



QUESTION BOOKLET

Position: Junior Superintendent

Date of Test: November 1, 2019

Maximum Time Allowed: 70 mins

Maximum Marks: 70

Application No:	
Name of the Candidate:	

Instruction to Candidates:

1. The test booklet contains 70 objective type questions carrying one mark each. All the questions are compulsory.
2. All answers to be written on the OMR sheet provided along with question paper.
3. Please read the instructions given on the answer sheet (OMR sheet) carefully before writing the answer.
4. Please note that answer marked on question paper will not be evaluated unless it is marked on answer sheet following instructions therein.
5. Use of calculator or any electronic device is NOT allowed.
6. The candidate may note that no additional sheet will be provided for rough work.
7. Please return the question booklet along with OMR sheet to the invigilator after the examination is over.
8. Use of unfair means will lead to rejection of candidature.

Signature of the Candidate

Signature of the Invigilator

OFFICE USE

Particulars	Marks Obtained

Signature of the Evaluator

1. "A" joins newly in a central Government department on 14th March 2019. The HPL leave credit afforded on that date will be
1. 10 days
 2. 6 days
 3. 7 days
 4. 5 days
2. Non-practicing allowance (NPA) is admissible to medical officers at the rate of 20% of basic pay with condition that of basic pay plus NPA should not exceed _____
1. Rs.2,25,000/-
 2. Rs.2,37,500/-
 3. Rs.2,22,500/-
 4. Rs.2,15,000/-
3. The extent of age concession available to ex-servicemen for group 'C' post is
1. Period of military service plus 02 years
 2. Period of military service plus 03 years
 3. Period of military Service
 4. 10 years
4. Daily allowance is not admissible at an official tour station for a continuous halt beyond
1. 180 days
 2. 90 days
 3. 240 days
 4. No limit
5. The travelling allowance rules are covered in the FR, SR
1. Part I
 2. Part II
 3. Part III
 4. Part IV
6. Travel by executive class in Shatabdi trains is allowed in case of officers drawing pay in the pay level:
1. 8 and above
 2. 10 and above
 3. 12 and above
 4. 14 and above
7. Incentive for acquiring higher qualification can be claimed _____ in entire service by the government servant.
1. Once
 2. Twice
 3. Thrice
 4. No limit
8. Under NPS, a partial withdrawal not exceeding _____% of accumulated pension wealth of employee's contribution is admissible for the purpose of higher education of the children.
1. 15
 2. 20
 3. 25
 4. 40
9. In the model reservation roster, with reference to post to be filled by direct recruitment on All India basis by open competition, the reservation for EWS-1 will fall under the SI.No.
1. 6
 2. 8
 3. 10
 4. 12

10. If an individual is having more than Rs.50.00 lakh income, then the income tax return has to be filed in the form no.
1. ITR 1
 2. ITR 2
 3. ITR 3
 4. ITR 4
11. The TDS on GST is required to be deducted on payment to suppliers of taxable goods where the value of supply under a contract exceeds Rs. _____
1. Rs.1.00 lakh
 2. Rs.2.50 lakh
 3. Rs.3.00 lakh
 4. Rs.5.00 lakh
12. E-Way Bill is mandatory for inter-state movement of goods of consignment value exceeding Rs. _____ in a motorized conveyance.
1. Rs.25,000
 2. Rs.50,000
 3. Rs.1,00,000
 4. Rs.2,00,000
13. As per GFR 2017, during disposal of goods through advertised tender, the bid security should ordinarily be collected at the rate of _____
1. 5%
 2. 2%
 3. 8%
 4. 10%
14. As per GFR, all losses above Rs. _____ due to fraud, theft etc. should be reported to police for investigation
1. Rs.20,000
 2. Rs.50,000
 3. Rs.1,00,000
 4. Rs.5,00,000
15. As per the statute of IIT Ropar, Chairman of the Senate can nominate up to _____ student representatives as special invitees to Senate for the non-evaluation items.
1. 04
 2. 05
 3. 06
 4. 03
16. Which Ministry has the powers to modify the systems and procedures established by the General Financial Rules?
1. Ministry of Defence
 2. Ministry of Finance
 3. Ministry of Law
 4. Ministry of Corporate Affairs
17. Who is responsible in case the expenditure exceeds the budget allocation of a particular section?
1. Accounts Officer-in-charge of the budget
 2. Controlling Officer
 3. Deputy Registrar (Accounts)
 4. Assistant-in-charge of budget expenditure
18. As per the GFR, what is the monetary limit for petty losses which need not be reported to the next higher authority?
1. Rs. 20,000
 2. Rs. 15,000
 3. Rs. 10,000
 4. Rs. 5,000

19. What are the major components of the non-tax revenues?
1. Dividends
 2. Profits
 3. Transfer of surplus from RBI
 4. All the above
20. What is the full form of 'PFMS' ?
1. Permanent Finance Management System
 2. Public Financial Management System
 3. Public Finance Monetary System
 4. Prime Minister's Finance Measurement System
21. What is the entitlement of LTC to officials under suspension?
1. Entitled for self and family
 2. Not entitled
 3. Entitled for family only
 4. Entitled for self only
22. What is the entitlement of LTC for hometown to unmarried Government servants?
1. Once in two years
 2. Every year
 3. Alternate years
 4. Once in three years
23. The childcare leave for the female Government employees is admissible in respect of their children with disabilities whose maximum age should not exceed
1. 18 years
 2. 20 years
 3. 22 years
 4. No maximum age
24. As per the statute of IIT Ropar, the Board shall meet not less than _____ times in a calendar year.
1. 02
 2. 04
 3. 03
 4. 05
25. A sum of Rs. 2000 is given on the rate of 10% at simple interest for 3 years. Find the amount after 3 years?
1. 2600
 2. 206
 3. 2400
 4. 6000
26. If $A:B=3:4$, $B:C=5:7$, $C:D=10:11$. What is the ratio of $D:A$?
1. 150:308
 2. 145:288
 3. 155:208
 4. 308:150
27. A number when divided by 425 gives remainder 45. If the same number is divided by 17, the remainder will be
1. 11
 2. 13
 3. 17
 4. 3.9

28. Guess the next two number for the sequences: 3, 8, 6, 11, 9,.....
1. 13, 10
 2. 15, 11
 3. 16, 12
 4. 14, 12
29. One-fourth of a tank holds 135 liters of water. What part of the tank is fill if contains 180 liters of water?
1. $\frac{2}{5}$
 2. $\frac{2}{3}$
 3. $\frac{1}{3}$
 4. $\frac{1}{6}$
30. The product of two positive numbers is 2500. If one the number is four times of the other number, then the sum of the two number is:
1. 225
 2. 250
 3. 125
 4. 135
31. The average of three numbers is 20. If the average of first two number is 18, what is the value of third number?
1. 24
 2. 22
 3. 18
 4. 21
32. If 20% of $a = b$, then $b\%$ of 20 is the same as:
1. 4% of a
 2. 6% of a
 3. 8% of a
 4. 10% of a
33. The value of a machine depreciates at the rate of 10% every year. It was purchased 3 years ago. If its present value is Rs. 8748, its purchase price was:
1. 10000
 2. 12000
 3. 14000
 4. 16000
34. Two goods' trains each 500 m long, are running in opposite directions on parallel tracks. Their speeds are 45 km/hr and 30 km/hr respectively. Find the time taken by the slower train to pass the driver of the faster one.
1. 12 sec
 2. 24 sec
 3. 48 sec
 4. 60 sec
35. A, B, C can do a job in 10, 20 and 40 days respectively. In how many days A can complete the job if he is assisted by B and C on every third day?
1. 8 days
 2. 7 days
 3. 9 days
 4. 6 days
36. Find the next term of the given series. DKM, FJP, HIS, JHV,...
1. HGY
 2. LGY
 3. IGZ
 4. IGY

37. P, Q, R, S, T, U, V and W are sitting round the circle and are facing the centre: P is second to the right of T who is the neighbour of R and V. S is not the neighbour of P. V is the neighbour of U. Q is not between S and W. W is not between U and S. Which one is immediate right to the V if the position of S and U are interchanged?
1. P
 2. U
 3. T
 4. R
38. Pointing to a man, a woman said, "His mother is the only daughter of my mother." How is the woman related to the man?
1. Sister
 2. Grand Mother
 3. Grandfather
 4. Mother
39. From the given below sentences, what can you conclude with the statements I and II?
Some papers are books
All papers are words
- Statement I :** All words being book is a possibility
Statement II : Some words are not papers
1. Only I follows
 2. Only II follows
 3. Both I and II follow
 4. Neither I nor II follows
40. Today is Monday. After 61 days, it will be :
1. Monday
 2. Tuesday
 3. Saturday
 4. Sunday
41. Which letter is seventh from left of 16th from right in English alphabet?
1. D
 2. W
 3. R
 4. E
42. If P denotes +, Q denotes *, R denotes / and S denotes -, then $18 Q 12 P 4 R 5 S 6 = ?$
1. 33
 2. 43
 3. 210.8
 4. 63
43. One evening before sunset Rekha and Hema were talking to each other face to face. If Hema's shadow was exactly to the right of Hema, which direction was Rekha facing?
1. North
 2. South
 3. East
 4. Data Inadequate
44. If in a certain language, MADRAS is coded as NBESBT, then how BOMBAY will be coded in the language
1. CPNCBX
 2. CPNCBZ
 3. CPOCBZ
 4. CQOCBZ

45. If GIVE is coded as 5137 and BAT is coded as 924, then how GATE is coded?
1. 5427
 2. 5724
 3. 5247
 4. 2547
46. A girl introduced a boy as the son of the daughter of the father of her uncle. The boy is girl's:
1. Brother
 2. Son
 3. Uncle
 4. Son-in-law
47. The World Students' Day (WSD) is celebrated to mark the birth anniversary of which noted personality?
1. Bal Gangadhar Tilak
 2. Mother Teresa
 3. APJ Abdul Kalam
 4. Lala Lajpat Rai
48. How many medals won by Indian para badminton team at the 2019 BWF World Championships?
1. 3
 2. 6
 3. 12
 4. 20
49. Which one is termed as the World's largest multi-stage, multi-purpose lift irrigation project?
1. Bhakra Nangal Project
 2. Beas Project
 3. Kalkrapar Project
 4. Kaleshwaram Project
50. Who was the only Indian boxer who won gold medal at the Thailand Open International Boxing Tournament 2019?
1. Ashish Kumar
 2. Nikhat Zareen
 3. Deepak
 4. Mohammed Hussamuddin
51. Which of the following Indian institutes has emerged as the country's best university as per the QS World University Rankings 2019?
1. IIT Delhi
 2. IIT Kanpur
 3. IIT Bombay
 4. IIT Ropar
52. Which one of the following causes rainfall in the north-western parts of India during winter season?
1. Cyclonic depression
 2. Retreating monsoon
 3. Western disturbances
 4. South West monsoon
53. The Constitution of India borrowed the scheme of Indian Federation from the constitution of:
1. USA
 2. Canada
 3. United Kingdom
 4. Ireland
54. The "Kartarpur Sahib Corridor" will connect the Sikh shrines of _____ in India and Pakistan.
1. Dera Baba Nanak Sahib and Gurudwara Darbar Sahib
 2. Dera Baba Nanak Sahib and Gurudwara Khalsa Sahib
 3. Dera Nanak Jirabidar Sahib and Gurudwara Sacha Souda Sahib
 4. None of the above

55. The Right to education is incorporated in Article _____ of the Constitution
1. 21 A
 2. 16 A
 3. 35 A
 4. 246 A
56. What is the International Date Line?
1. It is the equator
 2. It is the 0 degrees longitude
 3. It is the 90 degrees longitude
 4. It is the 180 degrees longitude
57. Fathometer is used to measure:
1. Earthquakes
 2. Rainfall
 3. Ocean depth
 4. Sound intensity
58. With which country, India has signed a \$3-billion deal for leasing a nuclear-powered attack submarine for the Indian Navy for a period of 10 years?
1. USA
 2. China
 3. Japan
 4. Russia
59. Which one of the following words is correctly spelt?
1. Installasion
 2. Installation
 3. Instalation
 4. Insttallation
60. Select the word of the words that is most opposite in meaning to the word "Affectation"
1. Sincerity
 2. Humility
 3. Stirring
 4. Affluent
61. Indicate the best synonym for the word "Acquaint"
1. Deceive
 2. Hoodwink
 3. Inform
 4. Close
62. The teacher let us
1. to go early
 2. to leave early
 3. go early
 4. early to go
63. A place where soldiers live:
1. Shacks
 2. Harbour
 3. Barracks
 4. Depot
64. 'Tether' is most similar in meaning to
1. Cord
 2. Unleash
 3. Remove
 4. None of the above

65. Correct use of tense: I _____ waiting here for two hours.

1. has
2. am
3. has been
4. have been

66. Complete the sentence so that it makes sense:

The Chairman rejected the proposal of increasing employees' salary because _____

1. The number of employees in the company was very small.
2. The employees had been demanding it for the long time.
3. The company had already gained three thousand crore profit.
4. The company did not have sufficient funds to afford the rise.

67. Arrange the following four sentences to make a sensible sentence:

(P) he told the journalists

(Q) that the government must take firm action

(R) that the meeting unanimously decided

(S) after coming out of the Conference Hall

1. PRQS
2. PSQR
3. SPQR
4. SPRQ

68. Antonym of Impervious is:

1. Penetrable
2. Hidden
3. Tolerable
4. Gentle

69. Choose the correct option: Don't loiter _____ the street.

1. in
2. about
3. on
4. into

70. Pick out the most effective word from the given words to fill in the blanks to make the sentence meaningfully complete.

Experts fail to understand the _____ behind the decision.

1. ideology
2. judgement
3. politics
4. rationale

ROUGH WORK