

Railway RRB - Model Question Paper 4

1. Which Sikh Guru helped the rebel prince Khusro with money and blessing ?

- (A) Guru Hargovind
- (B) Guru Govind Singh
- (C) Guru Arjun dev
- (D) Guru Tegh Bahadur

2. Which one of the following pairs is matched correctly?

- (A) Supreme court of India → Ar cle 318
- (B) Election commission of India → Ar cle 324
- (C) Union public service commission → Ar cle 332
- (D) Attorney General → Ar cle 35

3. By whom Yavanika or curtain was introduced in Indian theatre?

- (A) Shaka
- (B) Greeks
- (C) Hunas
- (D) Persians

4. The office of Lokpal and Lokayukta in India is based on which one of the following ?

- (A) Parliamentary Commissioner of UK
- (B) Ombudsman in Scandinavia
- (C) Procurator General of Russia
- (D) Council of state in France

5. The presidential government operates on the principle of

- (A) Division of powers between centre and states.
- (B) Centralization of powers
- (C) Balance of powers.
- (D) Separation of powers

6. Which of the following resulted from Bretton woods conference?

- (A) United Nations
- (B) League of Nations
- (C) Institutions meant for checking nuclear proliferation
- (D) World Bank and IMF

7. Maximum area of Manipur is

- (A) Plain
- (B) Hill
- (C) Plateau
- (D) Marsh (Daldal)

8. Kapili River is tributary of which the following river?

- (A) Ganga
- (B) Gandak
- (C) Kosi
- (D) Brahmaputra

9. Kerala is known in world for

- (A) Rubber
- (B) Sugarcane
- (C) Spices
- (D) Rice

10. 'Moka' coffee is produced by

- (A) Iraq

- (B) Brazil
- (C) Argentina
- (D) Yaman

11. Pearl is mainly constituted of

- (A) Calcium Oxalate
- (B) Calcium Sulphate
- (C) Calcium Carbonate
- (D) Calcium Oxide

12. Buxa Tiger project is located in which state of India ?

- (A) Madhya Pradesh
- (B) Rajasthan
- (C) Gujarat
- (D) West Bengal

13. In which of the following crop Azolla Anabaena bio fertilizer is used?

- (A) Wheat
- (B) Rice

(C) Mustard

(D) Cotton

14. By which process the sea water can be converted into pure water?

(A) Deliquescence

(B) Efflorescence

(C) Electric separation

(D) Reverse osmosis

15. Pheromones are found in

(A) Insects

(B) Snakes

(C) Birds

(D) Bats

16. Washing of peeled vegetable removes which vitamin?

(A) Vitamin E

(B) Vitamin D

(C) Vitamin C

(D) Vitamin B

17. A person suffering from high blood pressure should avoid foods which are rich in

(A) Sodium

(B) Iodine

(C) Calcium

(D) Iron

18. Number of saddle joints in human body is

(A) 10

(B) 8

(C) 4

(D) 2

19. If heater coil is cut into two equal parts and only one part is used in the heater, the heat generated will be

(A) Doubled

(B) Four times

(C) One fourth

(D) Halved

20. If the electrical resistance of a typical substance suddenly drop to zero. Then the substance is called

(A) Super conductor

(B) Semi conductor

(C) Conductor

(D) Insulator

21. "Shakti -2016" a counter terrorism and counter insurgency joint between India-France began in which state?

(A) Puducherry

(B) Karnataka

(C) Gujarat

(D) Rajasthan

22. Which of the following states is not approved by ministry of urban development under Atal Mission for rejuvenation and Urban Transformation (AMRUT) Scheme?

(A) Haryana

(B) Telangana

(C) Uttarakhand

(D) Rajasthan

23. Recently ' Vaman Diva' has been selected as the logo of the first make in India (MII) week which state is hosting Make in India week?

(A) Karnataka

(B) Rajasthan

(C) New Delhi

(D) Maharashtra

24. CIRB Hisar becomes second Institute to clone buffalo in India. What is the name given to this cloned buffalo?

(A) CIRB Yash

(B) CIRB Gaurav

(C) CIRB Ashok

(D) CIRB Utkarsh

25. Mullaperiyar Dam is a matter of dispute between Tamil Nadu and _____.

(A) Andhra Pradesh

- (B) Kerala
- (C) Karnataka
- (D) Pondicherry

26. 7, 15, 32, ?, 138, 281

- (A) 66
- (B) 67
- (C) 65
- (D) 85

27. Which of the following would come third in the english dictionary?

- (A) Dialysis
- (B) Diamond
- (C) Diarchy
- (D) Dinner

28. A, E, I, ?, U

- (A) M
- (B) P

(C) 0

(D) W

29. Insert the missing number. 18, 8, -2, -12, ?

(A) -8

(B) -18

(C) -22

(D) -20

30. A doctor gives Savita five tablets asking her to take each one after half an hour. How long will she take to finish all the tablets?

(A) 1.5 hours

(B) 2 hours

(C) 2.5 hours

(D) 3 hours

31. The average of 6 numbers is 8. What should be added to it to make the average 9?

(A) 15

(B) 16

(C) 17

(D) 18

32. A sum of money becomes double in 5 years at certain compound interest rate. Then it will become 8 time in _____ years.

(A) 10

(B) 15

(C) 20

(D) 25

33. If 'x' men can complete a work in 8 days and $(x + 4)$ men can complete the work in 6 days then $x = ?$

(A) 10

(B) 6

(C) 12

(D) 24

34. Counting from 1 to 1000 the total numbers that are divisible by 3 and 5?

(A) 467

(B) 533

(C) 466

(D) 333

35. 70% of 280 is same as

(A) 35% of 140

(B) 7% of 28

(C) 40% of 490

(D) 40% of 160

36. A man in a bus notices that he can count 21 telephone poles in one minute. If the distance between each pole is 50 m, then at what speed the bus is running? (in km/hr)

(A) 54

(B) 60

(C) 64

(D) 72

37. The value of furniture is Rs. 9000. If its value depreciates at 10% per annum, then after 3 years the value of furniture will be?

(A) Rs. 6500

(B) Rs. 6432

(C) Rs. 6561

(D) Rs. 6300

38. If the internal angle of a polygon is $\frac{7}{6}$ times than that of a hexagon. Then number of sides in the polygon is -----

(A) 8

(B) 9

(C) 10

(D) 7

39. A boat goes downstream in one third the time it takes to go upstream. The ratio of speed of boat in still water to that of stream is?

(A) 3 : 1

(B) 1 : 3

(C) 1 : 2

(D) 2 : 1

Directions (Q. 76-81) Read the following information carefully and answer the questions that follow.

Seven friends A, B, C, D, E, F and G are sitting around a circular table facing

either the centre or outside. Each one of them belongs to a different department viz. Finance, Marketing Sales, HR, Corporate Finance, Investment Banking and Operations but not necessarily in the same order. C sits third to the right of G. G faces the centre. Only one person sits between

C and the person working in the HR department immediate neighbours of C face outside. Only one person sits between F and D. Both F and D face the centre. D does not work in the HR department. A works in Investment Banking Department. A faces the centre. Two people sit between the persons who work in Investment Banking and Marketing Departments. The person who works in Corporate Finance sits to the immediate left of E. C faces same direction as E. The person who works in corporate finance sits to the immediate left of the person who works for Operations Department.

40. For which of the following departments does B work?

- a) Finance
- b) Marketing
- c) HR
- d) Corporate Finance
- e) Operations

41. What is position of B with respect to the person who works for Sales Department?

- a) Immediate right
- b) Third to the left
- c) Second to the right
- d) Second to the left
- e) Fourth to the right

42. Who sits to the immediate right of E?

- a) The person who works for Marketing Department
- b) C
- c) B
- d) The person who works for HR Department
- e) A

43. Who amongst the following sits exactly between C and the person who works for HR Department?

- a) B
- b) The person who works for Marketing Department
- c) The person who works for Operations Department
- d) D
- e) G

44. Who amongst the following sit between the persons who work for Marketing and Investment Banking departments when counted for the left hand side of the person working for Marketing Department?

- a) F and G
- b) E and C
- c) C and B
- d) F and D
- e) B and D

45. How many people sit between the person who works for Operations Department and A, when counted from the right hand side of A?

- a) One
- b) Two
- c) Three
- d) Four
- e) None of these

46. Who among the following had not participated in the battle of 1857?

- (A) Bhagat Singh
- (B) Tatya Tope
- (C) Nana Sahib
- (D) Rani Lakshmibai

47. What is the position of India in terms of population?

- (A) Fifth
- (B) Second
- (C) Seventh
- (D) Tenth

48. Sunrise project has been launched to prevent

- (A) Ebola
- (B) AIDS
- (C) Anemia
- (D) Hepatitis – B

49. Which state has decided to fine the persons who spit on the road?

- (A) Gujarat

(B) Haryana

(C) Maharashtra

(D) Delhi

50. World's first maritime conference will be held in–

(A) India

(B) USA

(C) France

(D) Australia