

Question Booklet and Answer Key

For Recruitment Test Held on

22.03.2015

Post: Steno Typist

(ENGLISH VERSION)

1. ਜਦੋਂ ਕਿਸੇ ਨੇ ਸਿੱਧੀ ਨੁਹਾਂ ਕੀਤੀ ਹੋਵੇ ਤਾਂ ਕਿਹੜਾ ਮੁਹਾਵਰਾ ਵਰਤਿਆ ਜਾਂਦਾ ਹੈ:
(A) ਟਕੇ ਵਰਗਾ ਜਵਾਬ ਦੇਣਾ (B) ਟੰਗ ਅੜਾਉਣਾ (C) ਚੰਦ ਚਾੜ੍ਹਨਾ (D) ਚੜ੍ਹ ਮਚਣਾ
2. ਸਾਇਆਂ ਕਿਤੇ ਅਖਾਣ ਪੂਰਾ ਕਰੋ:
(A) ਗੱਪਾਂ ਕਿਤੇ (B) ਵਧਾਈਆਂ ਕਿਤੇ (C) ਖੁਸ਼ੀਆਂ ਕਿਤੇ (D) ਗੱਪਾਂ ਕਿਤੇ
3. 'ਪੋਠੋਹਾਰੀ' ਕੀ ਹੈ:
(A) ਭਾਸ਼ਾ (B) ਭਾਸ਼ਾ-ਪ੍ਰਬੰਧ (C) ਉਪ-ਭਾਸ਼ਾ (D) ਖੇਤਰ
4. 'ਓਪਰਾ' ਸ਼ਬਦ ਦੇ ਸਮਾਨਾਰਥਕ ਚੁਣੋ:
(A) ਆਪਣਾ (B) ਜਾਣਕਾਰ (C) ਵਾਕਫ਼ਕਾਰ (D) ਬੇਗਾਨਾ
5. ਹੇਠ ਲਿਖੇ ਸਮਾਸੀ ਸ਼ਬਦਾਂ ਵਿਚੋਂ ਵਿਰੋਧਾਰਥਕ ਸਮਾਸੀ ਸ਼ਬਦ ਚੁਣੋ:
(A) ਗੱਲ-ਬਾਤ (B) ਆਪ-ਬੀਤੀ (C) ਸਵੇਰੇ-ਸ਼ਾਮ (D) ਸਵੈ-ਰੁਜਗਾਰ
6. ਹੇਠ ਲਿਖੇ ਸ਼ਬਦਾਂ ਵਿਚੋਂ ਠੀਕ ਸ਼ਬਦ ਦੀ ਚੋਣ ਕਰੋ:
(A) ਔਗਣ (B) ਔਗਣ (C) ਅਉਗਣ (D) ਅਉਗਣ
7. ਪੰਜਾਬੀ ਵਿਚ ਸੂਰਾਂ ਦੀ ਗਿਣਤੀ ਕਿੰਨੀ ਹੈ:
(A) ਤਿੰਨ (B) ਚਾਰ (C) ਪੰਜ (D) ਛੇ
8. ਗੁਰਮੁਖੀ ਵਿੱਚ ਕਿੰਨੀਆਂ ਲਗਾਬਰ ਹਨ:
(A) ਚਾਰ (B) ਤਿੰਨ (C) ਪੰਜ (D) ਦੋ
9. ਹੇਠ ਲਿਖਿਆਂ 'ਚੋਂ ਕਿਹੜਾ ਸ਼ਬਦ 'ਅ' ਅਗੇਤਰ ਤੋਂ ਨਹੀਂ ਬਣਿਆ:
(A) ਅਜਰ (B) ਅਮਰ (C) ਅਨੰਤ (D) ਅਨਾਰ
10. 'ਖੁਸ਼ਕਿਸਮਤ' ਸ਼ਬਦ ਵਿੱਚ ਮੂਲ ਸ਼ਬਦ ਕਿਹੜਾ ਹੈ:
(A) ਖੁਸ਼ (B) ਕਿਸਮਤ (C) ਮਤ (D) ਖੁਸ਼ਕਿਸ

Directions (Q. 11-13): Mark the correct synonym of the given word:

11. Raconteur :
A) courageous B) coward C) storyteller D) rake
12. Phlegmatic:
A) phoney B) composed C) misanthrope D) petty
13. Malapropos:
A) inappropriate B) anguish C) malaise D) malice

Directions : (Q.14-16): Mark the correct opposite of the given word:

14. Spruce :
A) untidy B) calm C) smart D) fit
15. Stubby:
A) kind B) tall C) noisy D) silent
16. Salubrious :
A) salty B) sweet C) disturbed D) unhealthy

Directions : (Q.17-20): Mark the correct preposition to be filled in the gaps:

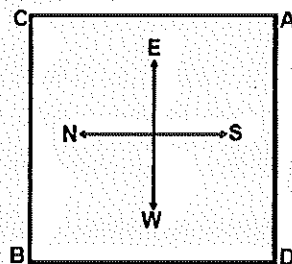
17. Eventually, she came round _____ my views:
A) at B) with C) of D) to
18. Tendulkar will go _____ in cricket history as one of the greatest batsmen.
A) over B) down C) of D) from

19. A doctor has to contend _____ violent patients
A) at B) of C) with D) by
20. Cholera has broken _____ in the city.
A) out B) over C) with D) off
21. Which of the following community was accorded the minority status in January 2014
A) Parsi community B) Jain community
C) Buddhist community D) Bohra community
22. Which of the following statements about the Narmada-Kshipra Rivers Link Project is true?
A) The Narmada-Kshipra Rivers Link Project was dedicated to the people on Feb.25, 2014.
B) The Narmada-Kshipra Rivers Link Project was dedicated to the people on 26 January, 2015.
C) The Narmada-Kshipra Rivers Link Project has been shelved because of environmental problems.
D) It does not exist
23. Which of the following statements regarding the recognition of Transgenders as Third Gender accorded by the Supreme Court, is true:
A) Transgenders are a minority community
B) Transgenders cannot claim any special privileges as citizens of India
C) The State governments have been directed to treat them as socially and educationally backward classes of citizens and provide them reservation in admissions in educational institutions and government jobs.
D) Transgenders will be recognized as socially backward classes of citizens but no reservation will be given to them.
24. In the list of eight biggest nations of the world, India is ranked:-
A) fifth B) seventh C) eighth D) fourth
25. Name the bowler whose bouncer fatally injured a brilliant Australian batsman (who died later on) in Australia recently:
A) Sean Abbott B) Michel Johnson C) Peter Siddle D) Amir Khan
26. Which of the following writers was awarded the Nobel Prize for Literature 2014:
A) Margaret Atwood B) Chinua Achebe C) Alice Walker D) Patrick Modiano
27. Cheraw dance is performed by the tribals in:
A) Jharkhand B) Mizoram C) Andhra Pradesh D) Chhattisgarh
28. The deepest lake of the world is :
A) Tanganyia B) Caspian Sea C) Lhagba Pool D) Lake Baikal
29. What was once known as Mesopotamia is now known as:
A) Iraq B) Iran C) Turkey D) Syria
30. Which of the following countries has the longest coastline including the coastline of its islands ?
A) Australia B) China C) Canada D) U.S.A.

31. Which one of the following countries leads in the production of tea?
 A) Japan B) Sri Lanka C) Brazil D) India
32. Which of the following is the most densely populated continent in the world?
 A) Africa B) Europe C) Asia D) South America
33. Which part of our Constitution envisages a three tier system of Panchayats?
 A) Part IX B) Part X C) Part XI D) Part XII
34. Groundnut crop is the monopoly of:
 A) Indonesia B) Pakistan C) India D) Bangladesh
35. Which of the following is not an island?
 A) Iceland B) Panama C) Ireland D) Borneo
36. 'Vande Matram', the national song of India has been taken from Bankim Chandra Chatterjee's :
 A) Kapal Kundala B) Anand Math C) Vish Vriksha D) Durgesh Nandini
37. Euthenics is :
 A) the science concerned with improving living conditions
 B) the study of people living in rural societies
 C) the study of the origin of words
 D) the study of glands
38. The murder of Archduke Ferdinand, the heir to Austrian throne at Sarajevo, became the immediate cause of :
 A) The Spanish Civil War B) World War – II
 C) Crimean War D) World War – I
39. The place where Master Control Facility (MCF) which is responsible for all post-launch operations of INSAT satellites is:
 A) Mysore in Karnataka B) Kolkata in West Bengal
 C) Bangaluru in Karnataka D) Hassan in Karnataka
40. Which of the following is not the name of a BARC reactor?
 A) Apsara B) Circus C) Zerlina D) Durga
41. All India Institute of Speech and Hearing is situated in:
 A) Kolkata B) Ahmedabad C) Mysore D) Chennai
42. First woman judge of Supreme Court was:
 A) Anna Chandy B) M. Fathima Beevi C) Leila Seth D) Dina Vakil
43. First Speaker of Lok Sabha was:
 A) G.V.Mavlankar B) C. Rajagopalachari
 C) Master Tara Singh D) Abul Kalam Azad
44. In a Saka year, Phalgun is the
 A) first month of the year B) second month of the year
 C) last month of the year D) seventh month of the year
45. The name of the Indian submarine that met with a mishap on February 26, 2014 off the Mumbai harbour is
 A) INS Kaveri B) INS Tapti C) INS Sindhuratna D) INS Khukri

46. How many spokes are there in the wheel of the national flag of India ?
 A) 12 B) 24 C) 20 D) 15
47. Area-wise the largest parliamentary constituency in India is
 A) Ladakh B) Barmer C) Mandi D) Bastar
48. By whom the "Quit India" resolution was moved in the Bombay Session of the Congress in the year 1942?
 A) J.B. Kriplani B) Jawaharlal Nehru
 C) Mahatma Gandhi D) Rajendra Prasad
49. In which of the following sessions of Indian National Congress, Mahatma Gandhi said, "Gandhi may die but Gandhism will remain forever".
 A) Karachi Session, 1931 B) Calcutta Session, 1928
 C) Madras Session, 1927 D) Lahore Session, 1929
50. Who of the following had pleaded from the side of Indian National Army officers in their Red Fort trial?
 A) C.R. Das B) Motilal Nehru C) M.A.Jinnah D) Sir T.B.Sapru
51. Complete the series
 ajs, gpy, ? , sbk, yhq
 A) dmv B) mve C) ova D) qzi
52. Complete the series
 - n m m n - m m n n - m n n m -
 A) n m m n B) m n n m C) n n m m D) n m n m
53. Replace the question mark (?) from the given alternatives that has same relationship as first two words have.
Venerate : Worship :: Extol : ?
 A) glorify B) homage C) compliment D) recommend
54. Find out the odd one
 i) king ii) queen iii) bishop iv) minister v) knight
 A) i) B) ii) C) iii) D) iv)
55. In a certain code COVALENT is written as BWPDUOFM and FORM is written as PGNS. How will SILVER be written in that code?
 A) MJTUDQ B) KHRSFW C) MJTWFS D) MJTSFW
56. In a certain code, '134' means 'good and tasty', '478' means 'see good pictures' and '729' means 'good pictures are faint'. What is code for 'see'?
 A) 9 B) 2 C) 8 D) 1
57. Find the different one from the given 4 alternatives
 i) ADBEC ii) FIGJH iii) KNLOM iv) PRTSQ
 A) i) B) ii) C) iii) D) iv)
58. A man said to a lady, "Your mother's husband's sister is my aunt". How is the lady related to the man?
 A) daughter B) grand-daughter C) mother D) sister

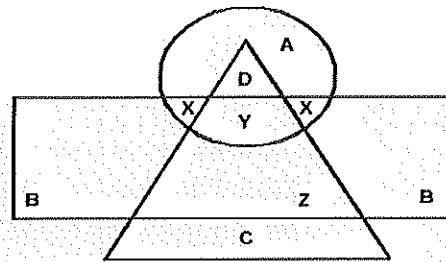
59. Shobha is the niece of Ashish. Ashish's mother is Priya. Kamla is Priya's mother. Kamla's husband is Hari. Krishna is mother-in-law of Hari. How Shobha is related to Hari?
 A) daughter B) great grand-daughter
 C) grand niece D) great grandson's daughter
60. 7 people A, B, C, D, E, F and G are standing in a row facing north. E is somewhere ahead of F. Exactly one person is standing between C and G. D is immediately behind A. F is behind both B and D. If D and C are 4th and 5th respectively in line, then which of the following is definitely true?
 A) A is 1st B) B is 1st C) F is 6th D) F is 7th
61. 5 children were tested for their intelligence. It was found that A is less intelligent than B, C is less intelligent than D. B is less intelligent than C and A is more intelligent than E. Who is the most intelligent child?
 A) D B) A C) E D) B
62. Study the following information and answer the question (i) In a family of 6 persons, there are people from three generations. Each person has separate profession and likes different colour. There are two couples in the family; (ii) Rohan is CA and his wife is neither a doctor nor likes green colour; (iii) Engineer likes red and his wife is a teacher; (iv) Mohini is mother-in-law of Sunita and she likes orange colour; (v) Vinod is grandfather of Tanmay and Tanmay who is a principal likes black colour; (vi) Nanu is granddaughter of Mohini and she likes blue colour. Nanu's mother likes white colour.
How many ladies are in the group?
 A) 2 B) 3 C) 4 D) cannot be determined
63. A man walks 20m towards East and turns to South and walks 10m. Then he walks 35m towards the West and further 5m towards the North. He then turns towards East and walks 15m. What is the straight distance between initial and final points?
 A) 15m B) 10m C) 0m D) 5m
64. On a square piece of plot, 4 persons A, B, C, D are stationed as shown in the Fig.



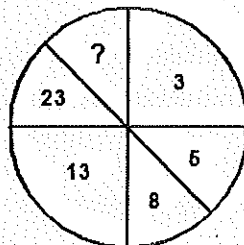
- B and D move one and half length of sides clock-wise and anti-clockwise respectively. Which one of the following statement is true?
 A) B and D are both at mid-point between A and C
 B) D is at mid-point between A and C and B is at corner diagonally opposite to C.
 C) B is at the mid-point between A and C and D is at the corner originally occupied by A.
 D) B and D both are at mid-point between A and D.

65. Study the Fig. and information

- Circle represents college professors
 - Triangle represents surgical specialist
 - Rectangle represents medical specialist
- C represents what ?**



- A) medical specialists B) college professors
 C) surgical specialists D) medical and surgical specialists
66. Suppose in English alphabets every fourth letter is replaced by * which of the following would be 7th to the left of the 14th element from the left
 A) G B) H C) T D) *
67. Study the following arrangement and answer the question
2 P J @ 8 S L B 1 V # Q 6 - G W 9 K C D 3 + • ÷ 5 F R 7 A Y 4
 Four of the following 5 are similar in relation to their positions in above arrangement. One is different. Find that
 i) Q K 5 ii) L 6 D iii) P L - iv) I G + v) K ÷ 4
 A) i) B) iii) C) iv) D) v)
68. Aman is 16th from left end in a row of boys and Vivek is 18th from the right end. Gagan is 11th from Aman towards the right and 3rd from Vivek towards right end. How many boys are there in the row?
 A) 39 B) 42 C) 40 D) 41
69. Insert the missing number



- A) 1 B) 26 C) 39 D) 45
70. Who is sitting to the immediate right of Tanisha among five friends sitting around a circular table facing centre, if
 i) Ayesha is sitting exactly between Kanak and Sneha and Raj is sitting to the immediate right of Sneha.
 ii) Tanisha is sitting exactly between Kanak and Raj and Ayesha is sitting to the immediate right of Kanak.
 A) Kanak B) Ayesha C) Sneha D) Raj

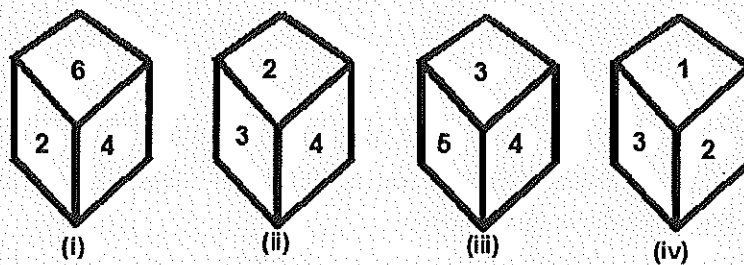
Directions: On the basis of the following information's, answer Q.No. 71

- i) Candidates appeared : 10500
- ii) Passed in all 5 subjects : 5685
- iii) Passed in 3 subjects only : 1498
- iv) Passed in 2 subjects only : 1250
- v) Passed in 1 subjects only : 835
- vi) Failed in English only : 78
- vii) Failed in Maths only : 275
- viii) Failed in Physics only : 149
- ix) Failed in Chemistry only : 147
- x) Failed in Biology only : 221

71. How many candidates passed in atleast four subjects ?

- A) 6555 B) 5685 C) 1705 D) 870

72. A dice thrown four times and its four different positions are shown below. Find the number on the face opposite to the face showing 2.



- A) 3 B) 4 C) 5 D) 6

73. What is the least number when divided by 12 leaves a remainder of 7, when divided by 15 leaves a remainder of 10 and when divided by 16 leaves a remainder of 11?

- A) 115 B) 235 C) 247 D) 475

74. The average of 8 numbers is 20, that of first two is 15.5 and that of the next three is $21\frac{1}{3}$, the 6th is less than 7th by 4 and 7 less than 8th. The last number is

- A) 35 B) 32 C) 28 D) 25

75. The sum of ages of a father and his son is 100 years now. Five years ago, their ages were in the ratio of 2:1. The ratio of the ages of father and son after 10 years will be

- A) 4:3 B) 5:3 C) 3:5 D) 10:7


76. A student who scores 20% marks in a test and fails by 30 marks. Another student who secures 32% marks get 42 marks more than those required to pass. Pass percentage of marks is

- A) 25% B) 28% C) 30% D) 33%

77. Mukesh purchased 40 kg of wheat at Rs. 12.50 per kg and 25 kg of wheat at Rs.15.10 per kg. He mixed the two qualities of wheat for selling. At what rate should he sell it to gain 10%?

- A) Rs.13.25 per kg B) Rs.13.50 per kg
 C) Rs.14.75 per kg D) Rs.14.85 per kg

78. The ratio of the rates of flow of water in pipes varies inversely as the square of the radius of the pipe. The ratio of the rates of flow in two pipes of diameters 2 cm and 4 cm is
 A) 1:2 B) 2:1 C) 4:1 D) 1:8
79. A is working partner and B a sleeping partner in a business. A invests Rs.12000 and B Rs.20000. A receives 10% of profit for managing, the rest being divided in proportion of their capitals. Out of total profit of Rs. 18000, the money received by A is
 A) Rs.6480 B) Rs. 8400 C) Rs.7575 D) Rs. 8325
80. A and B can do a piece of work in 10 days while B alone can do it in 15 days. They work together for 5 days and the rest of work is done by C in 2 days. If they get Rs.4500 for whole work, how should they divide the money?
 A) A's share Rs.2250, B's share Rs.1500, C's share Rs.750
 B) A's share Rs.1500, B's share Rs.750, C's share Rs.2250
 C) A's share Rs.750, B's share Rs.2250, C's share Rs.1500
 D) none of these
81. A tap can fill a tank in 6 hrs. After half the tank is filled, three more similar taps are opened. What is the total time taken to fill the tank completely?
 A) 3 hrs 15 min B) 3 hrs 45 min C) 4 hrs D) 4 hrs 15 min
82. A boy is running at a speed of p km/hr to cover a distance of 1 km. But due to slippery ground, his speed is reduced by q km/hr ($p > q$). If he takes r hrs to cover the distance then
 A) $r = (p+q)$ B) $r = (p-q)$ C) $\frac{1}{r} = (p+q)$ D) $\frac{1}{r} = (p-q)$
83. A train 270m long is moving at a speed of 25 km/hr. It will cross a man coming from opposite direction at a speed of 2km/hr in
 A) 36 seconds B) 32 seconds C) 28 seconds D) 24 seconds
84. A boat running downstream covers a distance of 10 km in 2 hrs. While coming back upstream it takes 5 hrs to cover the same distance. If the speed of the current is 1.5 km/hr, what is the speed of boat in still water?
 A) 2 km/hr B) 2.8 km/hr C) 4 km/hr D) 4.2 km/hr
85. One quality of wheat at Rs. 9.30 per kg is mixed with another quality at a certain rate in the ratio 8:7. If the mixture so formed be worth Rs. 10 per kg. What is the rate per kg of the second quality of wheat?
 A) Rs.10.30 B) Rs.10.60 C) Rs.10.80 D) Rs.11
86. A sum of Rs. 5000 was lent partly at 6% and partly at 9% simple interest. If the total annual interest be Rs.390, the ratio in which the money was lent at given rates is
 A) 1:1 B) 1:2 C) 2:3 D) 3:2
87. A sum amounts to Rs. 2916 in 2 years and Rs. 3149.28 in 3 years at compound interest. The sum is
 A) Rs. 1500 B) Rs. 2000 C) Rs.3000 D) Rs.2500

88. The length of a rectangle is twice its breadth. If its length is decreased by 5 cm and breadth is increased by 5 cm, the area of the rectangle is increased by 75 cm^2 . The length of the rectangle is :
- A) 50 cm B) 40 cm C) 30 cm D) 20 cm
89. The radius of the base of a metallic cone is 3 cm. Its height is 5 cm. It is melted and moulded into small cones, each of height 1 cm and base radius 1mm. How many such cones are formed?
- A) 13500 B) 4500 C) 1350 D) 450
90. A watch which gains uniformly is 2 minutes slow at noon on Monday and is 4 minutes 48 seconds fast at 2 p.m. on the following Monday. When was it correct?
- A) 2 p.m. on Tuesday B) 2 p.m. on Wednesday
C) 3 p.m. on Thursday D) 1 p.m. on Friday
91. IPv4 address is _____ bits long.
- A) 128 B) 64 C) 32 D) 16
92. Which of the following operating system is available in free/open source domain?
- A) Mac OS B) SUN Solaris C) Windows XP D) Linux
93. Most important difference in the performance between main memory and secondary memory is:
- A) Power consumption
B) Most secondary storage devices are too big to fit into the CPU
C) Secondary storage is mostly bi-state, but main memory is mostly tri-state
D) Speed of access; secondary storage is much slower
94. Communication between a computer and a keyboard involves _____ transmission.
- A) Simplex B) Half-duplex C) Full-duplex D) Automatic
95. All of the following are used for communication and collaboration done in real time EXCEPT:
- A) blogging B) webinars C) instant messaging D) VoIP
96. An attempt to slow down or stop a computer system or network by flooding the system with requests for information is called a
- A) virus B) worm C) denial-of-service attack D) Trojan horse
97. Which of the following is not hardware:
- A) Hard-disk B) RAM C) Processor D) MS-Office
98. The web browser's _____ keeps a list of web pages that a user visited during certain time period.
- A) History B) Cache C) Favorites D) Bookmark
99. What does a lock  symbol mean in the address bar of a web browser?
- A) It shows that current URL is locked.
B) It indicates that the identity of URL proved by some third party.
C) It just a graphical symbol.
D) It indicates that URL is a fake link.
100. It is expected that Cloud Computing will replace which of the following?
- A) Expensive Personal Hardware B) Expensive Personal Software
C) Both A) and B) D) None of the Above