RRB - CHANDIGARH ASM

Solved Question Paper

- A trader told his servant Shambhu that he left for his 1. 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?
 - (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 -, ÷ means +, + means ÷, - means x ther find the value of 13 - 12 ÷ 400 + 20 x 100
 - (A) 1/760
 - (B) 76
 - (C) 176
 - (D) 186
- Nivedita stops to walk after covering a distance of 10 4. 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
- Karishma is taller than Kajal. Kajal is taller than Vimal. 5. Ankita is taller than Kajan and Vimal. Which is the tallest?
 - (A) Karishma
 - (B) Kajal
 - (C) Ankita
 - (D) None of these
- Radha and Saroj are ranked 10th and 16th respectively 6. in a class of 37 students. What will be their ranks from the bottom in the class?

- , ∠uth رل) 27th, 22nd If 'A'=26, and SUN = 27, then CAT? (A) 24 (B) 57 (C) 58 C) 27 7.

 - (D) 27
- A number when divided by three consecutive 8. 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

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- (B) Rs. 120
- (C) Rs. 140
- (D) Rs. 160
- 13. If you subtract 1 from + 1, what will be the result?
 - (A) 2
 - (B) -2
 - (C) 0
 - (D) 1
- 14. Find the value of 50 × 8.
 - (A) 40
 - (B) 200
 - (C) 8
 - (D) 0
- 15. One litre of water is evaporated from a 6 litre solution containing 4% sugar. The percentage of sugar in the remaining solution is-
 - (A) 24/5 %
 - (B) 4 %
 - (C) 3 %
 - (D) 10/3 %
- 16. When water is changed into ice, its volume increases by 9%. If ice changes into water, the percentage decrease in volume is-
 - (A) 9%
 - (B) 10%
 - (C) 18%
 - (D) 900/109 %
- 17. A watch becomes fast by 5 minutes every day. By what per cent does it become fast?
 - (A) 50/144 %
 - (B) 5%
 - (C) 1/12 %
 - (D) 5/24 %
- 18. A bag contains 25 paise. 10 paise and 5 paise coins in the ratio 1 2 : 3. If their total value is Rs. 30, the number of 5 paise coins is-
 - (A) 50 (B) 100 (C) 150
 - (D) 200
- 19. The temperature of a place increases uniformly from 210°C to 380°C from 9 am to 2 pm. What was the temperature at noon?
 - (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 time
- 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
 - (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	35.	A speech made for first time (A) simultaneous (B) drawn (C) extempore (D) maiden
	(D) 2	Dire	ction (36-39): Write word which is most opposite in mean-
28.	Mr. Jagdish is confident his success.	ing c	of the given word.
	(A) about	36.	Obstinate
	(B) of		(A) Hoary
	(C) for		(B) Amenable
	(D) regarding		(C) Tenable
29.	He persisteddoing things in a manner in		(D) Tender
	which he had been doing them.	37	Pernicious
	(A) on	57.	(A) Salutary
	(B) at		(B) Becondite
	(C) about		
	(D) in		(D) Disastrous
30.	An exhibition the new trends in computer	••	
	education was held in Delhi.	38.	Radical
	(A) Into	•	(A) Singular
Dire	ctions (31-35). In the following questions choose the word		(D) Conservative
that	can be substituted for the given words	39.	Mention
21	A disease which envelope her context		(A) Impart
31.	A disease which spreads by contact		(B) Observe
	(A) Intection		(C) Attend
	(C) contiguous		(D) Conceal
	(D) uvoring	Dire	ction (40-42): Choose the word which best expresses the
	A seise subish studies in	meaning of the wora.	
32.	(A) Entomology	40.	Sedentary
	(A) Enicomology		(A) Material
	(C) Entymology		(B) Sluggish
			(C) Slash
	That which any has assured		(D) Mischief
33.		41.	Pertinacious
	(A) mensione (B) inclustable		(A) Stubborn
	(C) Insortable		(B) Tremulous
	(D) Incorrigible		(C) Stupid
24			(D) Stingy
54.		42.	Gregarious
	(B) credible		(A) Clumsv
	(C) assiduous		(B) Pugnacious
	(D) credulous		(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
 - (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
 - (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) Kaivalya
 - (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

http://www.developindiagroup.co.in 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. (C) 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)