the NITSER Council? A. The President B. The Prime Minister C. The Minister of Education D. Secretary, Hr. Education	C
84	What is the quorum required for a meeting of the Senate? A) One half of the total members	C

	B) One fourth of the total members C) One third of the total members D) Five members including the Director	
85	In the context of the IISER Statutes, what is the minimum number of times the Board must meet in a calendar year? A) Once B) Twice C) Three times D) Four times	D
86	The Registrar is appointed by: A. Senate B. Board of Governors C. Director D. Visitor	B
87	CGPA is calculated based on: A. Marks obtained in the final semester only B. Average of SGPAs without considering credits C. Weighted average of grade points earned over all completed semesters D. Total marks obtained divided by total subjects	C
88	Which authority is responsible for the "authentication of the orders and decisions of the Board" for an IISER? A. The Director B. The Chairperson C. The Registrar D. The Secretary to the Council	C
89	Under the First Statutes, the Director has the power to fix the initial pay of an incumbent at a stage higher than the minimum scale. What is the maximum number of increments the Director can grant in this specific capacity? A. Three increments B. Five increments C. Seven increments D. Ten increments	B
90	Which of the following major penalties is ordinarily a disqualification for future employment under the Government? A. Compulsory retirement B. Reduction to a lower time-scale of post. C. Remove from service D. Dismissal from service	D
91	Which one is correct in case of maintenance of Service Book of a Govt. employee? A. Change of name of the employee is not allowed in Service Book B. Service Book should only be updated in December every year C. Service Book should be maintained by the reporting officer only. D. Service Book should be maintained in duplicate	D
92	What is the rate of penal interest to be charged, on unutilized advance of LTC from the defaulters? A. 2.5% over the GPF rate B. 5% over the GPF rate C. 2% over the interest rate allowed by the Government on GPF D. Interest rate allowed for GPF from time to time by GoI	C
93	Would the action in good faith provision be applicable, if a PIO unknowingly discloses exempted information? A. Yes, it applies to any action of any official under the RTI Act' or any rule there under.	A

	B. No it won't be applicable. C. Protection of the "action in good faith" provision is not applicable to a PIO at all D. No, it only applies to refusal to give in information under the "RTI Act 2005	
94	The formula for calculating gratuity under Payment of Gratuity Act is A. Gratuity = (Monthly Salary/30) X 15 X No. of years of service B. Gratuity = (Monthly Salary/25) X 15 X No. of years of service C. Gratuity = (Monthly Salary/26) X 15 X No. of years of service D. Gratuity = (Monthly Salary/15) X 15 X No. of years of service	C
95	The NITSER Act was enacted in: A. 2003 B. 2004 C. 2007 D. 2009	C
96	Supernumerary post is a A. Ad-hoc post B. Shadow post C. Contractual post D. Ex-cadre post	B
97	Which of the following written communication is generally used, in correspondence, by one Government Officer with another, for the purpose of drawing his/her personal attention in an official matter of importance and/or urgency? A. Office order B. Letter C. Office Memorandum D. Demi-official letter	D
98	In which of the following models, the seller provides the goods, maintains it and also provides the consumables as required and finally takes back the good after useful / Contracted life. A. Capex Model B. OPEX Model C. PPP Model D. BOT Model	B
99	Rule 15 of the CCS(CCA) Rules, 1965 is about? A. Procedure for imposing minor penalties B. Common Proceedings C. Communication of suspension orders D. Action on inquiry report	D
100	All losses above the value of _____ should be reported to the Police by the Government. A. ₹50,000 B. ₹25,000 C. ₹1,00,000 D. ₹15,000	A