RRB Assistant Station Master (ASM) 2016 – Practice MCQ Question Bank

100 Original Practice Questions

Section 1: Mathematics (Questions 1–25)

Q1. The average of five numbers is 36. If four numbers are 28, 32, 40 and 44, find the fifth number.

A. 32

B. 34

C. 36

D. 38

Correct Answer: C. 36

Explanation: Total = 36 × 5 = 180. Fifth number = 180 − (28 + 32 + 40 + 44) = 36.

Q2. A train travels 360 km in 6 hours. What is its average speed?

A. 50 km/h

B. 55 km/h

C. 60 km/h

D. 65 km/h

Correct Answer: C. 60 km/h

Explanation: Speed = Distance ÷ Time = 360 ÷ 6 = 60 km/h.

Q3. If 3x + 5 = 26, find the value of x.

A. 5

B. 6

C. 7

D. 8

Correct Answer: C. 7

Explanation: 3x = 26 − 5 = 21. Therefore, x = 21 ÷ 3 = 7.

Q4. The ratio of two numbers is 5:8. If their sum is 104, find the smaller number.

A. 35

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B. 40

C. 45

D. 50

Correct Answer: B. 40

Explanation: Total parts = 5 + 8 = 13. One part = 104 ÷ 13 = 8. Smaller number = 5 × 8 = 40.

Q5. A shopkeeper purchases an article for ₹800 and sells it for ₹920. Find the profit percentage.

A. 10%

B. 12%

C. 15%

D. 20%

Correct Answer: C. 15%

Explanation: Profit = 920 − 800 = ₹120. Profit percentage = (120 ÷ 800) × 100 = 15%.

Q6. Find the simple interest on ₹5,000 at 8% per annum for 2 years.

A. ₹600

B. ₹700

C. ₹800

D. ₹900

Correct Answer: C. ₹800

Explanation: SI = (P × R × T) ÷ 100 = (5000 × 8 × 2) ÷ 100 = ₹800.

Q7. A man completes a piece of work in 12 days. How much work will he complete in 4 days?

A. 1/2

B. 1/3

C. 1/4

D. 2/3

Correct Answer: B. 1/3

Explanation: One day's work = 1/12. Four days' work = 4/12 = 1/3.

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Q8. Find the compound interest on ₹10,000 at 10% per annum for 2 years, compounded annually.

A. ₹2,000

B. ₹2,050

C. ₹2,100

D. ₹2,200

Correct Answer: C. ₹2,100

Explanation: Amount = $10,000 \times (1.10)^2$ = ₹12,100. Compound interest = 12,100 − 10,000 = ₹2,100.

Q9. The perimeter of a square is 64 cm. Find its area.

A. 196 cm^2

B. 225 cm^2

C. 256 cm^2

D. 289 cm^2

Correct Answer: C. 256 cm^2

Explanation: Side = 64 ÷ 4 = 16 cm. Area = 16 × 16 = 256 cm^2.

Q10. A car covers 150 km at a speed of 50 km/h. How much time does it take?

A. 2 hours

B. 2.5 hours

C. 3 hours

D. 3.5 hours

Correct Answer: C. 3 hours

Explanation: Time = 150 ÷ 50 = 3 hours.

Q11. Find the next number in the series: 7, 14, 28, 56, 112, ?

A. 196

B. 204

C. 214

D. 224

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Correct Answer: D. 224

Explanation: Each number is multiplied by 2. Therefore, 112 × 2 = 224.

Q12. The average of 10 numbers is 25. If one number, 16, is removed, what is the average of the remaining numbers?

A. 25

B. 26

C. 27

D. 28

Correct Answer: C. 26

Explanation: Total = 10 × 25 = 250. Remaining sum = 250 − 16 = 234. Average = 234 ÷ 9 = 26.

Q13. A number is increased by 20% and becomes 360. Find the original number.

A. 280

B. 290

C. 300

D. 320

Correct Answer: C. 300

Explanation: Original number = 360 ÷ 1.20 = 300.

Q14. Find the HCF of 36 and 48.

A. 6

B. 8

C. 12

D. 16

Correct Answer: C. 12

Explanation: The greatest number dividing both 36 and 48 exactly is 12.

Q15. If 15 workers complete a job in 12 days, how many days will 20 workers take at the same rate?

A. 8 days

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B. 9 days

C. 10 days

D. 11 days

Correct Answer: B. 9 days

Explanation: Workers × Days = Constant. Days = (15 × 12) ÷ 20 = 9.

Q16. Find the value of 25% of 480.

A. 100

B. 110

C. 120

D. 125

Correct Answer: C. 120

Explanation: 480 × 25/100 = 120.

Q17. A train 150 metres long crosses a pole in 10 seconds. Find its speed in km/h.

A. 45 km/h

B. 50 km/h

C. 54 km/h

D. 60 km/h

Correct Answer: C. 54 km/h

Explanation: Speed = 150 ÷ 10 = 15 m/s. Converting into km/h: 15 × 18/5 = 54 km/h.

Q18. Find the value of 3/4 + 2/5.

A. 21/20

B. 22/20

C. 23/20

D. 24/20

Correct Answer: C. 23/20

Explanation: LCM of 4 and 5 is 20. Therefore, 15/20 + 8/20 = 23/20.

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Q19. A man spends 75% of his monthly income of ₹40,000. Find his monthly savings.

A. ₹8,000

B. ₹9,000

C. ₹10,000

D. ₹12,000

Correct Answer: C. ₹10,000

Explanation: Savings = 25% of ₹40,000 = ₹10,000.

Q20. If the radius of a circle is 7 cm, find its circumference. (Use $\pi = 22/7$.)

A. 22 cm

B. 44 cm

C. 49 cm

D. 154 cm

Correct Answer: B. 44 cm

Explanation: Circumference = $2\pi r = 2 \times 22/7 \times 7 = 44$ cm.

Q21. The cost price of an article is ₹600. If it is sold at a loss of 10%, find the selling price.

A. ₹520

B. ₹530

C. ₹540

D. ₹550

Correct Answer: C. ₹540

Explanation: Selling price = $600 \times 90/100 = ₹540$.

Q22. Find the missing number: 4, 9, 19, 39, 79, ?

A. 149

B. 159

C. 169

D. 179

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Correct Answer: B. 159

Explanation: Each number is multiplied by 2 and then 1 is added. 79 × 2 + 1 = 159.

Q23. If 8 pens cost ₹120, what is the cost of 15 pens?

A. ₹200

B. ₹210

C. ₹225

D. ₹240

Correct Answer: C. ₹225

Explanation: Cost of one pen = 120 ÷ 8 = ₹15. Cost of 15 pens = 15 × 15 = ₹225.

Q24. The length and breadth of a rectangle are 18 cm and 12 cm respectively. Find its area.

A. 180 cm^2

B. 196 cm^2

C. 216 cm^2

D. 240 cm^2

Correct Answer: C. 216 cm^2

Explanation: Area = Length × Breadth = 18 × 12 = 216 cm^2.

Q25. A sum of ₹8,000 amounts to ₹9,600 in 2 years at simple interest. Find the annual rate of interest.

A. 8%

B. 9%

C. 10%

D. 12%

Correct Answer: C. 10%

Explanation: Interest = 9,600 − 8,000 = ₹1,600. Rate = (1600 × 100) ÷ (8000 × 2) = 10%.

Section 2: General Intelligence and Reasoning (Questions 26–45)

Q26. Find the next term: A, C, F, J, O, ?

A. T

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B. U

C. V

D. W

Correct Answer: B. U

Explanation: The letter gaps are +2, +3, +4 and +5. The next gap is +6. O + 6 = U.

Q27. If CAT is coded as DBU, how will DOG be coded?

A. EPH

B. EOG

C. FPH

D. EPG

Correct Answer: A. EPH

Explanation: Each letter is replaced by the next alphabet letter: D→E, O→P, G→H.

Q28. Choose the odd one out.

A. Square

B. Triangle

C. Circle

D. Rectangle

Correct Answer: C. Circle

Explanation: A circle has no straight sides or vertices, whereas the other figures are polygons.

Q29. Ravi is facing north. He turns right and then turns right again. Which direction is he facing?

A. North

B. South

C. East

D. West

Correct Answer: B. South

Explanation: North → Right turn → East → Right turn → South.

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Q30. A is the brother of B. B is the sister of C. How is A related to C?

A. Father

B. Brother

C. Uncle

D. Cousin

Correct Answer: B. Brother

Explanation: A and C are siblings, and A is male. Therefore, A is C's brother.

Q31. Complete the analogy: Doctor : Hospital :: Teacher : ?

A. Court

B. School

C. Bank

D. Factory

Correct Answer: B. School

Explanation: A doctor generally works in a hospital, while a teacher generally works in a school.

Q32. Find the missing number: 2, 6, 12, 20, 30, ?

A. 36

B. 40

C. 42

D. 44

Correct Answer: C. 42

Explanation: The series follows n × (n + 1): 1×2, 2×3, 3×4, 4×5, 5×6 and 6×7.

Q33. If SOUTH is written as TPVUI, how will NORTH be written?

A. OPSUI

B. OPSVI

C. NPSUI

D. OPRUI

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Correct Answer: A. OPSUI

Explanation: Each letter is moved one position forward in the alphabet.

Q34. Which number is different from the others?

A. 16

B. 25

C. 36

D. 48

Correct Answer: D. 48

Explanation: 16, 25 and 36 are perfect squares. 48 is not a perfect square.

Q35. In a row of 40 students, Amit is 12th from the left. What is his position from the right?

A. 27th

B. 28th

C. 29th

D. 30th

Correct Answer: C. 29th

Explanation: Position from right = 40 − 12 + 1 = 29.

Q36. Find the next number: 5, 10, 20, 40, 80, ?

A. 120

B. 140

C. 150

D. 160

Correct Answer: D. 160

Explanation: Each term is multiplied by 2.

Q37. If yesterday was Monday, what day will it be the day after tomorrow?

A. Tuesday

B. Wednesday

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C. Thursday

D. Friday

Correct Answer: C. Thursday

Explanation: Yesterday was Monday, today is Tuesday, tomorrow is Wednesday and the day after tomorrow is Thursday.

Q38. Choose the word that does not belong to the group.

A. January

B. March

C. June

D. Sunday

Correct Answer: D. Sunday

Explanation: January, March and June are months, whereas Sunday is a day of the week.

Q39. If 1 = 3, 2 = 6, 3 = 9 and 4 = 12, then 7 = ?

A. 18

B. 20

C. 21

D. 24

Correct Answer: C. 21

Explanation: Each number is multiplied by 3. Therefore, 7 × 3 = 21.

Q40. Complete the series: AZ, BY, CX, DW, ?

A. EU

B. EV

C. FU

D. EW

Correct Answer: B. EV

Explanation: The first letters move forward alphabetically, while the second letters move backward.

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Q41. If all roses are flowers and some flowers are red, which conclusion is definitely correct?

A. All roses are red.

B. Some roses are red.

C. All roses are flowers.

D. No flowers are roses.

Correct Answer: C. All roses are flowers.

Explanation: This statement is directly given in the premise. The colour of roses cannot be established.

Q42. Find the missing term: 100, 90, 81, 73, 66, ?

A. 58

B. 59

C. 60

D. 61

Correct Answer: C. 60

Explanation: Subtract 10, 9, 8, 7 and then 6. Therefore, 66 − 6 = 60.

Q43. P is taller than Q, and Q is taller than R. Who is the shortest?

A. P

B. Q

C. R

D. Cannot be determined

Correct Answer: C. R

Explanation: The order is P > Q > R. Therefore, R is the shortest.

Q44. If the letters of the word RAILWAY are arranged alphabetically, which letter will appear first?

A. A

B. I

C. L

D. R

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Correct Answer: A. A

Explanation: Alphabetically arranged letters begin with A.

Q45. A clock shows 3:00. What is the angle between its hour and minute hands?

A. 60°

B. 75°

C. 90°

D. 120°

Correct Answer: C. 90°

Explanation: At 3:00, the minute hand is at 12 and the hour hand is at 3. The angle is 90°.

Section 3: General Knowledge and Indian History (Questions 46–65)

Q46. Who was the founder of the Maurya Empire?

A. Ashoka

B. Chandragupta Maurya

C. Bindusara

D. Harshavardhana

Correct Answer: B. Chandragupta Maurya

Explanation: Chandragupta Maurya established the Maurya Empire with the guidance of Chanakya.

Q47. Which emperor is associated with the Kalinga War?

A. Akbar

B. Chandragupta Maurya

C. Ashoka

D. Samudragupta

Correct Answer: C. Ashoka

Explanation: Ashoka fought the Kalinga War and subsequently embraced Buddhism, influenced by the suffering caused by the conflict.

Q48. Which Harappan site is famous for its dockyard?

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A. Harappa

B. Mohenjo-daro

C. Lothal

D. Kalibangan

Correct Answer: C. Lothal

Explanation: Lothal, located in present-day Gujarat, is well known for its ancient dockyard structure.

Q49. Who founded the Mughal Empire in India?

A. Akbar

B. Humayun

C. Babur

D. Shah Jahan

Correct Answer: C. Babur

Explanation: Babur established Mughal rule in India after defeating Ibrahim Lodi in the First Battle of Panipat in 1526.

Q50. Who introduced the Mansabdari system in the Mughal administration?

A. Babur

B. Akbar

C. Jahangir

D. Aurangzeb

Correct Answer: B. Akbar

Explanation: Akbar developed the Mansabdari system to organise the Mughal military and administrative structure.

Q51. The First Battle of Panipat was fought in which year?

A. 1526

B. 1556

C. 1576

D. 1761

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Correct Answer: A. 1526

Explanation: Babur defeated Ibrahim Lodi in the First Battle of Panipat in 1526.

Q52. Who was the founder of the Gupta Empire?

A. Samudragupta

B. Chandragupta I

C. Skandagupta

D. Kumaragupta

Correct Answer: B. Chandragupta I

Explanation: Chandragupta I is generally regarded as the founder of the Gupta imperial dynasty.

Q53. Which ancient Indian university was located in present-day Bihar?

A. Taxila

B. Nalanda

C. Vallabhi

D. Vikramashila

Correct Answer: B. Nalanda

Explanation: Nalanda was a renowned ancient centre of learning located in Bihar.

Q54. Who wrote the book Arthashastra?

A. Kalidasa

B. Banabhatta

C. Kautilya

D. Megasthenes

Correct Answer: C. Kautilya

Explanation: Kautilya, also known as Chanakya, is traditionally credited with writing the Arthashastra, a work on statecraft and administration.

Q55. The Quit India Movement was launched in which year?

A. 1920

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B. 1930

C. 1942

D. 1947

Correct Answer: C. 1942

Explanation: Mahatma Gandhi launched the Quit India Movement in August 1942, demanding an end to British rule.

Q56. Who was the first President of independent India?

A. Jawaharlal Nehru

B. Dr. Rajendra Prasad

C. Sardar Vallabhbhai Patel

D. Dr. S. Radhakrishnan

Correct Answer: B. Dr. Rajendra Prasad

Explanation: Dr. Rajendra Prasad became India's first President in 1950.

Q57. The Indian National Congress was established in which year?

A. 1885

B. 1887

C. 1905

D. 1919

Correct Answer: A. 1885

Explanation: The Indian National Congress was founded in December 1885. Allan Octavian Hume played an important role in its establishment.

Q58. Who was the first woman ruler of the Delhi Sultanate?

A. Noor Jahan

B. Razia Sultan

C. Rani Durgavati

D. Chand Bibi

Correct Answer: B. Razia Sultan

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Explanation: Razia Sultan ruled the Delhi Sultanate during the 13th century.

Q59. The Battle of Plassey was fought in which year?

A. 1757

B. 1764

C. 1773

D. 1857

Correct Answer: A. 1757

Explanation: The Battle of Plassey was fought in 1757 between the forces of Siraj-ud-Daulah and the British East India Company led by Robert Clive.

Q60. Who gave the slogan "Do or Die" during India's freedom struggle?

A. Subhas Chandra Bose

B. Bhagat Singh

C. Mahatma Gandhi

D. Bal Gangadhar Tilak

Correct Answer: C. Mahatma Gandhi

Explanation: Mahatma Gandhi gave the "Do or Die" call during the Quit India Movement in 1942.

Q61. Which movement is associated with the Dandi March?

A. Non-Cooperation Movement

B. Civil Disobedience Movement

C. Quit India Movement

D. Swadeshi Movement

Correct Answer: B. Civil Disobedience Movement

Explanation: Gandhi's Salt March in 1930 marked the beginning of the Civil Disobedience Movement.

Q62. Who was the first Governor-General of independent India?

A. Lord Mountbatten

B. C. Rajagopalachari

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C. Warren Hastings

D. Lord Wavell

Correct Answer: A. Lord Mountbatten

Explanation: Lord Mountbatten served as the first Governor-General of independent India. C. Rajagopalachari was the first Indian Governor-General.

Q63. Which ruler is known as the "Napoleon of India"?

A. Chandragupta Maurya

B. Samudragupta

C. Ashoka

D. Harsha

Correct Answer: B. Samudragupta

Explanation: Historian V. A. Smith used the expression "Napoleon of India" for Samudragupta because of his military campaigns.

Q64. Who built the Red Fort in Delhi?

A. Akbar

B. Humayun

C. Shah Jahan

D. Aurangzeb

Correct Answer: C. Shah Jahan

Explanation: Mughal emperor Shah Jahan commissioned the Red Fort in Delhi in the 17th century.

Q65. The Jallianwala Bagh massacre took place in which year?

A. 1905

B. 1915

C. 1919

D. 1922

Correct Answer: C. 1919

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Explanation: The massacre took place on 13 April 1919 in Amritsar under the command of General Reginald Dyer.

Section 4: Indian Polity and Geography (Questions 66–80)

Q66. Which Article of the Indian Constitution abolishes untouchability?

A. Article 14

B. Article 15

C. Article 17

D. Article 21

Correct Answer: C. Article 17

Explanation: Article 17 abolishes untouchability and prohibits its practice in any form.

Q67. Who is the constitutional head of the Indian Union?

A. Prime Minister

B. President

C. Chief Justice

D. Speaker of Lok Sabha

Correct Answer: B. President

Explanation: The President is the constitutional head of the Indian Union under the Constitution.

Q68. What is the minimum age required to become a member of the Lok Sabha?

A. 18 years

B. 21 years

C. 25 years

D. 30 years

Correct Answer: C. 25 years

Explanation: A person must be at least 25 years old to contest an election to the Lok Sabha.

Q69. Which body conducts elections to the Parliament and State Legislatures in India?

A. UPSC

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B. Finance Commission

C. Election Commission of India

D. NITI Aayog

Correct Answer: C. Election Commission of India

Explanation: The Election Commission of India is responsible for conducting elections to Parliament, State Legislatures and the offices of President and Vice-President.

Q70. Fundamental Rights are included in which part of the Indian Constitution?

A. Part I

B. Part II

C. Part III

D. Part IV

Correct Answer: C. Part III

Explanation: Fundamental Rights are provided under Part III of the Indian Constitution, covering Articles 12–35.

Q71. Which is the largest Indian state by area?

A. Madhya Pradesh

B. Maharashtra

C. Rajasthan

D. Uttar Pradesh

Correct Answer: C. Rajasthan

Explanation: Rajasthan is India's largest state by geographical area.

Q72. Which river is known as the Dakshin Ganga?

A. Krishna

B. Godavari

C. Kaveri

D. Mahanadi

Correct Answer: B. Godavari

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Explanation: The Godavari is popularly known as the Dakshin Ganga or Ganga of the South.

Q73. Which is the highest mountain peak located entirely within India?

A. Nanda Devi

B. Kanchenjunga

C. Anamudi

D. Kamet

Correct Answer: B. Kanchenjunga

Explanation: Kanchenjunga is the highest mountain peak located within India's territory, on the Sikkim–Nepal border.

Q74. Which Indian state has the longest coastline?

A. Gujarat

B. Maharashtra

C. Tamil Nadu

D. Andhra Pradesh

Correct Answer: A. Gujarat

Explanation: Gujarat has the longest coastline among Indian states.

Q75. Which soil is most suitable for cotton cultivation?

A. Alluvial soil

B. Black soil

C. Laterite soil

D. Desert soil

Correct Answer: B. Black soil

Explanation: Black soil has good moisture-retention properties and is particularly suitable for cotton cultivation.

Q76. Which is the largest freshwater lake in India by surface area?

A. Dal Lake

B. Wular Lake

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C. Chilika Lake

D. Sambhar Lake

Correct Answer: B. Wular Lake

Explanation: Wular Lake in Jammu and Kashmir is one of India's largest freshwater lakes and is commonly recognised as the largest by surface area.

Q77. The Tropic of Cancer passes through how many Indian states?

A. 6

B. 7

C. 8

D. 9

Correct Answer: C. 8

Explanation: The Tropic of Cancer passes through eight Indian states, from Gujarat to Mizoram.

Q78. Which Indian state is the largest producer of tea?

A. Kerala

B. Assam

C. Punjab

D. Rajasthan

Correct Answer: B. Assam

Explanation: Assam is India's leading tea-producing state.

Q79. Which mountain range separates the Indian subcontinent from the Tibetan Plateau?

A. Aravalli

B. Vindhya

C. Himalayas

D. Satpura

Correct Answer: C. Himalayas

Explanation: The Himalayan mountain system forms a major geographical barrier between the Indian subcontinent and the Tibetan Plateau.

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Q80. Which river flows through the city of Varanasi?

A. Yamuna

B. Ganga

C. Narmada

D. Godavari

Correct Answer: B. Ganga

Explanation: Varanasi is situated on the western bank of the River Ganga in Uttar Pradesh.

Section 5: General Science and Computer Awareness (Questions 81–100)

Q81. Which gas is most abundant in Earth's atmosphere?

A. Oxygen

B. Nitrogen

C. Carbon dioxide

D. Hydrogen

Correct Answer: B. Nitrogen

Explanation: Nitrogen makes up approximately 78% of Earth's atmosphere.

Q82. What is the SI unit of electric current?

A. Volt

B. Ohm

C. Ampere

D. Watt

Correct Answer: C. Ampere

Explanation: Ampere is the SI unit used to measure electric current.

Q83. Which vitamin is produced in the human body when skin is exposed to sunlight?

A. Vitamin A

B. Vitamin B12

C. Vitamin C

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D. Vitamin D

Correct Answer: D. Vitamin D

Explanation: Sunlight exposure helps the skin synthesise vitamin D, which supports calcium absorption and bone health.

Q84. Which organ purifies blood and produces urine in the human body?

A. Heart

B. Kidney

C. Lungs

D. Stomach

Correct Answer: B. Kidney

Explanation: The kidneys filter waste products and excess substances from the blood and produce urine.

Q85. What is the chemical formula of common salt?

A. NaOH

B. NaCl

C. HCl

D. KCl

Correct Answer: B. NaCl

Explanation: Common salt is sodium chloride, consisting of sodium and chlorine.

Q86. Which planet is known as the Red Planet?

A. Venus

B. Mars

C. Jupiter

D. Mercury

Correct Answer: B. Mars

Explanation: Mars appears reddish because its surface contains iron oxide.

Q87. What is the approximate speed of light in a vacuum?

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A. 3×10^6 m/s

B. 3×10^7 m/s

C. 3×10^8 m/s

D. 3×10^9 m/s

Correct Answer: C. 3×10^8 m/s

Explanation: The speed of light in a vacuum is approximately 299,792,458 metres per second.

Q88. Which part of the human brain controls body balance and coordination?

A. Cerebrum

B. Cerebellum

C. Medulla

D. Hypothalamus

Correct Answer: B. Cerebellum

Explanation: The cerebellum coordinates voluntary movements and helps maintain posture and balance.

Q89. Which instrument is used to measure atmospheric pressure?

A. Thermometer

B. Barometer

C. Hygrometer

D. Anemometer

Correct Answer: B. Barometer

Explanation: A barometer measures atmospheric pressure.

Q90. Which metal is liquid at normal room temperature?

A. Iron

B. Aluminium

C. Mercury

D. Copper

Correct Answer: C. Mercury

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Explanation: Mercury is a metal that remains liquid at ordinary room temperature.

Q91. Which of the following is the basic unit of life?

A. Tissue

B. Organ

C. Cell

D. Molecule

Correct Answer: C. Cell

Explanation: The cell is the basic structural and functional unit of living organisms.

Q92. Which gas is absorbed by green plants during photosynthesis?

A. Oxygen

B. Nitrogen

C. Carbon dioxide

D. Hydrogen

Correct Answer: C. Carbon dioxide

Explanation: Green plants use carbon dioxide and water to produce glucose during photosynthesis, releasing oxygen.

Q93. Which device is known as the brain of a computer?

A. Monitor

B. Keyboard

C. CPU

D. Mouse

Correct Answer: C. CPU

Explanation: The Central Processing Unit (CPU) executes instructions and processes data in a computer.

Q94. What is the full form of RAM?

A. Read Access Memory

B. Random Access Memory

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C. Rapid Action Memory

D. Read Automatic Memory

Correct Answer: B. Random Access Memory

Explanation: RAM is temporary, volatile memory used by a computer to store data and instructions currently in use.

Q95. Which of the following is an example of an operating system?

A. MS Word

B. Windows

C. Google Chrome

D. MS Excel

Correct Answer: B. Windows

Explanation: Windows is an operating system that manages computer hardware, software and system resources.

Q96. One kilobyte (KB) traditionally equals how many bytes in binary-based memory measurement?

A. 100 bytes

B. 512 bytes

C. 1,024 bytes

D. 2,048 bytes

Correct Answer: C. 1,024 bytes

Explanation: In the traditional binary convention, 1 KB is commonly treated as 1,024 bytes. The precise IEC term for 1,024 bytes is 1 KiB.

Q97. Which keyboard shortcut is commonly used to copy selected text in Windows?

A. Ctrl + X

B. Ctrl + V

C. Ctrl + C

D. Ctrl + Z

Correct Answer: C. Ctrl + C

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Explanation: Ctrl + C copies selected text or files. Ctrl + V pastes, Ctrl + X cuts and Ctrl + Z undoes an action.

Q98. Which of the following is an input device?

A. Printer

B. Monitor

C. Keyboard

D. Speaker

Correct Answer: C. Keyboard

Explanation: A keyboard is an input device used to enter text, numbers and commands into a computer.

Q99. What does URL stand for?

A. Uniform Resource Locator

B. Universal Record Link

C. Uniform Reading Language

D. Universal Resource Line

Correct Answer: A. Uniform Resource Locator

Explanation: A URL specifies the address of a resource available on the internet.

Q100. Which technology is commonly used for wireless communication between devices over short distances?

A. Bluetooth

B. Ethernet

C. Fibre Optics

D. HDMI

Correct Answer: A. Bluetooth

Explanation: Bluetooth enables short-range wireless communication and data exchange between compatible electronic devices.

Answer Key – RRB ASM Practice MCQ 1–100

Q. No. Answer Q. No. Answer

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1	C	51	A
2	C	52	B
3	C	53	B
4	B	54	C
5	C	55	C
6	C	56	B
7	B	57	A
8	C	58	B
9	C	59	A
10	C	60	C
11	D	61	B
12	C	62	A
13	C	63	B
14	C	64	C
15	B	65	C
16	C	66	C
17	C	67	B
18	C	68	C
19	C	69	C
20	B	70	C
21	C	71	C
22	B	72	B
23	C	73	B

Sarkari Results ERA

24	C	74	A
25	C	75	B
26	B	76	B
27	A	77	C
28	C	78	B
29	B	79	C
30	B	80	B
31	B	81	B
32	C	82	C
33	A	83	D
34	D	84	B
35	C	85	B
36	D	86	B
37	C	87	C
38	D	88	B
39	C	89	B
40	B	90	C
41	C	91	C
42	C	92	C
43	C	93	C
44	A	94	B
45	C	95	B
46	B	96	C

Sarkari Results ERA

47	C	97	C
48	C	98	C
49	C	99	A
50	B	100	A

Sarkari Results ERA