





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

| OFFIC | EUSE |
|---------|------|
| iculars | Mark |

| Particulars | Marks Obtained |
|-------------|----------------|
| | |
| | |

Signature of the Evaluator

Junior Superintendent

IIT Ropar

Test Prime

ALL EXAMS, ONE SUBSCRIPTION



70,000+ Mock Tests



600+ Exam Covered



Personalised Report Card



Previous Year Papers



Unlimited Re-Attempt



500% Refund















ATTEMPT FREE MOCK NOW





- 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

100 P

- 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

Junior Superintendent

3 of 10



- **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. 2/5
- 2. 2/3
- 3. 1/3
- 4. 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

Junior Superintendent

IIT Ropar



- **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
 - VVestern uisturbances
 Couth Mast management
 - 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

Junior Superintendent

IIT Ropar

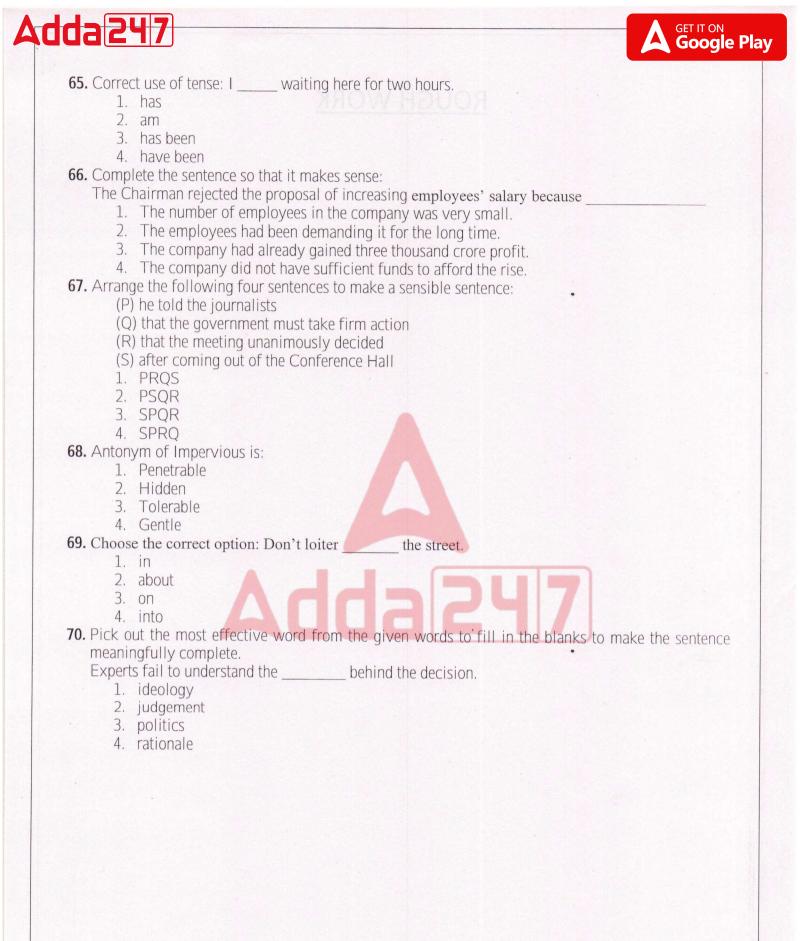


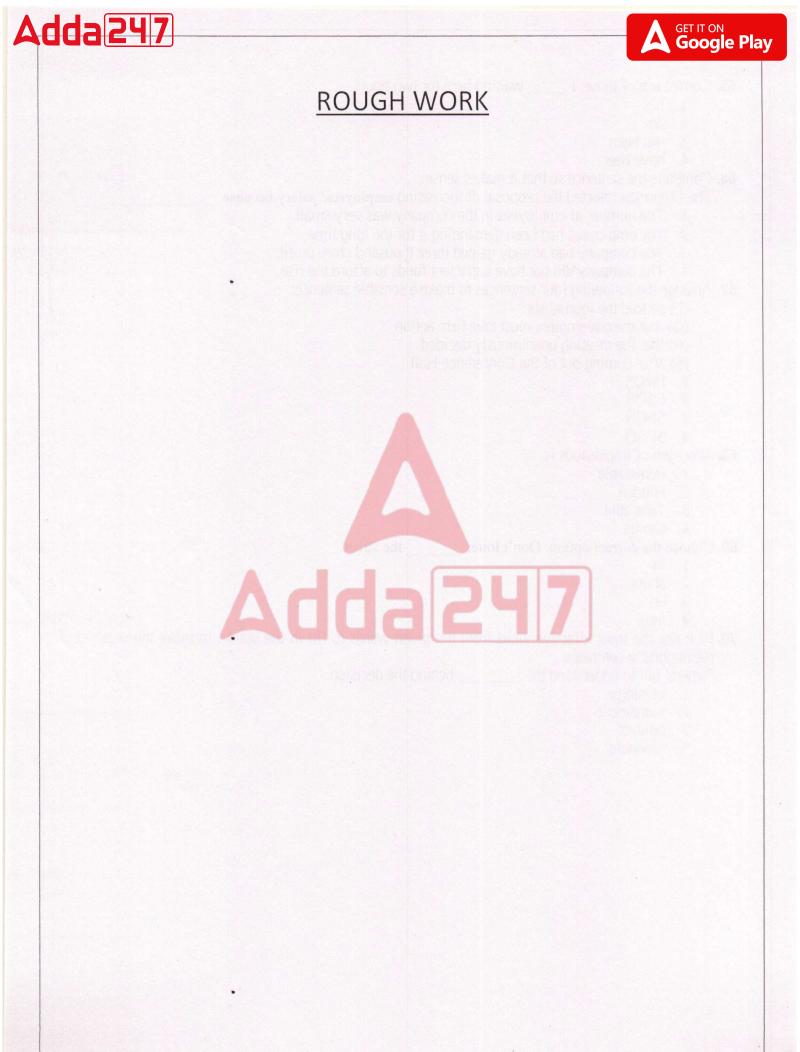
- 55. The Right to education is incorporated in Article ______ of the Constitution
 - 1. 21 A
 - 2. 16 A
 - 3. 35 A
 - 4. 246 A
- 56. What is the International Date Line?
 - 1. It is the equator
 - 2. It is the 0 degrees longitude
 - 3. It is the 90 degrees longitude
 - 4. It is the 180 degrees longitude
- **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. Insttalation

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

Junior Superintendent





Junior Superintendent