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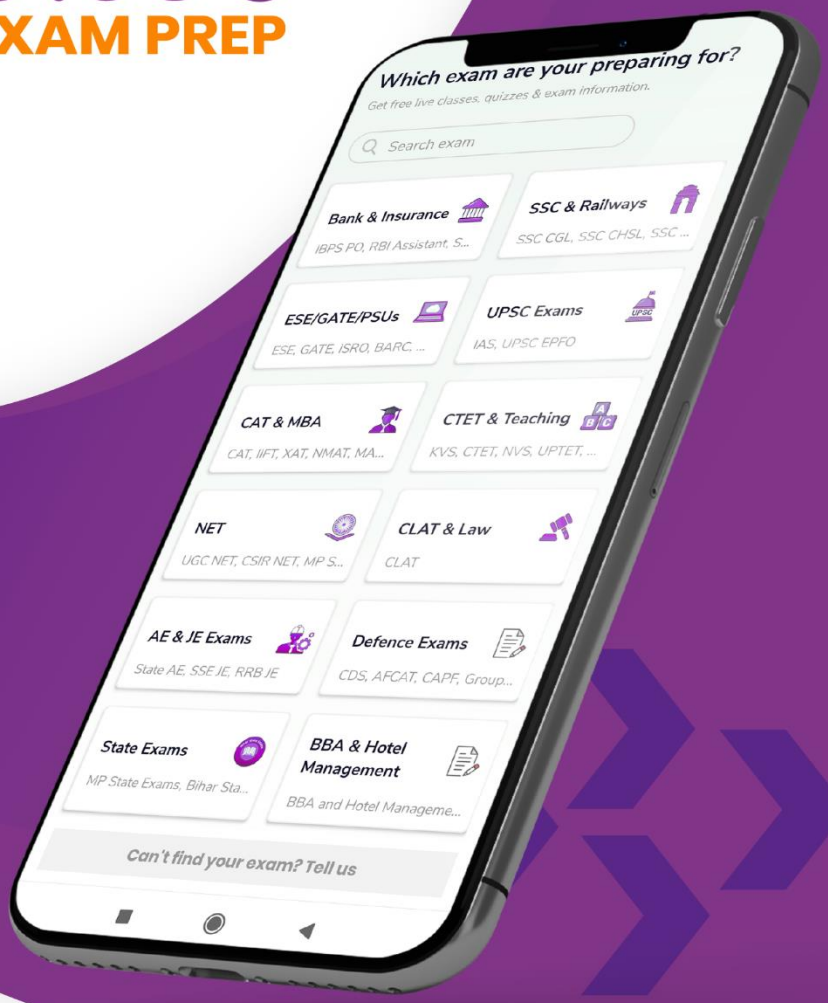

RRB Group D Questions Asked (22 Aug) (Eng PDF)

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RRB Group D Phase 1 Exam Analysis Doc

22nd August 2022

General Awareness

1. Chota nagpur plateau is situated in which state?

Ans: Jharkhand

2. Padma Vibhushan 2022 in science?

3. Which state of India implemented GST first?

Ans: Assam

4. One question related to center state relations?

5. Who is the highest law officer in the state?

Ans: Advocate General of the State

6. After Raja Ram Mohan Roy, who lead "Brahmo Samaj"?

7. Which festival is celebrated by the Garo tribe?

8. Whose birthday was celebrated as Parakram Diwas?

Ans: Netaji Subhas Chandra Bose

9. Who is the flag bearer of India in Commonwealth Games 2022?

Ans: Manpreet Singh

10. Study of landforms called?

Ans: Geomorphology

11. Who is the chairperson of the 15th Finance commission.

Ans. N.K Singh

12. One question related to "schedule tribe".

13. In which Part Panchayati Raj belongs to?

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Ans: Part IX

14. Which state government for the first time presented child budget?

15. Fundamental duties were taken from which country?

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Reasoning

1. Math op - 2 to 3 ques

2. Puzzle - 1 ques, floor based

3. Sitting Arrangement - 3 to 4 ques, (circular, linear)

4. Coding Decoding - 3 to 4 ques

5. Analogy - Letter based

6. Analogy - Number Based 12 : 145 : : 9 : 82 : : 11 : ?

7. Number Series - 2 to 3 ques 20, 20, 45, 65, 90, ?

8. Direction - 2 ques, A man starts from X and moves 70 m in the west direction, then he turns left and moves 150 m, then he turns left and moves 70 m and reaches Y. Distance between X and Y.

9. Syllogism - 2 ques

10. Order and Ranking - 1 ques

11. Venn diagram - Representative

12. Clock - What is the angle between the hands at 2:20

13. Number Series - 2 to 3 ques, 8, 9, 20, 63, 256, ?; Increasing prime numbers based.

14. Missing Number - 1 ques

15. Syllogism - 2 ques, 4 conclusion based.

16. Sitting Arrangement - 2 to 3 ques

17. Data Sufficiency - Inequality based

18. Math op - 2 to 3 ques

19. Clock - 1 ques

20. Coding Decoding - 2 to 3 ques, letter based

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General Science

1. One question on meiosis and mitosis?

2. How many chromosomes are there in human?

Ans: 46

3. Which of the following is made from yeast?

4. One question related to finding equivalent resistance.

5. 1 question related to Mendeleev's periodic table - few statements were given out of which the incorrect one has to be found out.

6. 4 elements were given from which the one with the highest valency has to be chosen - Al, Na, F, ….

7. Focus = -20. Find its magnifying power.

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8. Purpose of phylum

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Math

1. Find the area of the triangle having sides 5 cm, 7 cm and 10 cm.

2. The present age of father is 3 times of his son's age. After 10 years the ratio of age of son and father is 1:2. Find the present age of father.

3. Find the roots of the equation $X^2 - 14x + 49$.

4. The diagonal of a quadrilateral is 32 cm. Two perpendiculars are drawn on the diagonal from the opposite vertices and their lengths are 6 cm and 10 cm. Find the area of the quadrilateral.

5. What is the simple interest on a sum of Rs 2500 at the rate of 5% for 2 years.

6. The lengths of the two trains are 120 m and 160 m. They are travelling in opposite directions and cross each other in 12 seconds. Find the sum of their speeds.

7. What is the sum of the smallest prime number and largest prime number between 51 to 100.

8. If $x + 1/x = 4$, then $x^3 + 1/x^3 = ?$

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