Railway Recruitment Board Chandigarh Solved Paper

1. A trader told his servant Shambhu that he left for his home from the shop after every 2:40 hours. I
left for home 55 minutes earlier and for the next time I will leave for home from my shop at 8:15 p.m.
At which time did I inform my servant?
$(\Lambda) \cdot 6 \cdot 30$

- (A) 6:30
- (B) 6:00
- (C) 6:15
- (D) 4:20
- 2. If the numbers divisible by 3 between 14 and 55 (both inclusive) and the numbers with 3 at unit's place of them are removed then how may numbers will remain?
- (A) 24
- (B) 23
- (C) 22
- (D) 25
- 3. If x means -, \div means +, + means \div , means x then find the value of 13 12 \div 400 + 20 x 100
- (A) 1/760
- (B) 76
- (C) 176
- (D) 186
- 4. Nivedita stops to walk after covering a distance of 10 km to the west. She then turns to the right and walks 8 km. Again she walks 4 km to the right. How far is she from her office?
- (A) 18 km
- (B) 8 km
- (C) 16 km
- (D) 10 km
- 5. Karishma is taller than Kajal. Kajal is taller than Vimal. Ankita is taller than Kajan and Vimal. Which is the tallest?
- (A) Karishma
- (B) Kajal
- (C) Ankita
- (D) None of these
- 6. Radha and Saroj are ranked 10th and 16th respectively in a class of 37 students. What will be their ranks from the bottom in the class?
- (A) 28th, 22nd

file:///Cl/RRE/Newigotean/2019)nxt
(B) 27th, 21st
(C) 28th, 20th
(D) 27th, 22nd
7. If 'A'=26, and $SUN = 27$, then CAT?
(A) 24
(B) 57
(C) 58
(D) 27
8. A number when divided by three consecutive numbers 9, 11, 13 leaves the remainders 8, 9 and 8 respectively. If the order of divisors is reversed, the remainders will be— (A) 8, 9, 8 (B) 9, 8, 8 (C) 10, 1, 6 (D) 10, 8, 9
9. Find the multiple of 11 in the following numbers? (A) 978626 (B) 112144 (C) 447355 (D) 869756
10. Four prime numbers are arranged in ascending order. The product of first three is 385 and that of last three is 1001. The largest prime number is— (A) 11 (B) 13 (C) 17 (D) 9
11. On dividing a number by 19, the difference between quotient and remainder is 9. The number is— (A) 370 (B) 352 (C) 361 (D) 371
12. Mohan engaged a servant on the condition that he would pay him Rs. 200 and a uniform after 10 days. The servant served only for 5 days and got Rs. 20 and a uniform. Find the price of the uniform. (A) Rs. 80 (B) Rs. 120 (C) Rs. 140 (D) Rs. 160

(A) 28.50°C (B) 270°C

(C) 300°C
(D) 320°C
20. If 5 men or 9 women can do a piece of work in 19 days; 3 men and 6 women will do the same work in—
(A) 10 days
(B) 15 days
(C) 12 days
(D) 7 days
21. Total area of 64 small squares of a chess board is 400cm. There is 3 cm wide border around the chess board. What is the length of the side of the chess board?
(A) 17 cm
(B) 20 cm
(C) 26 cm
(D) 23 cm
22. If the radius of a circle is increased to 3 times. Then how many times will its circumference be
increased?
(A) 2 times
(B) 1/3 times
(C) 9 times
(D) 3 times
23. A passenger train runs at the rate of 80 kmph. It starts from the station at some time. After 6 hours a goods trains leaves the station. The passenger train overtakes the goods train after 4 hours. The speed of goods train is—
(A) 32 km/h
(B) 50 km/h
(C) 45 km/h
(D) 64 km/h
24. A boat takes half time in moving a certain distance downstream than upstream. What is ratio between rate in still water and rate of current?
(A) 1:2
(B) 3:1
(C) 2 : 1
(D) 1 : 3
25. Two pipes can fill a cistern in 6 minutes and 7 minutes respectively. Both the pipes are opened alternately for 1 minute each. In what time will they fill the cistern? (A) 5 minutes

(B) 17/3 times

file:///d/RRB/Newigdleat%20100gmpon%20(9)70xt

file:///CI/RRE/Nebigotea%20lmgmpa%20(9):0xt
(C) 45/7 minutes
(D) 5/4 minutes
26. Find the value of 0.0016—
(A) 0.4
(B) 0.04
(C) 0.8
(D) 4
27. By what number must 32 be multiplied to make it a perfect square?
(A) 4
(B) 3
(C) 5
(D) 2
Directions (28-30): Fill up the blanks with the appropriate words.
28. Mr. Jagdish is confident his success.
(A) about
(B) of
(C) for
(D) regarding
29. He persisted doing things in a manner in which he had been doing them.
(A) on
(B) at
(C) about
(D) in
30. An exhibition the new trends in computer education was held in Delhi.
(A) into
(B) for
(C) of
(D) on
Directions (31-35): In the following questions choose the word that can be substituted for the given
words.
31. A disease which spreads by contact
(A) infection
(B) contagious
(C) contiguous
(D) uxoring

- 32. A science which studies insects
- (A) Entomology
- (B) Epistemology
- (C) Entymology
- (D) Biology
- 33. That which cann't be corrected
- (A) Ineligible
- (B) Ineluctable
- (C) Insortable
- (D) Incorrigible
- 34. One who believes easily
- (A) sedulous
- (B) credible
- (C) assiduous
- (D) credulous
- 35. A speech made for first time
- (A) simultaneous
- (B) drawn
- (C) extempore
- (D) maiden

Direction (36-39): Write word which is most opposite in meaning of the given word.

- 36. Obstinate
- (A) Hoary
- (B) Amenable
- (C) Tenable
- (D) Tender
- 37. Pernicious
- (A) Salutary
- (B) Recondite
- (C) Innocuous
- (D) Disastrous
- 38. Radical
- (A) Singular
- (B) Unusual
- (C) Normal

39. Mention
(A) Impart
(B) Observe
(C) Attend
(D) Conceal
Direction (40-42): Choose the word which best expresses the meaning of the word.
40. Sedentary
(A) Material
(B) Sluggish
(C) Slash
(D) Mischief
41. Pertinacious
(A) Stubborn
(B) Tremulous
(C) Stupid
(D) Stingy
42. Gregarious
(A) Clumsy
(B) Pugnacious
(C) Turbulent
(D) Saciable
43. In Rajasthan, Mount Abu, famous for Jain temples is known for—
(A) Abu temple
(B) Ranakpura temple
(C) Dilwara temple
(D) Marble temple
44. The United Nations Organisation was formed on—
(A) October 20, 1945
(B) November 11, 1944
(C) October 24, 1945
(D) June 26, 1946
45. In Vedic literature the meaning of the word 'Nishk' was ornament. It was used in Artharva Veda as—
(A) Weapon
(B) Agricultural implements
file:///Cl/RRB/New%20Text%20Document%20(9) txt (7 of 15)11/24/2010 10:22:13 PM

 ${\rm file:}/{\!/\!/} {\rm CL/\!/\!RRB/\!/iselvicyoffeat/\!/} {\rm 20loograpen/\!/\!/} {\rm 20(9).} {\rm fit}$

(D) Conservative

file:///CI/IRES/NewigOFeat%20100gmpm%20(9)10xt
(C) Script
(D) Coin
46. The executive in India is directly responsible to the—
(A) President
(B) Judiciary
(C) People
(D) Legislature
47. The major producer of copper is—
(A) Kerala
(B) Rajasthan
(C) Orissa
(D) Madhya Pradesh
48. Boys scout and Girls Guide movements were formed by—
(A) Charles Andies
(B) General Ramphel
(C) John Quat
(D) Weden Powel
49. In history the Chola rulers are famous for which type of administration?
(A) Central
(B) Urban
(C) State
(D) Village administration
50. Chanakya was known by the name—
(A) Samudragupta
(B) Vishnugupta
(C) Shrigupta
(D) None of these
51. The largest reserve of crude oil is in the country—
(A) Iran
(B) Iraq
(C) Saudi Arab
(D) Kuwait
52. The Jainism propounded the complete knowledge as—
(A) Jin
(B) Ratna
(C) Kaiyalya

file:///CL/RRB/Newigotean/2010grapan/2019)nxt
(D) Nirvana
53. The rotational motion of earth is maximum at the—(A) North pole(B) Tropic of Capricorn(C) Equator(D) Tropic of cancer
 54. Silicon dioxide is used in— (A) Cement production (B) Cutting hard precious metals (C) Glass manufacture (D) None of these
55. In which of the following chemical energy is converted into electrical energy?(A) Dynamo(B) Thermopile(C) Battery(D) Atom bomb
 56. If the atmosphere is removed from the earth— (A) Day will lengthen (B) Night will lengthen (C) Both will remain same (D) Both will be equal
57. In Kushana period the maximum development was observed in the field of— (A) Religion (B) Art (C) Literature (D) Architecture
 58. In rice production Indic is ranked in the world— (A) First (B) Second (C) Third (D) Fourth
59. The brightest star in the sky is— (A) Proxima Centauri (B) Bernard

(C) Nebula (D) Cirius

60. The number of permanent member nations in the UN Security Council is—
(A) 10
(B) 5
(C) 7
(D) 15
61. From which mine diamond is extracted?
(A) Panna
(B) Golkunda
(C) Jaipur
(D) None of these
62. Like Poland in Europe which state in India is large?
(A) Bihar
(B) Orissa
(C) Madhya Pradesh
(D) Maharashtra
63. The capital of Vijayanager empire. Hampi was situated on the bank of the river—
(A) Krishna
(B) Pennar
(C) Tungbhadra
(D) Godavari
64. The land shape formed at the drainage site of the Chanbal river is—
(A) Ramp
(B) Rift
(C) Delta
(D) None of these
65. Which of the following rivers passes through Himachal Pradesh?
(A) Sutlej
(B) Jhelum
(C) Ravi
(D) Chenab
66. Rigmies are related to—
(A) Asia
(B) Europe
(C) Africa
(D) America

file:///CI/RRB/New/20Text% 20100gmpm%20(9):1xt 67. Mettur dam is situated on the river— (A) Krishna (B) Cauvery (C) Narmada (D) Mahanadi 68. Most abundant element in maximum rocks is— (A) Silicon (B) Carbon (C) Iron (D) None of these 69. The old name of African country Ghana is— (A) Abisinia (B) Congo (C) Gold Coast (D) Tanganika 70. Who first deciphered the Ashokan inscriptions? (A) James Princep (B) James Williams (C) John Munro (D) None of these 71. The foundation of Indian Vedanta philosophy is— (A) Ram Charit Manas (B) Mahabharat (C) Puranas (D) Upanishad 72. In which Satyagraha movement of Mahatma Gandhi women participated most? (A) Quit India (B) Non-cooperation (C) Salt (D) Bardoli 73. The noble gas is— (A) Helium (B) Oxygen (C) Nitrogen (D) Hydrogen

74. In which part of the Constitution, the separation of executive and judiciary has been described?

file:///CI/RRB/Neb/1/20Text% 20100gmpm% 20(9):0xt (A) Preamble (B) Fundamental rights (C) Directive principles of state policy (D) Seventh schedule 75. Who administers the Union Territory? (A) Council of Ministers (B) Governor (C) Former Governor (D) President 76. The spherical shape of rain drops is due to— (A) Surface tension (B) Viscosity (C) Gravity (D) Atmospheric pressure 77. Which is not an electric resistant? (A) Lac (B) Glass (C) Charcoal (D) Ebonite 78. The first black Nobel prize winner of literature in the world is— (A) Tom Morrison (B) Luther King (C) John King (D) None of these 79. Which of the following planets has the highest period of revolution around the sun? (A) Mercury (B) Earth (C) Mars (D) None of these 80. The headquarter of Asian Development Bank is in— (A) Geneva (B) Manila (C) Bangkok (D) Jakarta

81. Which of the following elements is found in free state?

(A) Iodine

file:///CI/RRB/New/20Text% 20100gmpm%20(9):1xt (B) Magnesium (C) Sulphur (D) Phosphorus 82. In which disease blood does not clot? (A) Thrombosis (B) Haemophilia (C) Pneumonia (D) None of these 83. The Ajanta caves are situated in— (A) Maharashtra (B) Madhya Pradesh (C) Tamil Nadu (D) None of these 84. National Codet Corps was established in— (A) 1948 (B) 1946 (C) 1947 (D) 1950 85. The first Yoga University was established at— (A) Bodh Gaya (B) Mumbai (C) Monghyr (D) Kolkata 86. The biggest glacier of India is— (A) Siachin (B) Yamanotri (C) Chunhari (D) Gangotri 87. The number of schedules in Indian Constitution is— (A) 11(B) 12 (C) 13(D) None of these 88. The Commonwealth games were recently held in— (A) Britain (B) Canada

file:///Cl/RRB/ivelosic2Oteen% 2010005 imports 2009) in t
(C) Australia
(D) India
89. Which of the following did not come to India?
(A) Megasthanese
(B) Columbus
(C) Vasco De Gama
(D) Fahein
00 Decilia feeda in milata dan
90. Double fault is related to—
(A) Footbal
(B) Rugby (C) Tennis
(D) None of these
(D) None of these
91. Which of these is the largest railway zone?
(A) Central Railway
(B) Southern Railway
(C) Eastern Railway
(D) Northern Railway
02 Who is the Indian Mass Universe 2006 in india?
92. Who is the Indian Mass Universe 2006 in india?
(A) Neha Kapoor
(B) Neha Dhupia
(C) Priyanka Sud(D) None of these
(D) None of these
93. CTPN : DSQM : : MUSK?
(A) NUTL
(B) NTTJ
(C) NTTL
(D) LTRS
94. LO : PK : : IT : ?
(A) GT (B) SH
(C) MN
(D) FU
(D) Γ \cup
95. Which of the following countries is the biggest producer of milk?
(A) Pakistan
(B) Australia

- (C) America
- (D) India

Answers:

- 1. (A) 2. (D) 3. (B) 4. (D) 5. (D) 6. (A) 7. (B) 8. (C) 9. (A) 10. (B)
- 11. (D) 12. (D) 13. (A) 14. (C) 15. (A) 16. (D) 17. (A) 18. (C) 19. (D) 20. (B)
- 21. (C) 22. (D) 23. (A) 24. (B) 25. (C) 26. (B) 27. (D) 28. (B) 29. (A) 30. (C)
- 31. (B) 32. (A) 33. (D) 34. (D) 35. (D) 36. (C) 37. (C) 38. (D) 39. (D) 40. (B)
- 41. (A) 42. (D) 43. (C) 44. (C) 45. (D) 46. (D) 47. (B) 48. (D) 49. (D) 50. (B)
- 51. (C) 52. (C) 53. (A) 54. (C) 55. (C) 56. (C) 57. (B) 58. (D) 59. (A) 60. (B)
- 61. (A) 62. (C) 63. (C) 64. (A) 65. (D) 66. (C) 67. (B) 68. (A) 69. (C) 70. (A)
- 71. (D) 72. (A) 73. (A) 74. (D) 75. (D) 76. (A) 77. (C) 78. (A) 79. (D) 80. (B)
- 81. (C) 82. (B) 83. (A) 84. (A) 85. (C) 86. (A) 87. (B) 88. (C) 89. (B) 90. (C)
- 91. (D) 92. (A) 93. (B) 94. (C) 95 (D)