

**RRB JE CBT - I Exam 22nd - May - 2019**

**2nd Shift Asked Questions with Answer**

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**General Awareness & General Science**

Question 1: What is the Formula of Ethanol?

Answer 1:  $C_2H_5OH$

Question 2: Which is the lightest metal?

Answer 2: Lithium

Question 3: Black layer on silver is due to which chemical?

Answer 3: Sulphide

Question 4: What is the formula of sindoor?

Answer 4:  $Pb_3O_4$

Question 5: What is the atomic no. of gold?

Answer 5: 79

Question 6: Smallest gland in the human body is?

Answer 6: Pituitary Gland

Question 7: Who gave the theory of survival of fittest?

Answer 7: Herbert's Spenser

Question 8: What is the total no. of metalloids?

Answer 8: 7

Question 9: Who is the Chairman of ISRO?

Answer 9: Dr. K.Sivan

Question 10: Dal lake is situated in which state?

Answer 10: Srinagar

Question 11: What is the work of hydrometer?

Answer 11: To measure Specific Gravity

Question 12: What is the unit of Sound?

Answer 12: Decibel

Question 13: What is the range of platinum thermometer?

Answer 13: From — 200° to 1000°C

Question 14: Which is the Longest River in Asia

Answer 14: Yangtze

Question 15: Full form of PETA

Answer 15: People of Ethical Treatment for Animals

Question 16: Who is the Chief Minister of West Bengal

Answer 16: Mamata Banerjee

Question 17: Who is Chief Minister of Himachal Pradesh?

Answer 17: Jai Ram Thakur

Question 18: Capital of Peru?

Answer 18: Lima

Question 19: Sabarimala Temple is located in which state?

Answer 19: Kerela

Question 20: What is the Capital of Norway?

Answer 20: Oslo

Question 21: Who is the education minister of Delhi?

Answer 21: Manish Sisodiya

Question 22: Who is the Chairman of ISRO?

Answer 22: Kailasavadivoo Sivan

Question 23: Who is PC Ghosh?

Answer 23: First Lokpal

Question 24: Mission Shakti is about?

Answer 24: Nuclear Testing

Question 25: Who is the Governor of Uttarakhand?

Answer 25: Baby Rani Maurya

Question 26: Which law of Newton is called also called Galileo Law?

Answer 26: Law of Inertia

Question 27: Young India Book is based on?

Answer 27: Gandhiji

Question 28: Lok Sabha Election is held in how many phases

Answer 28: 7 phase

Question 29: Mass is a vector quantity or scalar?

Answer 29: Scalar

Question 30: 1st test cricket in India was held in which stadium?

Answer 30: Rajiv Gandhi International Cricket Stadium

## **Mathematics**

- Interest (SI, CI) - 2 Qs
- Data Interpretation (Pie Chart) - 2 Qs
- Time & Work - 2 Qs
- Average - 1 Q
- Time, Speed & Distance - 2 Qs
- Age-Based Question - 1 Q
- Profit & Loss - 2-4 Qs
- Percentage - 2 Qs
- Geometry (Circle) - 1 Q

- Trigonometry - 3 Qs
- Pipe & Cistern - 1 Q
- Miscellaneous - 8 – 10

## **Reasoning**

- Syllogisms - 4 – 5 Qs
- Coding – Decoding - 2 – 3 Qs
- Statement & Conclusion - 2 Qs
- Venn Diagram - 2 – 3 Qs
- Figure Counting - 1 Q
- Series- -2 Qs
- Direction Based Questions - 2 Qs
- Analogy - 2–3 Qs
- Calendar Based Questions - 2 Qs
- Mathematical Calculation - 1 – 2 Qs
- Odd One Out - 1 – 2 Q