



Date: 06.12.2023

(Employment Notification No: NIPER-HJP/Estt./Recruitt./Ph-IV/181/2023, Date: 27.04.2023)

### **NOTICE**

The question papers and answer key of the Written Test conducted for recruitment of Non-Teaching posts (**Receptionist cum Telephone Operator, Assistant Gr.-I and Junior Hindi Translator**) held on **2<sup>nd</sup> December 2023 (Saturday)** are published herewith. The objection, if any, with regard to questions or answers may be addressed to the Registrar, National Institute of Pharmaceutical Education and Research (NIPER)- Hajipur through email ([recruitment@niperhajipur.ac.in](mailto:recruitment@niperhajipur.ac.in)) on or before **10<sup>th</sup> December 2023 (5.00 PM)** with relevant proof/documents supporting the claim and a fee of **Rs. 500/- (Rs. Five Hundred only)** for each question or answer key being challenged has to be paid through NEFT/IMPS/Bank Transfer to the following account (Payment proof need to be attached):

Name of the Bank	State Bank of India
Account Number	30579341507
Branch Name	Paswan Chowk, Hajipur
IFSC	SBIN0017487
Type of Account	Current Account

If the objection filed is found to be genuine, the fee remitted while filing the complaint will be refunded. Objection(s) received after the stipulated date & time and without requisite fee will not be considered under any circumstances.

**Last date for the receipt of objection if any is 10<sup>th</sup> December 2023 (5.00 PM)**

Sd/-

(Registrar)

## National Institute of Pharmaceutical Education and Research Hajipur

### Written Test for the selection of Receptionist-cum-Telephone Operator

Number of Questions : 100

Date: 02.12.2023

Duration : Two Hours

Name :

Application Number :

### General Instructions

1. On receipt of the question paper please verify 100 questions are available with serial numbers 1-100. If any serial numbers are repeated, please exchange the question paper before answering.
2. The questions are of multiple-choice type with four options. Please select your answer and write the alphabet of the option i.e. A, B, C or D in the space provided with Black or Blue Ball Point Pen.
3. The following marks in the answers are treated as ineligible. ✓, X, O, □, underlining.
4. If the written answers are to be changed, please cancel the already written answer completely by drawing a line on the answer and the new answer to be written at the bottom or side.
5. **Every correct answer will carry one mark each and wrong answer will be provided with a negative mark of 0.25**
6. If any questions are found repeated, the candidate has the choice to answer or omit, but all the questions will be awarded marks.
7. The candidate has to mention the number of questions answered and the number of questions unanswered in the last page.
8. The candidate has to sign at the bottom of all the pages

Signature of the Supervisor

Signature of the candidate

**Section-I**

- 1 Choose the one which best expresses the meaning of the given word  
"ENCUMBRANCE"
- |               |               |
|---------------|---------------|
| A) Incentive  | B) Stimulant  |
| C) Impediment | D) Inducement |

Answer:

- 2 Choose the word opposite in meaning to the given word "PARSIMONIOUS"
- |             |           |
|-------------|-----------|
| A) Generous | B) Frugal |
| C) Crude    | D) Stingy |

Answer:

- 3 Find out which of the given alternatives is either a synonym or an antonym of the word "EMULATE"
- |            |             |
|------------|-------------|
| A) Discuss | B) Question |
| C) Deny    | D) Imitate  |

Answer:

- 4 Choose the one which can be substituted for the sentence "Custom of having many wives"
- |             |              |
|-------------|--------------|
| A) Monogamy | B) Bigamy    |
| C) Polygamy | D) Matrimony |

Answer:

- 5 Choose the one which can be substituted for the sentence "To send an unwanted person out of the country"
- |            |               |
|------------|---------------|
| A) Exclude | B) Ostracise  |
| C) Deport  | D) Expatriate |

Answer:

- 6 An organization ..... to the mission of road safety has prepared an action plan for reducing accidents and related injuries and fatalities.
1. specified    2. inaugurated    3. committed    4. kicked off    5. Succumbed  
6. dedicated
- |            |            |
|------------|------------|
| A) 3 and 6 | B) 1 and 5 |
| C) 2 and 5 | D) 4 and 6 |

Answer:

Signature:

7 This building comprises ..... sixty rooms.

- |         |       |
|---------|-------|
| A) off  | B) to |
| C) with | D) of |

Answer:

8 Sunita decided to set ..... some time every day for prayers.

- |       |       |
|-------|-------|
| A) up | B) in |
| C) on | D) to |

Answer:

9 The telephone ..... several times before I answered it.

- |               |                |
|---------------|----------------|
| A) would ring | B) had rung    |
| C) has rung   | D) was ringing |

Answer:

10 - In the following questions, a sentence is marked in parts indicated as (A), (B) and (C) etc. having an error in any part of it. When you find an error in any one of the parts, select that part as your answer. Error may be in grammar, word usage, or idioms. There may be a word missing or there may be a word which should be removed.

11 The Supreme Court passed (A)/an order for all state governments (B)/to construct shelters with (C) / a capacity around 100 persons per one lakh population. (D)

- |      |      |
|------|------|
| A) A | B) B |
| C) C | D) D |

Answer:

12 Have the pressure of crossing over (A) / to the digital been difficult (B)/ for a firm that ironically democratised the photographic image (C) / with its low-cost cameras? (D)

- |      |      |
|------|------|
| A) A | B) B |
| C) C | D) D |

Answer:

12- In the following questions, the first and the last parts of the sentence are numbered 1. And 6. The rest of the sentence/paragraph is split into four parts and named P,Q,R and S. These four parts are not given in their proper order. Read the sentence/paragraph and find out which of the four combinations is correct and mark it in the Answer Sheet.

Signature:

- B) SRQP  
D) RPSQ

13. 1. A man is born alone  
P. good and bad  
Q. he experiences, the  
R. and dies alone, and  
S. consequences of  
6. his action alone.

A) RQSP  
C) QSPR

- B) RQPS  
D) PQRS

14 The whole country was \_\_\_\_\_ with forests and swamps. The \_\_\_\_\_ part of it was very misty and cold.

A) Playing, likely                      B) Filled, suddenly

C) Made, pointed                        D) Covered, greater

15 Which sentence contains a grammatical error?

A) The cat has been lying in the sun for hours.

B) Every student in the class have completed their homework.

C) My sister and I will go to the library after school.

D) I am very good at cooking.

16 If a nine-digit number  $985x3678y$  is divisible by 72, then the value of  $(4x-3y)$  is :

A) 5    B) 4  
C) 6    D) 3

3

17 Evaluate :

$$\frac{789 \times 789 \times 789 + 211 \times 211 \times 211}{789 \times 789 - 789 \times 211 + 211 \times 211}$$

A) 1000

B) 1010

C) 1001

D) 1110

Answer:

18 If  $x = 10$  and  $y = 0.1$ , which of the following is the greatest?

A)  $x^2 + y^2$

B)  $x^2 - y^2$

C)  $x^2 y^2$

D)  $\frac{x^2}{y^2}$

Answer:

19 Visitors to a show were charged Rs. 12 each on the first day, Rs. 9.50 on the second, Rs. 4 on the third day and the total attendance on three days were in the ratio 3:6:11 respectively. Find the average charge per person for the whole show.

A) Rs. 7.86

B) Rs. 7.58

C) Rs. 8.65

D) Rs. 6.85

Answer:

20  $(15)^2 + (18)^2 - 20 = \sqrt{?}$

A) 22

B) 23

C) 529

D) 279841

Answer:

21 A number when divided by 7 leaves a remainder  $x$ . when divided by 19 it leaves a remainder  $2x$ . Also, when divided by 39 it leaves a remainder  $3x$ . if  $x=4$ , then find the least such number possible

A) 4302

B) 4305

C) 4356

D) 9849

Answer:

22 The average age of a community of men and women is 30 years. The average age of men in the community is 36 years while that of the women is 24 years. What is the ratio of gents to ladies in the class?

A) 4:3

B) 2:3

C) 1:1

D) 3:4

Answer:

Signature:

- 23 A boy walks  $\frac{1}{3}$  of a journey at 6 kmph,  $\frac{1}{4}$  of the journey at 2 kmph and the rest of the journey at 4 kmph. Find the average speed (in kmph) for the total journey
- A) 3 B) 3.5  
C) 4 D) 4.5

Answer:

- 24 The Population of town is 10000. It increases by 10% during the first year. During the second year, it increases by 20%. What will be the population after 2 years?
- A) 20600 B) 16400  
C) 13200 D) 18600

Answer:

- 25 The cost of TV inclusive of sales tax is 20,800/-. The rate of sales tax is 25%. What is the original cost of the TV?
- A) 15,200/- B) 16,640/-  
C) 18,840/- D) 20,600/-

Answer:

- 26 The cost price of 20 articles is the same as the selling price of x articles. If the profit is 25%, then the value of x is
- A) 16 B) 18  
C) 20 D) 25

Answer:

- 27 The speeds of three cars are in the ratio 8:3:4. The ratio between the times taken by them to travel the same distance is
- A) 3:8:6 B) 3:6:8  
C) 6:3:5 D) 5:3:6

Answer:

- 28 A and B can do a work in 12 days, B and C in 15 days, and C and A in 20 days. If A, B, and C can work together, in how many days will they complete the work?
- A) 5days B) 8 days  
C) 10days D) 12days

Answer:

- 29 Two boys starting from the same place walk at a rate of 7 and 5kmph, respectively. What time will they take to be 34 kilometers apart, if they walk in the same direction?

Signature:

- A) 20 hours                      B) 19 hours  
C) 18 hours                      D) 17 hours

Answer:

- 30 In an examination Raj got more marks than Mukesh, but not as many as Krupa, Krupa got more marks than Gopal and Kavita. Gopal got less marks than Mukesh, but his marks are not the lowest in the group. Who is second in the descending order of marks?

- A) Krupa                      B) Kavita  
C) Raj                      D) Gopal

Answer:

- 31 Rukmini and Satyabhama are Krishna's wives. Pradyumna is Satyabhama's stepson. How Rukmini is related Pradyumna?

- A) Sister                      B) Mother  
C) Step-Mother                      D) Mother-in-law

Answer:

- 32 Count each 7 which is not immediately preceded by 5 but is immediately followed by either 2 or 3. How many such 7's are there?

- A) 2                      B) 5  
C) 4                      D) 3

Answer:

- 33 In a row of trees, one tree is fifth from either end of the row. How many trees are there in the row?

- A) 9                      B) 10  
C) 12                      D) 13

Answer:

- 34 8, 28, 116, 584, ?

- A) 1752                      B) 3502  
C) 3504                      D) 3508

Answer:

- 35 CONCERT: AUDIENCE:

- A) School: Cheerleaders                      B) Game: Spectators

Signature:



- C) Restaurant: Waiter      D) Zoo: Keepers

Answer:

36 If A = 26, SUN = 27, then CAT = ?

- A) 24      B) 27  
C) 57      D) 58

Answer:

37 What coloured kite is J flying?

- A) Blue      B) White  
C) Black      D) Yellow

Answer:

38 Sanjeev ranks seventh from the top and 28<sup>th</sup> from the bottom in a class. How many students are there in the class?

- A) 36      B) 35  
C) 34      D) 37

Answer:

39 Which one of the following words is different from the rest?

- A) Cow      B) Horse  
C) Lion      D) She-goat

Answer:

40 People of region A: We think that our region should be made a separate state.  
People of region B: No, we don't think so. Both the regions will prosper only if the regions are in one state. And what followed was a serious argument.

The above argument was a result of

- A) Unfamiliar medium of communication      B) bias  
C) misunderstanding      D) indifference

Answer:

41 Rohan: What happened? Why are you so sad?

Renu: My cat died this morning. I loved it so much.

Rohan: How about going to a movie...

Renu: Get lost, you stupid fellow!

Which of the following worked as a barrier in communication above?

Signature:

- A) Overloading message      the      B) Poor timing  
C) forgetfulness      D) Common medium of communication

Answer:

42 If 'sky' is 'star', 'star' is 'cloud', 'cloud' is 'earth', 'earth' is 'tree', and 'tree' is 'book', then where do the birds fly?

- A) sky      B) star  
C) earth      D) cloud

Answer:

43 Which river flows through rift valleys in India?

- A) The Godavari      B) The Yamuna  
C) The Mahanadi      D) The Tapi

Answer:

44 The Grand Canyon is located in which country?

- A) The USA      B) Germany  
C) Brazil      D) Afganistan

Answer:

45 The first mutiny broke out at which place during the Revolt of 1857?

- A) Jagdishpur      B) Lucknow  
C) Delhi      D) Meerut

Answer:

46 Which was the only session of Indian National Congress, presided over by Mahatma Gandhi?

- A) Kakinada      B) Belgaum  
C) Allahabad      D) Gaya

Answer:

47 Telangana was formed on -----, with its capital as -----

- A) June 2, 2018, Hyderabad      B) June 2, 2014, Hyderabad  
C) July 2, 2016, Hyderabad      D) July 2, 2014, Vijayawada

Answer:

Signature:

48 Under which article of Indian Constitution "No person who is a member of a civil service of the Union or an all-India service or a civil service of a State or holds a civil post under the Union or a State shall be dismissed or removed by an authority subordinate to that by which he was appointed"?

- A) Article 310                      B) Article 300
- C) Article 311                     D) Article 324

Answer:

49 Which of the following is **NOT** a constitutional post?

- A) Governor of RBI                B) Chief Election Commissioner of India
- C) Attorney-General for India   D) Comptroller and Auditor-General of India

Answer:

50 What is the Acid-Test Ratio?

- A) It is used to check whether the firm has the means to cover its long-term liabilities.
- B) It is used to check whether the firm has the means to pay
- C) It is used to check whether the firm has the means to invest.
- D) It is used to check whether the firm has the means to cover its short-term liabilities.

Answer:

## Section II

51 The \_\_\_\_\_ computers use the concept of Artificial Intelligence.

- A) Second generation                B) Third generation
- C) Fourth generation                D) Fifth generation

Answer:

52 \_\_\_\_\_ is used as the standard pointing device in a Graphical User Environment.

- A) Keyboard                            B) Mouse
- C) Joystick                             D) Trackball

Answer:

53 The list of coded instructions is called \_\_\_\_\_

- A) Computer program                B) Algorithm
- C) Flowchart                           D) Utility program

Answer:

Signature:

54 The word secretary is derived from the Latin word \_\_\_\_ which means a confidential writer.

- A) Amaty
- B) Scribaed
- C) Secretarius
- D) None of these

Answer:

55 \_\_\_\_\_ is the oldest type of Secretary.

- A) Company Secretary
- B) Personal Secretary
- C) Secretary of Government Department
- D) None of these

Answer:

56 A Secretary is a custodian of \_\_\_\_\_ information.

- A) Confidential
- B) Proprietary
- C) Classified
- D) All of these

Answer:

57 Which of these is the best way to answer an incoming call by a telephone operator?

- A) Only greeting the caller
- B) Greeting the caller, identifying the organization, and self
- C) Greeting the caller and identifying the organization
- D) Greeting the caller, identifying self and the organization, and offer help

Answer:

58 Which of these should be spoken by the telephone operator while picking an incoming call late in the evening (around 10.30 PM) during the night shift?

- A) Good evening
- B) Good morning
- C) Good night
- D) Only Hello

Answer:

59 A as in Alpha, B as in Bravo, C as in Charlie is the correct match for

- A) International Phonetic Articulation
- B) International Phonetic Alphabet
- C) International Phonetic Algorithm
- D) Indian Phonetic Alphabets

Answer:

60 \_\_\_\_\_ is the number of vibrations per second of your voice.

- A) Pitch
- B) Volume

Signature:

- Answer:

A) It took too long to develop      B) It is too slow  
C) Of newer and better technologies      D) All of these

Answer:

A) Automatic Call Distribution      B) Call holding  
C) Custom message during hold      D) All of these

Answer:

A)	Plain Old Telephone System (POTS)	B)	Private Branch Exchange (PBX)
C)	Public Switched Telephone Network (PSTN)	D)	Private Automated Branch Exchange (PABX)

Answer:

A) POTS                      B) ISDN  
C) PTSN                     D) None of these

Answer:

A) ISDN BRI                      B) ISDN PRI

C) POTS                          D) PTSTN

Answer:

A) Integrated Services Digital Network (ISDN)	B) Plain Old Telephone System (POTS)
C) Private Branch Exchange (PBX)	D) Public Switch Telephone Network (PTSN)

Answer:

67 \_\_\_\_\_ system requires a human switchboard operator.

- A) PABX
- B) PBX
- C) EPABX
- D) VoIP

Answer:

68 \_\_\_\_\_ is an IP based PBX solution that's provided and accessed completely through the internet.

- A) ISDN BRI
- B) ISDN PRI
- C) Cloud PBX
- D) PTSN

Answer:

69 \_\_\_\_\_ system uses and is based on satellite connection.

- A) PBX
- B) PABX
- C) EPABX
- D) All of these

Answer:

70 \_\_\_\_\_ combines two different telecom systems (PBX and VoIP) commonly used by small businesses and professional offices.

- A) Hybrid VoIP system
- B) Hybrid EPABX system
- C) Hybrid PABX system
- D) Hybrid PBX system

Answer:

71 \_\_\_\_\_ is a method, organizations use to route incoming calls to specific private branch exchange (PBX) systems without an operator.

- A) Automated attendant
- B) Call forwarding
- C) Conference calling
- D) Direct inward dialing

Answer:

72 Do Not Disturb (DND) feature is available with

- A) EPABX
- B) PABX
- C) PBX
- D) All of these

Answer:

73 \_\_\_\_\_ is also known digital or virtual receptionist.

- A) Call forwarding feature
- B) Automated attendant
- C) Call holding feature
- D) Call barging feature

Answer:

74 \_\_\_\_\_ is a digitally recorded message.

- A) Forwarded call
- B) Call holding
- C) Call recording
- D) Voicemail

Answer:

75 \_\_\_\_\_ is a feature which allows one to join in an existing phone call.

- A) Call Waiting
- B) Conference Calling
- C) Call Holding
- D) Call barging

Answer:

76 \_\_\_\_\_ feature lets one accept multiple calls at the same time.

- A) Call parking
- B) Call waiting
- C) Call holding
- D) Call barging

Answer:

77 \_\_\_\_\_ system offers a conference call facility.

- A) PBX
- B) PABX
- C) EPABX
- D) All of these

Answer:

78 \_\_\_\_\_ allows users to route their incoming calls to multiple phones in a specified sequence.

- A) Direct Inward Dialing feature
- B) Call Waiting feature
- C) Do Not Disturb Feature
- D) Follow Me feature

Answer:

79 A feature that allows a phone number to ring through directly to a specific phone at a business instead of going to a menu or a queue and needing to dial an extension is

- A) Call Waiting feature
- B) Direct Inward Dialing feature
- C) Follow Me feature
- D) Do Not Disturb Feature

Answer:

80 Both \_\_\_\_\_ and \_\_\_\_\_ offer Interactive Voice Response (IVR) feature.

- A) PABX and PBX
- B) PABX and EPABX
- C) PBX and EPABX
- D) PBX and ISDN

Answer:

Signature:

81 Service culture in front office management means

- A) Providing service after guest asked for
- B) Anticipation of guest needs
- C) Providing the service that is not needed by the guest
- D) None of the above

Answer:

82 How should you treat VIP visitors?

- A) In a manner befitting their position.
- B) Just like every other visitor.
- C) By offering them a complimentary car park pass.
- D) Offering to make them a cup of tea.

Answer:

83 When taking a message, what important information should you gather?

- A) The caller's name and a brief message
- B) The caller's name, contact details, the reason for calling, and any specific timeframes for a callback
- C) Only the caller's name and phone number
- D) None of the above

Answer:

84 Why is active listening important during a telephone conversation?

- A) It helps you focus on other tasks simultaneously
- B) It allows you to finish the caller's sentences to save time
- C) It demonstrates attentiveness and enables a better understanding of the caller's needs
- D) None of the above

Answer:

85 How should you handle a call on a busy line when another caller is already on hold?

- A) Place the first caller on hold to take the new call immediately
- B) Inform the new caller that you are busy and ask them to call back later
- C) Apologize to the new caller and give the option to remain on hold or provide a callback time
- D) All the above

Answer:

Signature:



- 86 What is the appropriate way to address a caller if you do not know their name?
- A) Address them by their first name to create a friendly atmosphere
  - B) Address them by their surname to create a friendly atmosphere
  - C) Politely ask for their name or use neutral terms like "How may I help you?"
  - D) Address them as "Sir" or "Madam" until they provide their name

Answer:

- 87 EPABX is a device used in offices, hotels, organizations, etc. for
- A) Communication
  - B) Voice communication
  - C) E-mail communication
  - D) All of the above

Answer:

- 88 Which of the following is a common feature offered by EPABX systems?
- A) Call forwarding and call waiting
  - B) Satellite television broadcasting
  - C) Outdoor advertising display panels
  - D) GPS tracking for delivery vehicles

Answer:

- 89 EPABX installations typically involve
- A) Connecting and configuring telephones, servers, and network devices
  - B) Installing solar panels and batteries for energy efficiency
  - C) Setting up video surveillance cameras and monitoring systems
  - D) Designing and implementing website interfaces for online bookings

Answer:

- 90 When it comes to EPABX installations, what is trunking?
- A) A method of connecting multiple EPABX systems together
  - B) Getting rid of old, unused telephone lines
  - C) The process of installing physical trunks in the office
  - D) Managing and controlling the flow of calls within the EPABX system

Answer:

- 91 EPABX systems are commonly integrated with:
- A) VoIP (Voice over Internet Protocol) technology
  - B) Home automation systems

Signature:

- C) Social media platforms for live customer support
- D) Automotive satellite navigation systems

Answer:

92 What is Call Routing in the context of EPABX systems?

- A) Automatically directing incoming calls to specific extensions or departments
- B) Routing electrical cables through proper conduits
- C) Routing data packets over the internet for faster download speeds
- D) Routing calls to mobile phones outside the office network

Answer:

93 The ratio of the number of successful calls to the number of call attempts is known as

- A) Call completion rate
- B) Call block rate
- C) Busy hours call rate
- D) None of the above

Answer:

94 Which PBX system requires on-site hardware and infrastructure?

- A) Cloud-based PBX
- B) Virtual PBX
- C) Traditional PBX
- D) Hybrid PBX system

Answer:

95 Which PBX system allows for remote access and management?

- A) Traditional PBX
- B) Cloud-based PBX
- C) Virtual PBX
- D) Hybrid PBX system

Answer:

96 What are the advantages of using a cloud-based PBX system?

- A) Lower upfront costs and maintenance
- B) Greater control over call routing
- C) Better call quality
- D) Increased security

Answer:

97 How does a hybrid PBX system work?

- A) It connects traditional and VoIP phones together
- B) It combines the features of a PBX and a router

Signature:

C) It uses both traditional and cloud-based infrastructure

D) It provides internet connectivity in addition to phone services

Answer:

98 In which of the following communication mode, the channel is used in both directions at the same time?

A) Full-duplex

B) Simplex

C) Half-duplex

D) None of the above

Answer:

99 Which is considered a direct entry input device?

A) Optical scanner

B) Mouse and digitizer

C) Both of A & B

D) None of these

Answer:

100 Which of the following is/are major types of computer chips?

A) Extended memory chip

B) Primary memory chip

C) Microprocessor chip

D) Both B and C

Answer:

Number of questions answered	
Number of questions unanswered	

Signature:

**National Institute of Pharmaceutical Education and Research Hajipur**

**Written Test for the Selection of Assistant Grade I**

Number of Questions : 100

Date: 02.12.2023

Duration : Two Hours

Name :

Application Number :

**General Instructions**

1. On receipt of the question paper please verify 100 questions are available with serial numbers 1-100. If any serial numbers are repeated, please exchange the question paper before answering.
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**Signature of the Supervisor**

**Signature of the candidate**

1 Choose the one which best expresses the meaning of the given word

"ENCUMBRANCE"

- |               |               |
|---------------|---------------|
| A) Incentive  | B) Stimulant  |
| C) Impediment | D) Inducement |

Answer:

2 Choose the word opposite in meaning to the given word "PARSIMONIOUS"

- |             |           |
|-------------|-----------|
| A) Generous | B) Frugal |
| C) Crude    | D) Stingy |

Answer:

3 Find out which of the given alternatives is either a synonym or an antonym of the word "EMULATE"

- |            |             |
|------------|-------------|
| A) Discuss | B) Question |
| C) Deny    | D) Imitate  |

Answer:

4 Choose the one which can be substituted for the sentence "Custom of having many wives"

- |             |              |
|-------------|--------------|
| A) Monogamy | B) Bigamy    |
| C) Polygamy | D) Matrimony |

Answer:

5 Choose the one which can be substituted for the sentence "To send an unwanted person out of the country"

- |            |               |
|------------|---------------|
| A) Exclude | B) Ostracise  |
| C) Deport  | D) Expatriate |

Answer:

6 An organization ..... to the mission of road safety has prepared an action plan for reducing accidents and related injuries and fatalities.

1. specified    2. inaugurated    3. committed    4. kicked off    5. Succumbed  
6. dedicated

- |            |            |
|------------|------------|
| A) 3 and 6 | B) 1 and 5 |
| C) 2 and 5 | D) 4 and 6 |

Answer:

Signature:

7 This building comprises ..... sixty rooms.

- |         |       |
|---------|-------|
| A) off  | B) to |
| C) with | D) of |

Answer:

8 Sunita decided to set ..... some time every day for prayers.

- |       |       |
|-------|-------|
| A) up | B) in |
| C) on | D) to |

Answer:

9 The telephone ..... several times before I answered it.

- |               |                |
|---------------|----------------|
| A) would ring | B) had rung    |
| C) has rung   | D) was ringing |

Answer:

10- In the following questions, a sentence is marked in parts indicated as (A), (B) and  
11 (C) etc. having an error in any part of it. When you find an error in any one of the parts, select that part as your answer. Error may be in grammar, word usage, or idioms. There may be a word missing or there may be a word which should be removed.

10 The Supreme Court passed (A)/an order for all state governments (B)/to construct shelters with (C) / a capacity around 100 persons per one lakh population. (D)

- |      |      |
|------|------|
| A) A | B) B |
| C) C | D) D |

Answer:

11 Have the pressure of crossing over (A) / to the digital been difficult (B)/ for a firm that ironically democratised the photographic image (C) / with its low-cost cameras? (D)

- |      |      |
|------|------|
| A) A | B) B |
| C) C | D) D |

Answer:

12- In the following questions, the first and the last parts of the sentence are  
13 numbered 1. And 6. The rest of the sentence/paragraph is split into four parts and named P,Q,R and S. These four parts are not given in their proper order. Read the sentence/paragraph and find out which of the four combinations is correct and mark it in the Answer Sheet.

Signature:

- Answer:

- Answer:

- Answer:

- Answer:

- Answer:

17 Evaluate :

$$\frac{789 \times 789 \times 789 + 211 \times 211 \times 211}{789 \times 789 - 789 \times 211 + 211 \times 211}$$

A) 1000

B) 1010

C) 1001

D) 1110

Answer:

18 If  $x = 10$  and  $y = 0.1$ , which of the following is the greatest?

A)  $x^2 + y^2$

B)  $x^2 - y^2$

C)  $x^2 y^2$

D)  $\frac{x^2}{y^2}$

Answer:

19 Four children A, B, C and D divide a bag of sweets. A takes  $\frac{1}{3}$  of them, B  $\frac{2}{5}$ th of the remainder and rest is equally shared between C and D. What fraction of the sweets did C or D get?

A)  $\frac{1}{4}$

B)  $\frac{1}{5}$

C)  $\frac{1}{6}$

D)  $\frac{1}{17}$

Answer:

20 Visitors to a show were charged Rs. 12 each on the first day, Rs. 9.50 on the second, Rs. 4 on the third day and the total attendance on three days were in the ratio 3:6:11 respectively. Find the average charge per person for the whole show.

A) Rs. 7.86

B) Rs. 7.58

C) Rs. 8.65

D) Rs. 6.85

Answer:

21  $(15)^2 + (18)^2 - 20 = \sqrt{?}$

A) 22

B) 23

C) 529

D) 279841

Answer:

22 A number when divided by 7 leaves a remainder x. when divided by 19 it leaves a remainder 2x. Also, when divided by 39 it leaves a remainder 3x. if  $x=4$ , then find the least such number possible

A) 4302

B) 4305

C) 4356

D) 9849

Answer:

Signature:



- Answer:

- Answer:

- Answer:

- Answer:

- Answer:

- Answer:

- 5

- Answer:

- Answer:

- Answer:

- Answer:

- Answer:

- Answer:

- 6

C) 12

D) 13

Answer:

36 8, 28, 116, 584, ?

A) 1752

B) 3502

C) 3504

D) 3508

Answer:

37 If A = 26, SUN = 27, then CAT = ?

A) 24

B) 27

C) 57

D) 58

Answer:

38- **Directions (Question 6 to 10):** Study the following information carefully and answer the questions given below:

40

Seven boys A, D, Y, U, P, Q and J live in three different buildings – Ashiana, Top-view and Ridge. Each of them is flying kites of different colours i.e. red, green, blue, white, black, yellow and pink, not necessarily in that order. Not more than three or less than two stay in any of the buildings. Q is flying a pink kite and lives in the same buildings as only J. i.e. Ashiana. Y is flying a black kite and does not live in Ridge building. U does not live in the same buildings as A or P and is flying a yellow coloured kite. D lives in Ridge building with only one more person and is flying a green kite. None in the Top-view building flies a white kite. P does not fly a blue kite.

38 Who live in Ridge building?

A) D,U

B) D,A,P

C) Y,A,P

D) A,P

Answer:

39 Who flies the red kite?

A) A

B) U

C) P

D) J

Answer:

40 What coloured kite is J flying?

A) Blue

B) White

C) Black

D) Yellow

Answer:

Signature:

- Answer:

- Answer:

- Answer:

- Answer:

- Answer:

- 8

- C) The Mahanadi                      D) The Tapi

Answer:

47 The Grand Canyon is located in which country?

- A) The USA                      B) Germany  
C) Brazil                      D) Afganistan

Answer:

48 The first mutiny broke out at which place during the Revolt of 1857?

- A) Jagdishpur                      B) Lucknow  
C) Delhi                      D) Meerut

Answer:

49 Which was the only session of Indian National Congress, presided over by Mahatma Gandhi?

- A) Kakinada                      B) Belgaum  
C) Allahabad                      D) Gaya

Answer:

50 Telangana was formed on -----, with its capital as -----

- A) June 2, 2018, Hyderabad      B) June 2, 2014, Hyderabad  
C) July 2, 2016, Hyderabad      D) July 2, 2014, Vijayawada

Answer:

51 Under which article of Indian Constitution "No person who is a member of a civil service of the Union or an all-India service or a civil service of a State or holds a civil post under the Union or a State shall be dismissed or removed by an authority subordinate to that by which he was appointed"?

- A) Article 310                      B) Article 300  
C) Article 311                      D) Article 324

Answer:

52 Which of the following is **NOT** a constitutional post?

- A) Governor of RBI                      B) Chief Election Commissioner of India  
C) Attorney-General for India      D) Comptroller and Auditor-General of India

Answer:

Signature:

53 What is the Acid-Test Ratio?

- A) It is used to check whether the firm has the means to cover its long-term liabilities.
- B) It is used to check whether the firm has the means to pay
- C) It is used to check whether the firm has the means to invest.
- D) It is used to check whether the firm has the means to cover its short-term liabilities.

Answer:

54 The Communist Manifesto is a political pamphlet written by

- A) Karl Marx and Friedrich Engels
- B) Karl Marx and Abraham Lincoln
- C) Karl Marx and Charles A. Dana
- D) Karl Marx and Gustav von Schmoller

Answer:

55 It is more comfortable to wear white clothes in summer because

- A) they reflect heat falling on them
- B) they radiate heat transferred from the body
- C) they absorb perspiration
- D) they are soothing to the eye

Answer:

56 If the doors of a refrigerator are left open for a few hours, the room temperature will

- A) decrease
- B) increase
- C) remain the same
- D) decrease only in the area in the vicinity of the refrigerator

Answer:

57 Which one of the following statements is not true about cosmic rays?

- A) They have very high frequency
- B) They have very high wavelength
- C) They are made of highly energetic charged particles
- D) They originate from the sun

Answer:

58 A hydrogen-inflated polythene balloon is released from the surface of the earth. As the balloon rises to an altitude up in the atmosphere, it will

- A) decrease in size
- B) flatten into a disc-like shape

Signature:

- C) increase in size                      D) maintain the same size and shape

Answer:

59 Which one of the following statements is NOT correct?

- A) The velocity of sound in air increases with the increase of temperature      B) The velocity of sound in air is independent of pressure  
C) The velocity of sound in air decreases as the humidity increases      D) The velocity of sound in air is not affected by the change in amplitude and frequency

Answer:

60 What does the term Dolby B or Dolby C printed on tape recorders and other sound systems refer to?

- A) frequency modulated system      B) amplitude modulated system  
C) noise reduction circuit      D) both DC and AC power can be used

Answer:

61 Ex-officio members in the BoG

- A) 6                      B) 4  
C) 5                      D) 7

Answer:

62 Statutes and Ordinances of NIPERs are framed by

- A) BoG                      B) Senate  
C) Director                      D) Finance Committee

Answer:

63 The director of NIPER is appointed by

- A) BoG                      B) Board with prior approval of Visitor  
C) President                      D) Minister of Chemicals and Fertilizers

Answer:

64 NIPER BoG was reconstituted in the Act of

- A) 2007                      B) 2008  
C) 2021                      D) 2022

Answer:

Signature:

65 All academic matters of NIPER are provided by

- A) Ordinance
- B) Act
- C) Statutes
- D) None of the above

Answer:

66 What is the purpose of an inter-departmental note?

- A) It is used for preparing Standard Process Sheet
- B) It is used for obtaining the advice, views, comments, and concurrence of other departments on a proposal
- C) It is used for suggesting a proposed course of action for consideration
- D) It is used for updating missed correspondence

Answer:

67 When is a draft communication put up for approval?

- A) When the case is of a repetitive nature
- B) In cases of correspondence with the attached and subordinate office
- C) In cases, which are complex and the proposed line of action is not clear or has more than one option
- D) For making public announcements of decisions of Government in policy matters.

Answer:

68 With whom does the primary responsibility vest in fair copying a draft approved by the Competent Authority?

- A) Section Officer
- B) Personal staff of the officer signing the letter
- C) Officer signing the letter
- D) Dealing Assistant

Answer:

69 What is the limit up to which a Ministry / Department may directly execute repair works?

- A) Thirty lakhs
- B) Forty lakhs
- C) Fifty lakhs
- D) Sixty lakhs

Answer:

70 What is the validity period of registered suppliers in Government e-Marketplace?

Signature:



- A) 1 to 5 years
- B) 3 to 5 years
- C) 1 to 3 years
- D) 2 to 5 years

Answer:

71 When will bid securities be refunded to the unsuccessful bidders?

- A) On or before the 30<sup>th</sup> day after the award of the contract
- B) On or before the 60<sup>th</sup> day after the award of the contract
- C) On or before the 40<sup>th</sup> day after the award of the contract
- D) On or before the 15<sup>th</sup> day after the award of the contract

Answer:

72 What is the maximum percentage of advance payments that is made to private firms?

- A) 20% of the contract value
- B) 30% of the contract value
- C) 50% of the contract value
- D) 15% of the contract value

Answer:

73 In a QCBS (Quality and Cost based selection), what is the highest weightage allowed for technical parameters?

- A) 50 per cent
- B) 60 per cent
- C) 70 per cent
- D) 80 per cent

Answer:

74 Which of the following conditions does not constitute an anomaly for stepping up of pay of senior on drawing less pay than his junior?

- A) Both the junior and senior should belong to the same cadre
- B) The scale of pay of the lower and higher posts are identical
- C) Junior Officer was drawing more pay than the senior officer by virtue of any advance increments granted to him
- D) The anomaly should be directly as a result of application of FR-22-C (now FR 22 (I) (a) (1))

Answer:

75 How will you regulate mileage allowance in respect of officers not eligible for travel by full taxi/own car?

Signature:

- |   |  |
|---|--|
| A) Actual charges   | B) Actual charges limited to the rates prescribed by the Directorate of Transport for autorickshaw |
| C) Limited to the rates prescribed by the Directorate of Transport for own car / taxi | D) Actual fare by any type of public bus   |

Answer:

76 A claim for hotel charges up to the maximum of their entitlement, without production of vouchers, against self-certified claim, is allowed to -

- |                           |                            |
|---------------------------|----------------------------|
| A) Pay Levels 8 and below | B) Pay Levels 12 and below |
| C) Pay Levels 6 and below | D) Pay Levels 5 and below  |

Answer:

77 Whether LTC is allowed to Government employees while on 'Study Leave' ?

- |                            |                          |
|----------------------------|--------------------------|
| A) Not allowed             | B) Allowed for self only |
| C) Allowed for family only | D) Allowed               |

Answer:

78 How will the entitlement to the class of Railway accommodation be decided on LTC ?

- |   |   |
|---|---|
| A) Class to which the Government servant is entitled at the time of booking tickets   | B) Class to which the Government servant is entitled to on the date of the journey      |
| C) Class to which the Government servant is entitled at the time of receiving advance | D) Class to which the Government servant is entitled while declaring the place of visit |

Answer:

79 From the following, choose the correct answer with respect to the period for which family pension is payable in the case of a son/daughter who is suffering from any disorder or disability of mind and who is unable to earn a living?

- |                              |   |
|------------------------------|---|
| A) Till the date of marriage | B) Till the date of attaining the age of 25 years         |
| C) For lifetime              | D) For lifetime, after attaining the age of majority only |

Answer:

Signature:

80 When shall the family pension be sanctioned to the eligible member of the family of an employee/pensioner, reported missing and whose whereabouts are not known?

- A) From the date of lodging of FIR with the police      B) From the date of receipt of police report of FIR with the police  
C) Six months after the date of lodging the FIR with the police      D) One year after the date of lodging the FIR with the police

Answer:

81 Proprietary Article Certificate is applicable in

- A) Single tender enquiry      B) Limited tender enquiry  
C) Advertised tender enquiry      D) Two bid enquiry tender

Answer:

82 As per Rule 165 of GFR 2017, in the case of advertised tender enquiry or limited tender enquiry, late bids (i.e. bids received after the specified date and time for receipt of bids)?

- A) should not be considered      B) can be considered if the amount quoted in the bid is the lowest  
C) can be accepted at the discretion      D) should be accepted

Answer:

83 Forms of communication are

- A) Letter      B) Office Memorandum  
C) Inter-Departmental note      D) All

Answer:

84 If the issues raised in two or more current files are so inter-connected then they must be

- A) dealt with together simultaneously      B) dealt separately  
C) A & B      D) a copy of the paper can be conveniently placed on the first file

Answer:

85 Maximum and Minimum pension payable are

- A) Rs.9000/- and Rs.125000/-      B) Rs.3500/- and Rs.42500/-

Signature:

- C) Rs.3500/- and Rs.125000/- D) Rs. 125000/- and Rs.9000/-

Answer:

- 86 Enhanced family pension payable to the family of the Govt. Servant died while in service is for

- A) 10 years B) 5 years  
C) 7 years D) None of these

Answer:

- 87 In the case of air travel maximum joining time available is: -

- A) 10 days B) 12 days  
C) 15 days D) 7 days

Answer:

- 88 Joining time cannot be combined with

- A) Earned Leave B) Vacation  
C) Casual leave D) Commuted Leave

Answer:

- 89 A Govt. servant has requested for credit of unavailed joining time of 6 days to his EL account which has a balance of 295 days of EL on 30<sup>th</sup> June. How many days of EL will be on his credit as of 1<sup>st</sup> July.

- A) 295 days B) 300 days  
C) 300+15 days D) 300+6days

Answer:

- 90 What are the components admissible for computation of encashment of leave salary on the date of availing LTC?

- A) Pay, DA and HRA B) Pay only  
C) Pay plus DA only D) Pay plus other allowances

Answer:

- 91 LTC cannot be availed by Govt. servant during

- A) Transfer B) Duty tour  
C) Suspension D) Promotion

Answer:

Signature:

- 92 Time limit for submission of LTC claims in normal cases, when no advance is drawn is within \_\_\_\_month(s) of completion of return journey
- A) Three B) Two
- C) One D) Six

Answer:

- 93 How much DA is admissible to an employee who is continuously halted at a station for the first 180 days on tour/Temporary transfer/training.
- A) 70% DA B) Half DA
- C) 2/3 DA D) Full DA

Answer:

- 94 Composite Transfer Grant payable is equal to 1/3 of 80% of basic pay if
- A) Change of residence is involved B) Change of headquarters is within 20 KM
- C) A & B D) None of these

Answer:

- 95 Which one of the following is the correct definition of the Internet?
- A) The Internet is the network of the network. B) The Internet is an accounting package.
- C) The Internet is an email service. D) The Internet is a word processing software.

Answer:

- 96 Which of the following is an accounting package?
- A) MS Office B) Tally
- C) MS Powerpoint D) Ubuntu

Answer:

- 97 Which of the following keyboard shortcuts can be used for saving a document?
- A) Ctrl+S B) Alt+S
- C) Shift+S D) Ctrl+Alt+S

Answer:

- 98 What was the name of the first network?
- A) APRANET B) ARPANET

Signature:

C) INTERNET

D) ETHERNET

Answer:

99 Microprocessors as major component for which generation computers

A) First Generation

B) Second Generation

C) Third Generation

D) Fourth Generation

Answer:

100 The basic medium of optical fiber is a fiber that is mostly made of

A) glass

B) wood

C) copper

D) lead

Answer:

Number of questions answered	
Number of questions unanswered	

Signature:



**National Institute of Pharmaceutical Education and Research Hajipur**

**Written Test for the Selection of Junior Hindi Translator**

Number of Questions	:	Section I - 60 MCQ + Section II - 4 Questions
Duration	:	Two Hours Date: 02.12.2023, AN
Name	:	
Application Number	:	

**General Instructions**

1. On receipt of the question paper please verify 60 questions in Section I are available with serial numbers 1-60 and section II contains 4 questions. If any serial numbers are repeated, please exchange the question paper before answering.
2. The questions are of multiple-choice type with four options. Please select your answer and write the alphabet of the option i.e. A, B, C or D in the space provided with Black or Blue Ball Point Pen.
3. The following marks in the answers are treated as ineligible. ✓, X, O, □, underlining.
4. If the written answers are to be changed, please cancel the already written answer completely by drawing a line on the answer and the new answer to be written at the bottom or side.
5. **Every correct answer will carry one mark each and wrong answer will be provided with a negative mark of 0.25**
6. If any questions are found repeated, the candidate has the choice to answer or omit, but all the questions will be awarded marks.
7. The candidate has to mention the number of questions answered and the number of questions unanswered in the last page.
8. The candidate has to sign at the bottom of all the pages

**Signature of the Supervisor**

**Signature of the candidate**



### Section - I

1 Choose the sentence that uses the correct articles:

- A) An apple a day keeps the doctor away.      B) The apple a day keeps the doctor away.  
C) Apple a day keeps the doctor away.      D) A apple a day keeps the doctor away.

Answer:

2 Identify the sentence with the correct verb form:

- A) She eated lunch before the meeting.      B) They have went to the concert last night.  
C) He sings beautifully at the annual school concert.      D) We will swimmmed in the lake tomorrow.

Answer:

3 Which sentence uses the correct past tense of the verb "to eat"?

- A) He eated dinner last night.      B) She had eat dinner already.  
C) They have eaten dinner already.      D) We eats dinner together every evening.

Answer:

4 Identify the sentence with the correct use of plural nouns

- A) The child has many toyst.      B) The womans went shopping.  
C) The men has two books.      D) The dogs are barking loudly.

Answer:

5 Which word is an antonym for 'slim'?

- A) plump      B) Lean  
C) Thin      D) slender

Answer:

6 The students \_\_\_\_\_ studying for their exams.

- A) Have      B) Is  
C) was      D) Are

Answer:

7 He \_\_\_\_\_ a book when I saw him yesterday.

- A) Reads      B) Read

Signature:

C) Is reading

D) Have read

Answer:

8 We have lived in this city \_\_\_\_\_ 2010.

A) from

B) to

C) at

D) since

Answer:

9 I need to buy \_\_\_\_\_ vegetables from the market.

A) some

B) Any

C) Few

D) much

Answer:

10 The children \_\_\_\_\_ their room every Saturday.

A) cleans

B) clean

C) cleaned

D) Cleaning

Answer:

11 Who won India's first-ever individual gold medal in athletics at the 2020 Tokyo Olympics?

A) Bajrang Punia

B) Mirabhai Chanu

C) P V Sindhu

D) Neeraj Chopra

Answer:

12 Which battle is considered as the decisive event in establishing British Supremacy in India?

A) Battle of Buxar

B) Battle of Plassey

C) Battle of Panipat

D) Battle of Talikota

Answer:

13 The Western Ghats are also known as?

A) Nilgiri Mountains

B) Cardamom Hills

C) Sahyadri Mountains

D) Anaimalai Hills

Answer:

14 Which article of the Indian constitution deals with the fundamental rights of citizens?

A) Article 32

B) Article 356

Signature:

C) Article 44

D) Article 370

Answer:

15 What does "ubiquitous" mean?

A) Unique

B) Abundant or widespread

C) Restricted

D) Temporary

Answer:

16 Choose the one that best expresses the meaning of the given word.  
"COMMEMORATE"

A) Boast

B) Remember

C) Manipulate

D) Harmonise

Answer:

17 Choose the word opposite in meaning to the given word. "RECEDE"

A) Rush

B) Advance

C) Approach

D) Forward

Answer:

18 Pick out the best one which can complete the incomplete statement correctly and meaningfully.

Unless you work very hard, .....

A) you ought to be successful

B) you be not successful

C) you are not being successful

D) you will not be successful

Answer:

19 Pick out the best one that can complete the incomplete statement correctly and meaningfully.

..... I would not have helped such an ungrateful man.

A) Had I asked him for his help

B) Though he did not deserve any help at all

C) Had I been in your place

D) Even after knowing that he was ungrateful

Answer:

20 Sanjay was sure ..... getting a first class in the examination.

A) at

B) Of

Signature:

C) on

D) aside

Answer:

- 21 A sentence is marked in parts indicated as (A), (B) and (C) etc. having an error in any part of it. When you find an error in any one of the parts, select that part as your answer.

The Wrestling den is (A)/ almost so large as (B) / the mud pit in (C) / which its wrestlers train. (D)

A) A

B) B

C) C

D) D

Answer:

- 22 Choose the one which best expresses the meaning of given below idiom.  
"To flog a dead horse"

A) To act in a foolish way

B) To waste one's efforts

C) To revive interest in an old subject

D) To revive old memories

Answer:

- 23 Choose the one which best expresses the meaning of given below idiom.  
"To cool one's heels"

A) To rest for sometime

B) To give no importance to someone

C) To remain in a comfortable position

D) To be kept waiting for some time.

Answer:

- 24 This is a partial picture though and tends to ..... the proportion of rural migrants who settled in urban areas.

A) sulky

B) exaggerate

C) gloomy

D) indomitable

Answer:

- 25 He ..... to mention the fact that we could lose money on the deal.

A) believed

B) see

C) think

D) neglected

Answer:

Signature:

- 26 Which hormone is secreted during anger?
- |               |            |
|---------------|------------|
| A) Adrenaline | B) Insulin |
| C) Oxytocin   | D) Renin   |

Answer:

- 27 Where G20 summit 2024 will held ?
- |           |                   |
|-----------|-------------------|
| A) Paris  | B) Tokyo          |
| C) London | D) Rio de Janeiro |

Answer:

- 28 As per New Education Policy (NEP) 2020, 13 specific steps are to be taken by Higher Educational Institutes, which is not one of them ?
- |   |  |
|---|--|
| A) Make curriculum more inclusive                               | B) Make admissions processes more inclusive                          |
| C) Earmark suitable Government funds for the education of SEDGs | D) Mitigate opportunity costs and fees for pursuing higher education |

Answer :

- 29 
$$\frac{(963 + 476)^2 + (963 - 476)^2}{(963 \times 963 + 476 \times 476)}$$
- |        |         |
|--------|---------|
| A) 497 | B) 2    |
| C) 4   | D) 1449 |

Answer:

- 30 In an election between two persons, 75% of the voters cast their votes out of which 2% are invalid. A got 9261, which is 75% of the total valid votes. Find the total number of votes.
- |          |          |
|----------|----------|
| A) 16200 | B) 16400 |
| C) 16600 | D) 16800 |

Answer:

- 31 The incomes of C is 15% more than B, and that of B is 20% more than A. Find by what percentage is C's income more than A's?
- |        |        |
|--------|--------|
| A) 2%  | B) 38% |
| C) 25% | D) 40% |

Answer:

Signature:

32 If 40% of a number is equal to  $\frac{2}{3}$ rd of another number, what is the ratio of first number to the second number?

- |        |        |
|--------|--------|
| A) 2:5 | B) 5:2 |
| C) 3:5 | D) 5:3 |

Answer:

33 If A:B=5:3 and B:C=7:8, then A:B:C is

- |             |             |
|-------------|-------------|
| A) 1:3:4    | B) 35:21:24 |
| C) 25:33:45 | D) 35:40:66 |

Answer:

34 A man walked diagonally across a square lot. Approximately, what was the percent saved by not walking along the edges?

- |       |       |
|-------|-------|
| A) 20 | B) 24 |
| C) 33 | D) 30 |

Answer:

35 The numbers of letters skipped in between adjacent letters in the series is two. Which of the following series observes this rule ?

- |            |            |
|------------|------------|
| A) CFILORU | B) ADGKNO  |
| C) DGJMPR  | D) ZCFILOS |

Answer:

36 A family went to a picnic, which consists of grand-mother, father, mother, four sons and their wives, and one son and three daughters to each of the sons. How many females are there all together?

- |       |       |
|-------|-------|
| A) 16 | B) 18 |
| C) 12 | D) 24 |

Answer:

37 An application was received by the inward clerk in the afternoon of a weekday. Next day, he forwarded it to the table of senior clerk, who was on leave that day. The senior clerk in the next evening, put up the application to the desk officer. Desk officer studied the application and disposed off the matter on the same day, i.e., Friday. Which day was the application received by the inward clerk?

- |            |              |
|------------|--------------|
| A) Monday  | B) Wednesday |
| C) Tuesday | D) Friday    |

Answer:

Signature:

- 38 Earlier it was only cricket that enjoyed a countrywide popularity in India. No sport can become popular without media playing a role.

**Conclusions:**

- I. Earlier football was not popular in India.  
II. Now the media is also covering sports other than cricket.

Now football enjoys a countrywide popularity in India.

- A) Only II  
B) Only I and II  
C) Only II and III  
D) Either I or II only

Answer:

**Directions (Q 39-40):** In following questions, spelling of certain words is jumbled up and each letter has been serially numbered. Rearrange the jumbled letter to form meaningful words and select from answer choices the letter numbers of the rearranged word:

- 39 H M S E I T C Y R (a branch of science)

3 5 7 2 4 8 1 9 6

- A) 123456789  
B) 132547869  
C) 213645879  
D) 123456978

Answer:

- 40 AAAHKBR (a satellite) 11134256

- A) 23411562  
B) 23164151  
C) 21314165  
D) 14561143

Answer:

- 41 किस शब्द में कर्मधारय समास है?

- A) त्रिकाल  
B) विद्यारत्न  
C) पीताम्बर  
D) प्रत्यग

Answer:

- 42 'गंगोर्मि' शब्द का संधि विच्छेद क्या है?

- A) गंगा+ऊर्मि  
B) गंग+उरमि  
C) गं+गार्मि  
D) ग+गोर्मि

Answer:

Signature:

43 'अत्यूष्म' शब्द में कौन-सी संधि है?

- |                 |                   |
|-----------------|-------------------|
| A) स्वरसंधि     | B) यण् स्वरसंधि   |
| C) गुण स्वरसंधि | D) अयादि स्वरसंधि |

Answer:

44 व्युत्पत्ति की दृष्टि से धातु कितने प्रकार की होती है?

- |        |        |
|--------|--------|
| A) सात | B) चार |
| C) दो  | D) आठ  |

Answer:

45 'हँसना' शब्द में कौन-सी क्रिया है?

- |                       |                  |
|-----------------------|------------------|
| A) प्रेरणार्थक क्रिया | B) सकर्मक क्रिया |
| C) संयुक्त क्रिया     | D) अकर्मक क्रिया |

Answer:

46 'अगाध' शब्द में कौन-सा विशेषण है?

- |                        |                              |
|------------------------|------------------------------|
| A) पदवाचक विशेषण       | B) निश्चित परिणामबोधक विशेषण |
| C) प्रत्येकबोधक विशेषण | D) समुदायवाचक विशेषण         |

Answer:

47 'ध्रुवनंदा' शब्द का पर्यायवाची क्या है?

- |          |          |
|----------|----------|
| A) मरीची | B) गेह   |
| C) गंगा  | D) यमुना |

Answer:

48 'स्पृहा' शब्द का पर्यायवाची क्या है?

- |          |         |
|----------|---------|
| A) कामना | B) अमिय |
| C) अंशु  | D) धाम  |

Answer:

Signature:



49 'अन्न लगना' का क्या अर्थ है?

A) स्वस्थ रहना

B) खराब होना

C) अच्छा रहना

D) बीमार रहना

Answer:

50 'नैसर्गिक' का विपरीतार्थक शब्द है-

A) कृत्रिम

B) प्राकृतिक

C) नैसर्गिक-हीन

D) प्रकृति-विहीन

Answer:

51 धर्मग्रंथ कौन सा समास है?

A) तत्पुरुष

B) कर्मधारय

C) द्विगु

D) द्वंद्व

Answer:

52 हिंसा का विलोम क्या हो सकता है?

A) अज्ञान

B) दंगा

C) अहिंसा

D) फसाद

Answer:

53 क्रिया शब्द कौन-सा है?

A) सोना

B) मनोज

C) राय

D) सेतु

Answer:

54 'खाना' कौन-सी क्रिया है

A) सकर्मक

B) अकर्मक

Signature:

C) दोनों

D) कोई नहीं

Answer:

55 नेत्र का पर्यायवाची शब्द है ।

A) आंखें

B) दृष्टिकोण

C) दृश्य

D) दृष्टि

Answer:

56 आध्यात्मिक का विलोम क्या है?

A) भौतिक

B) विद्या

C) विज्ञान

D) भौतिकवादी

Answer:

57 सुधी का अर्थ होता है ।

A) समझ

B) बेहतरीन

C) समझदार

D) याद

Answer:

58 दाल रोटी कौन सा समास है?

A) द्वंद्व समास

B) कर्मधारय

C) तत्पुरुष

D) कोई नहीं

Answer:

59 'हंसना' कौन-सी क्रिया है?

A) अकर्मक

B) क्रियाविशेषण

C) कोई नहीं

D) सकर्मक

Answer:

Signature:

60 भूधर का पर्यायवाची शब्द है ।

A) तुंग

B) अतुंग

C) अतुल

D) कोई नहीं

Answer:

Number of questions answered	
Number of questions unanswered	

Signature:

**National Institute of Pharmaceutical Education and Research, Hajipur**  
**Answer Key**  
**Written Test for the Selection of Receptionist-cum-Telephone Operator**

Questions	Answers	Questions	Answers	Questions	Answers
Q-1	C	Q-21	A	Q-41	B
Q-2	A	Q-22	C	Q-42	B
Q-3	D	Q-23	B	Q-43	D
Q-4	C	Q-24	C	Q-44	A
Q-5	C	Q-25	B	Q-45	D
Q-6	A	Q-26	A	Q-46	B
Q-7	D	Q-27	A	Q-47	B
Q-8	D	Q-28	C	Q-48	C
Q-9	B	Q-29	D	Q-49	A
Q-10	B	Q-30	C	Q-50	D
Q-11	A	Q-31	B	Q-51	D
Q-12	C	Q-32	A	Q-52	B
Q-13	B	Q-33	A	Q-53	A
Q-14	B	Q-34	D	Q-54	C
Q-15	D	Q-35	A	Q-55	B
Q-16	B	Q-36	C	Q-56	D
Q-17	A	Q-37	A/B/C/D	Q-57	D
Q-18	D	Q-38	C	Q-58	A
Q-19	D	Q-39	C	Q-59	B
Q-20	D	Q-40	B	Q-60	A

**National Institute of Pharmaceutical Education and Research, Hajipur**  
**Answer Key**  
**Written Test for the Selection of Receptionist-cum-Telephone Operator**

Questions	Answers	Questions	Answers
Q-61	D	Q-81	B
Q-62	D	Q-82	A
Q-63	C	Q-83	B
Q-64	B	Q-84	C
Q-65	A	Q-85	C
Q-66	B	Q-86	D
Q-67	B	Q-87	B
Q-68	C	Q-88	A
Q-69	C	Q-89	A
Q-70	D	Q-90	A
Q-71	D	Q-91	A
Q-72	A	Q-92	A
Q-73	B	Q-93	A
Q-74	D	Q-94	C
Q-75	D	Q-95	B
Q-76	A	Q-96	A
Q-77	C	Q-97	A
Q-78	D	Q-98	A
Q-79	A	Q-99	C
Q-80	B	Q-100	D

National Institute of Pharmaceutical Education and Research, Hajipur

Answer Key

Written Test for the Selection of Assistant Grade I

Questions	Answers	Questions	Answers	Questions	Answers
Q-1	C	Q-21	D	Q-41	C
Q-2	A	Q-22	A	Q-42	C
Q-3	D	Q-23	C	Q-43	B
Q-4	C	Q-24	B	Q-44	B
Q-5	C	Q-25	C	Q-45	B
Q-6	A	Q-26	B	Q-46	D
Q-7	D	Q-27	A	Q-47	A
Q-8	D	Q-28	A	Q-48	D
Q-9	B	Q-29	C	Q-49	B
Q-10	B	Q-30	D	Q-50	B
Q-11	A	Q-31	C	Q-51	C
Q-12	C	Q-32	A	Q-52	A
Q-13	B	Q-33	B	Q-53	D
Q-14	B	Q-34	A	Q-54	A
Q-15	D	Q-35	A	Q-55	A
Q-16	B	Q-36	D	Q-56	B
Q-17	A	Q-37	C	Q-57	B
Q-18	D	Q-38	A	Q-58	D
Q-19	B	Q-39	C	Q-59	C
Q-20	D	Q-40	B	Q-60	C

**National Institute of Pharmaceutical Education and Research, Hajipur**

**Answer Key**

**Written Test for the Selection of Assistant Grade I**

Questions	Answers	Questions	Answers
Q-61	B	Q-81	A
Q-62	A	Q-82	A
Q-63	B	Q-83	D
Q-64	C	Q-84	A
Q-65	A	Q-85	D
Q-66	B	Q-86	A
Q-67	C	Q-87	B
Q-68	D	Q-88	C
Q-69	A	Q-89	C
Q-70	C	Q-90	C
Q-71	A	Q-91	C
Q-72	B	Q-92	A
Q-73	D	Q-93	D
Q-74	C	Q-94	C
Q-75	B	Q-95	B
Q-76	A	Q-96	B
Q-77	D	Q-97	A
Q-78	B	Q-98	D
Q-79	C	Q-99	D
Q-80	A	Q-100	A

National Institute of Pharmaceutical Education and Research, Hajipur

Answer Key

Written Test for the Selection of Junior Hindi Translator

Questions	Answers	Questions	Answers	Questions	Answers
Q-1	A	Q-21	B	Q-41	C
Q-2	C	Q-22	B	Q-42	A
Q-3	C	Q-23	D	Q-43	B
Q-4	D	Q-24	B	Q-44	C
Q-5	A	Q-25	D	Q-45	A
Q-6	D	Q-26	A	Q-46	A
Q-7	B	Q-27	D	Q-47	C
Q-8	D	Q-28	C	Q-48	A
Q-9	A	Q-29	B	Q-49	A
Q-10	B	Q-30	D	Q-50	A
Q-11	D	Q-31	B	Q-51	A
Q-12	B	Q-32	D	Q-52	C
Q-13	C	Q-33	B	Q-53	A
Q-14	A	Q-34	D	Q-54	A
Q-15	B	Q-35	A	Q-55	A
Q-16	B	Q-36	B	Q-56	A
Q-17	B	Q-37	B	Q-57	C
Q-18	D	Q-38	B	Q-58	A
Q-19	C	Q-39	B	Q-59	A
Q-20	B	Q-40	B	Q-60	A