

# EXAMGURUX

## UPSC CDS I 2027

1000 Original English, GK & Mathematics Practice MCQs

**Important:** This is independent ExamGurux practice material. The questions are original and are **not official questions issued by the examining authority**. They are designed to align with the official/most recently available exam structure and syllabus areas. Always verify current notifications on the official website before the exam.

**Official reference:** UPSC Annual Calendar 2027 / forthcoming CDS I 2027 examination

**Coverage note:** General CDS preparation bank. OTA candidates do not take the Elementary Mathematics paper; verify the 2027 notification.

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## English

**Q1. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) acquire
- (C) delay
- (D) reject

**Answer: B**

Explanation: Obtain means acquire or get.

**Q2. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) go
- (C) gone
- (D) going

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q3. Choose the correctly spelled word.**

- (A) accommadation
- (B) acommodation
- (C) accomodation
- (D) accommodation

**Answer: D**

Explanation: The correct spelling is accommodation.

**Q4. Choose the correctly spelled word.**

- (A) accommodation
- (B) accomodation
- (C) accommodation
- (D) accommadation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q5. Choose the correct plural of "criterion".**

- (A) criterions
- (B) criteriones
- (C) criteria
- (D) criterias

**Answer: C**

Explanation: Criteria is the standard plural of criterion.

**Q6. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) gone
- (C) go
- (D) going

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q7. Choose the synonym of "rapid".**

- (A) weak
- (B) late
- (C) quick
- (D) slow

**Answer: C**

Explanation: Rapid means quick or fast.

**Q8. Choose the antonym of "ancient".**

- (A) old
- (B) historic
- (C) antique
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q9. Choose the antonym of "ancient".**

- (A) old
- (B) antique
- (C) historic
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q10. Choose the antonym of "ancient".**

- (A) old
- (B) antique
- (C) modern
- (D) historic

**Answer: C**

Explanation: Ancient means very old; modern is its opposite.

**Q11. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) an
- (C) no article
- (D) a

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q12. Choose the synonym of "rapid".**

- (A) quick
- (B) weak
- (C) late
- (D) slow

**Answer: A**

Explanation: Rapid means quick or fast.

**Q13. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) acquire
- (C) reject
- (D) delay

**Answer: B**

Explanation: Obtain means acquire or get.

**Q14. Choose the correctly spelled word.**

- (A) acommodation
- (B) accomodation
- (C) accommadation
- (D) accommodation

**Answer: D**

Explanation: The correct spelling is accommodation.

**Q15. Choose the word closest in meaning to "obtain".**

- (A) delay
- (B) reject
- (C) acquire
- (D) lose

**Answer: C**

Explanation: Obtain means acquire or get.

**Q16. Choose the correct plural of "criterion".**

- (A) criteriones
- (B) criteria
- (C) criterions
- (D) criterias

**Answer: B**

Explanation: Criteria is the standard plural of criterion.

**Q17. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) going
- (C) go
- (D) gone

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q18. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) going
- (B) gone
- (C) goes
- (D) go

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q19. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) the
- (C) no article
- (D) a

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q20. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) going
- (C) gone
- (D) go

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q21. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) the
- (C) no article
- (D) an

**Answer: D**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q22. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) go
- (C) going
- (D) gone

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q23. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) an
- (C) no article
- (D) the

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q24. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) delay
- (C) acquire
- (D) reject

**Answer: C**

Explanation: Obtain means acquire or get.

**Q25. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) a
- (C) no article
- (D) the

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q26. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) reject
- (C) acquire
- (D) delay

**Answer: C**

Explanation: Obtain means acquire or get.

**Q27. Choose the correctly spelled word.**

- (A) accomodation
- (B) accommodation
- (C) acommmodation
- (D) accommadation

**Answer: B**

Explanation: The correct spelling is accommodation.

**Q28. Choose the antonym of "ancient".**

- (A) historic
- (B) modern
- (C) old
- (D) antique

**Answer: B**

Explanation: Ancient means very old; modern is its opposite.

**Q29. Choose the antonym of "ancient".**

- (A) modern
- (B) old
- (C) antique
- (D) historic

**Answer: A**

Explanation: Ancient means very old; modern is its opposite.

**Q30. Choose the word closest in meaning to "obtain".**

- (A) reject
- (B) delay
- (C) lose
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q31. Identify the noun in the sentence: "Honesty is admired."**

- (A) is
- (B) Honesty
- (C) admired
- (D) is admired

**Answer: B**

Explanation: Honesty is an abstract noun.

**Q32. Choose the synonym of "rapid".**

- (A) quick
- (B) weak
- (C) slow
- (D) late

**Answer: A**

Explanation: Rapid means quick or fast.

**Q33. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) gone
- (B) go
- (C) goes
- (D) going

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q34. Choose the correctly spelled word.**

- (A) accommodation
- (B) accomodation
- (C) accommodation
- (D) accommadation

**Answer: A**

Explanation: The correct spelling is accommodation.

**Q35. Choose the antonym of "ancient".**

- (A) old
- (B) modern
- (C) historic
- (D) antique

**Answer: B**

Explanation: Ancient means very old; modern is its opposite.

**Q36. Choose the synonym of "rapid".**

- (A) slow
- (B) weak
- (C) late
- (D) quick

**Answer: D**

Explanation: Rapid means quick or fast.

**Q37. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) no article
- (C) an
- (D) a

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q38. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) no article
- (C) an
- (D) a

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q39. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) acquire
- (C) reject
- (D) delay

**Answer: B**

Explanation: Obtain means acquire or get.

**Q40. Choose the antonym of "ancient".**

- (A) historic
- (B) antique
- (C) old
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q41. Identify the noun in the sentence: "Honesty is admired."**

- (A) Honesty
- (B) is admired
- (C) is
- (D) admired

**Answer: A**

Explanation: Honesty is an abstract noun.

**Q42. Choose the correctly spelled word.**

- (A) accomodation
- (B) accommodation
- (C) accommadation
- (D) accomodation

**Answer: B**

Explanation: The correct spelling is accommodation.

**Q43. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) an
- (C) the
- (D) a

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q44. Choose the word closest in meaning to "obtain".**

- (A) delay
- (B) reject
- (C) acquire
- (D) lose

**Answer: C**

Explanation: Obtain means acquire or get.

**Q45. Identify the noun in the sentence: "Honesty is admired."**

- (A) Honesty
- (B) admired
- (C) is admired
- (D) is

**Answer: A**

Explanation: Honesty is an abstract noun.

**Q46. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) the
- (C) a
- (D) no article

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q47. Choose the antonym of "ancient".**

- (A) historic
- (B) modern
- (C) antique
- (D) old

**Answer: B**

Explanation: Ancient means very old; modern is its opposite.

**Q48. Choose the correctly spelled word.**

- (A) accommodation
- (B) accommadation
- (C) acommodation
- (D) accomodation

**Answer: A**

Explanation: The correct spelling is accommodation.

**Q49. Choose the antonym of "ancient".**

- (A) antique
- (B) historic
- (C) old
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q50. Choose the correctly spelled word.**

- (A) accommodation
- (B) accommadation
- (C) acommodation
- (D) accomodation

**Answer: A**

Explanation: The correct spelling is accommodation.

**Q51. Choose the antonym of "ancient".**

- (A) modern
- (B) antique
- (C) historic
- (D) old

**Answer: A**

Explanation: Ancient means very old; modern is its opposite.

**Q52. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) going
- (B) goes
- (C) go
- (D) gone

**Answer: B**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q53. Choose the correct plural of "criterion".**

- (A) criteriones
- (B) criterions
- (C) criteria
- (D) criterias

**Answer: C**

Explanation: Criteria is the standard plural of criterion.

**Q54. Identify the noun in the sentence: "Honesty is admired."**

- (A) is admired
- (B) Honesty
- (C) admired
- (D) is

**Answer: B**

Explanation: Honesty is an abstract noun.

**Q55. Choose the correct plural of "criterion".**

- (A) criterions
- (B) criteria
- (C) criterias
- (D) criteriones

**Answer: B**

Explanation: Criteria is the standard plural of criterion.

**Q56. Choose the synonym of "rapid".**

- (A) weak
- (B) late
- (C) quick
- (D) slow

**Answer: C**

Explanation: Rapid means quick or fast.

**Q57. Choose the correct plural of "criterion".**

- (A) criteriones
- (B) criterias
- (C) criterions
- (D) criteria

**Answer: D**

Explanation: Criteria is the standard plural of criterion.

**Q58. Identify the noun in the sentence: "Honesty is admired."**

- (A) is admired
- (B) admired
- (C) is
- (D) Honesty

**Answer: D**

Explanation: Honesty is an abstract noun.

**Q59. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) gone
- (B) goes
- (C) going
- (D) go

**Answer: B**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q60. Choose the antonym of "ancient".**

- (A) old
- (B) antique
- (C) historic
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q61. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) a
- (C) the
- (D) an

**Answer: D**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q62. Choose the correct plural of "criterion".**

- (A) criteriones
- (B) criterions
- (C) criteria
- (D) criterias

**Answer: C**

Explanation: Criteria is the standard plural of criterion.

**Q63. Choose the synonym of "rapid".**

- (A) late
- (B) quick
- (C) weak
- (D) slow

**Answer: B**

Explanation: Rapid means quick or fast.

**Q64. Choose the correctly spelled word.**

- (A) accommadation
- (B) acommodation
- (C) accommodation
- (D) accomodation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q65. Choose the correctly spelled word.**

- (A) accommodation
- (B) accommadation
- (C) acommodation
- (D) accomodation

**Answer: A**

Explanation: The correct spelling is accommodation.

**Q66. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) going
- (B) go
- (C) goes
- (D) gone

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q67. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) no article
- (C) the
- (D) a

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q68. Choose the antonym of "ancient".**

- (A) old
- (B) historic
- (C) modern
- (D) antique

**Answer: C**

Explanation: Ancient means very old; modern is its opposite.

**Q69. Choose the correct plural of "criterion".**

- (A) criteriones
- (B) criterias
- (C) criterions
- (D) criteria

**Answer: D**

Explanation: Criteria is the standard plural of criterion.

**Q70. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) the
- (C) a
- (D) no article

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q71. Choose the word closest in meaning to "obtain".**

- (A) acquire
- (B) reject
- (C) lose
- (D) delay

**Answer: A**

Explanation: Obtain means acquire or get.

**Q72. Choose the antonym of "ancient".**

- (A) antique
- (B) old
- (C) historic
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q73. Choose the word closest in meaning to "obtain".**

- (A) delay
- (B) reject
- (C) lose
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q74. Choose the correctly spelled word.**

- (A) accommodation
- (B) accommadation
- (C) accomodation
- (D) accomodation

**Answer: A**

Explanation: The correct spelling is accommodation.

**Q75. Choose the correctly spelled word.**

- (A) accomodation
- (B) accommadation
- (C) accommodation
- (D) accomodation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q76. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) go
- (B) goes
- (C) going
- (D) gone

**Answer: B**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q77. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) go
- (B) going
- (C) goes
- (D) gone

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q78. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) an
- (C) no article
- (D) the

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q79. Choose the word closest in meaning to "obtain".**

- (A) acquire
- (B) reject
- (C) lose
- (D) delay

**Answer: A**

Explanation: Obtain means acquire or get.

**Q80. Choose the synonym of "rapid".**

- (A) quick
- (B) late
- (C) weak
- (D) slow

**Answer: A**

Explanation: Rapid means quick or fast.

**Q81. Choose the antonym of "ancient".**

- (A) modern
- (B) historic
- (C) antique
- (D) old

**Answer: A**

Explanation: Ancient means very old; modern is its opposite.

**Q82. Identify the noun in the sentence: "Honesty is admired."**

- (A) Honesty
- (B) is admired
- (C) is
- (D) admired

**Answer: A**

Explanation: Honesty is an abstract noun.

**Q83. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) gone
- (B) going
- (C) goes
- (D) go

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q84. Choose the correctly spelled word.**

- (A) accomodation
- (B) accomodation
- (C) accommadation
- (D) accommodation

**Answer: D**

Explanation: The correct spelling is accommodation.

**Q85. Choose the correct plural of "criterion".**

- (A) criteriones
- (B) criterias
- (C) criterions
- (D) criteria

**Answer: D**

Explanation: Criteria is the standard plural of criterion.

**Q86. Choose the antonym of "ancient".**

- (A) antique
- (B) historic
- (C) modern
- (D) old

**Answer: C**

Explanation: Ancient means very old; modern is its opposite.

**Q87. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) gone
- (C) going
- (D) go

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q88. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) delay
- (C) acquire
- (D) reject

**Answer: C**

Explanation: Obtain means acquire or get.

**Q89. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) going
- (B) go
- (C) goes
- (D) gone

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q90. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) an
- (C) a
- (D) the

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q91. Choose the antonym of "ancient".**

- (A) antique
- (B) old
- (C) historic
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q92. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) a
- (C) an
- (D) no article

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q93. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) going
- (B) go
- (C) gone
- (D) goes

**Answer: D**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q94. Choose the word closest in meaning to "obtain".**

- (A) delay
- (B) acquire
- (C) lose
- (D) reject

**Answer: B**

Explanation: Obtain means acquire or get.

**Q95. Choose the correct plural of "criterion".**

- (A) criterias
- (B) criterions
- (C) criteria
- (D) criteriones

**Answer: C**

Explanation: Criteria is the standard plural of criterion.

**Q96. Identify the noun in the sentence: "Honesty is admired."**

- (A) Honesty
- (B) is
- (C) is admired
- (D) admired

**Answer: A**

Explanation: Honesty is an abstract noun.

**Q97. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) the
- (C) no article
- (D) a

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q98. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) going
- (B) gone
- (C) goes
- (D) go

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q99. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) going
- (B) gone
- (C) go
- (D) goes

**Answer: D**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q100. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) going
- (B) goes
- (C) go
- (D) gone

**Answer: B**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q101. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) an
- (C) the
- (D) a

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q102. Choose the word closest in meaning to "obtain".**

- (A) reject
- (B) lose
- (C) acquire
- (D) delay

**Answer: C**

Explanation: Obtain means acquire or get.

**Q103. Choose the synonym of "rapid".**

- (A) quick
- (B) weak
- (C) late
- (D) slow

**Answer: A**

Explanation: Rapid means quick or fast.

**Q104. Choose the antonym of "ancient".**

- (A) modern
- (B) old
- (C) antique
- (D) historic

**Answer: A**

Explanation: Ancient means very old; modern is its opposite.

**Q105. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) go
- (B) goes
- (C) gone
- (D) going

**Answer: B**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q106. Choose the correct plural of "criterion".**

- (A) criterions
- (B) criterias
- (C) criteriones
- (D) criteria

**Answer: D**

Explanation: Criteria is the standard plural of criterion.

**Q107. Choose the correct plural of "criterion".**

- (A) criterions
- (B) criteria
- (C) criteriones
- (D) criterias

**Answer: B**

Explanation: Criteria is the standard plural of criterion.

**Q108. Choose the antonym of "ancient".**

- (A) old
- (B) historic
- (C) antique
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q109. Choose the synonym of "rapid".**

- (A) quick
- (B) slow
- (C) late
- (D) weak

**Answer: A**

Explanation: Rapid means quick or fast.

**Q110. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) a
- (C) no article
- (D) the

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q111. Choose the correctly spelled word.**

- (A) accomodation
- (B) acommodation
- (C) accommodation
- (D) accomadation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q112. Choose the synonym of "rapid".**

- (A) weak
- (B) quick
- (C) late
- (D) slow

**Answer: B**

Explanation: Rapid means quick or fast.

**Q113. Choose the word closest in meaning to "obtain".**

- (A) reject
- (B) lose
- (C) delay
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q114. Choose the correct plural of "criterion".**

- (A) criterions
- (B) criteriones
- (C) criterias
- (D) criteria

**Answer: D**

Explanation: Criteria is the standard plural of criterion.

**Q115. Identify the noun in the sentence: "Honesty is admired."**

- (A) Honesty
- (B) is
- (C) is admired
- (D) admired

**Answer: A**

Explanation: Honesty is an abstract noun.

**Q116. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) reject
- (C) delay
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q117. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) an
- (C) the
- (D) a

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q118. Choose the antonym of "ancient".**

- (A) old
- (B) antique
- (C) historic
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q119. Choose the correctly spelled word.**

- (A) accommadation
- (B) accomodation
- (C) accomodation
- (D) accommodation

**Answer: D**

Explanation: The correct spelling is accommodation.

**Q120. Choose the synonym of "rapid".**

- (A) quick
- (B) late
- (C) slow
- (D) weak

**Answer: A**

Explanation: Rapid means quick or fast.

**Q121. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) an
- (C) a
- (D) the

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q122. Identify the noun in the sentence: "Honesty is admired."**

- (A) Honesty
- (B) admired
- (C) is admired
- (D) is

**Answer: A**

Explanation: Honesty is an abstract noun.

**Q123. Identify the noun in the sentence: "Honesty is admired."**

- (A) is admired
- (B) is
- (C) admired
- (D) Honesty

**Answer: D**

Explanation: Honesty is an abstract noun.

**Q124. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) gone
- (C) going
- (D) go

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q125. Identify the noun in the sentence: "Honesty is admired."**

- (A) is
- (B) admired
- (C) Honesty
- (D) is admired

**Answer: C**

Explanation: Honesty is an abstract noun.

**Q126. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) no article
- (C) an
- (D) a

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q127. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) a
- (C) an
- (D) the

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q128. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) go
- (B) goes
- (C) going
- (D) gone

**Answer: B**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q129. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) an
- (C) no article
- (D) a

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q130. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) the
- (C) an
- (D) no article

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q131. Choose the synonym of "rapid".**

- (A) late
- (B) quick
- (C) slow
- (D) weak

**Answer: B**

Explanation: Rapid means quick or fast.

**Q132. Identify the noun in the sentence: "Honesty is admired."**

- (A) admired
- (B) is
- (C) Honesty
- (D) is admired

**Answer: C**

Explanation: Honesty is an abstract noun.

**Q133. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) gone
- (C) go
- (D) going

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q134. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) a
- (C) the
- (D) an

**Answer: D**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q135. Choose the synonym of "rapid".**

- (A) slow
- (B) quick
- (C) late
- (D) weak

**Answer: B**

Explanation: Rapid means quick or fast.

**Q136. Choose the correct plural of "criterion".**

- (A) criteria
- (B) criterias
- (C) criterios
- (D) criterions

**Answer: A**

Explanation: Criteria is the standard plural of criterion.

**Q137. Identify the noun in the sentence: "Honesty is admired."**

- (A) Honesty
- (B) is
- (C) is admired
- (D) admired

**Answer: A**

Explanation: Honesty is an abstract noun.

**Q138. Choose the correctly spelled word.**

- (A) accommadation
- (B) acommodation
- (C) accomodation
- (D) accommodation

**Answer: D**

Explanation: The correct spelling is accommodation.

**Q139. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) reject
- (C) delay
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q140. Choose the word closest in meaning to "obtain".**

- (A) reject
- (B) delay
- (C) acquire
- (D) lose

**Answer: C**

Explanation: Obtain means acquire or get.

**Q141. Choose the synonym of "rapid".**

- (A) slow
- (B) weak
- (C) late
- (D) quick

**Answer: D**

Explanation: Rapid means quick or fast.

**Q142. Choose the correctly spelled word.**

- (A) acommodation
- (B) accommadation
- (C) accommodation
- (D) accomodation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q143. Choose the correct plural of "criterion".**

- (A) criteriomes
- (B) criterias
- (C) criterions
- (D) criteria

**Answer: D**

Explanation: Criteria is the standard plural of criterion.

**Q144. Identify the noun in the sentence: "Honesty is admired."**

- (A) is
- (B) Honesty
- (C) admired
- (D) is admired

**Answer: B**

Explanation: Honesty is an abstract noun.

**Q145. Choose the correctly spelled word.**

- (A) accomodation
- (B) accommodation
- (C) accommadation
- (D) accommodation

**Answer: D**

Explanation: The correct spelling is accommodation.

**Q146. Choose the correct plural of "criterion".**

- (A) criteriones
- (B) criterias
- (C) criterions
- (D) criteria

**Answer: D**

Explanation: Criteria is the standard plural of criterion.

**Q147. Choose the antonym of "ancient".**

- (A) old
- (B) historic
- (C) modern
- (D) antique

**Answer: C**

Explanation: Ancient means very old; modern is its opposite.

**Q148. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) going
- (C) gone
- (D) go

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q149. Identify the noun in the sentence: "Honesty is admired."**

- (A) is
- (B) is admired
- (C) admired
- (D) Honesty

**Answer: D**

Explanation: Honesty is an abstract noun.

**Q150. Choose the word closest in meaning to "obtain".**

- (A) acquire
- (B) reject
- (C) delay
- (D) lose

**Answer: A**

Explanation: Obtain means acquire or get.

**Q151. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) an
- (C) a
- (D) the

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q152. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) the
- (C) an
- (D) a

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q153. Choose the antonym of "ancient".**

- (A) antique
- (B) historic
- (C) old
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q154. Choose the word closest in meaning to "obtain".**

- (A) reject
- (B) delay
- (C) lose
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q155. Identify the noun in the sentence: "Honesty is admired."**

- (A) is
- (B) is admired
- (C) Honesty
- (D) admired

**Answer: C**

Explanation: Honesty is an abstract noun.

**Q156. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) going
- (B) goes
- (C) gone
- (D) go

**Answer: B**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q157. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) go
- (B) going
- (C) gone
- (D) goes

**Answer: D**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q158. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) gone
- (B) going
- (C) go
- (D) goes

**Answer: D**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q159. Choose the synonym of "rapid".**

- (A) weak
- (B) late
- (C) slow
- (D) quick

**Answer: D**

Explanation: Rapid means quick or fast.

**Q160. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) the
- (C) no article
- (D) a

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q161. Identify the noun in the sentence: "Honesty is admired."**

- (A) Honesty
- (B) admired
- (C) is admired
- (D) is

**Answer: A**

Explanation: Honesty is an abstract noun.

**Q162. Identify the noun in the sentence: "Honesty is admired."**

- (A) admired
- (B) Honesty
- (C) is
- (D) is admired

**Answer: B**

Explanation: Honesty is an abstract noun.

**Q163. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) gone
- (C) go
- (D) going

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q164. Choose the antonym of "ancient".**

- (A) historic
- (B) modern
- (C) old
- (D) antique

**Answer: B**

Explanation: Ancient means very old; modern is its opposite.

**Q165. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) an
- (C) no article
- (D) a

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q166. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) delay
- (C) reject
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q167. Choose the antonym of "ancient".**

- (A) modern
- (B) historic
- (C) antique
- (D) old

**Answer: A**

Explanation: Ancient means very old; modern is its opposite.

**Q168. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) go
- (B) going
- (C) gone
- (D) goes

**Answer: D**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q169. Choose the correct plural of "criterion".**

- (A) criterias
- (B) criteria
- (C) criterions
- (D) criteriones

**Answer: B**

Explanation: Criteria is the standard plural of criterion.

**Q170. Choose the word closest in meaning to "obtain".**

- (A) reject
- (B) delay
- (C) acquire
- (D) lose

**Answer: C**

Explanation: Obtain means acquire or get.

**Q171. Choose the antonym of "ancient".**

- (A) historic
- (B) old
- (C) modern
- (D) antique

**Answer: C**

Explanation: Ancient means very old; modern is its opposite.

**Q172. Identify the noun in the sentence: "Honesty is admired."**

- (A) admired
- (B) Honesty
- (C) is
- (D) is admired

**Answer: B**

Explanation: Honesty is an abstract noun.

**Q173. Choose the correct plural of "criterion".**

- (A) criteria
- (B) criteriones
- (C) criterions
- (D) criterias

**Answer: A**

Explanation: Criteria is the standard plural of criterion.

**Q174. Choose the antonym of "ancient".**

- (A) old
- (B) modern
- (C) historic
- (D) antique

**Answer: B**

Explanation: Ancient means very old; modern is its opposite.

**Q175. Choose the word closest in meaning to "obtain".**

- (A) delay
- (B) lose
- (C) reject
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q176. Choose the correctly spelled word.**

- (A) accomodation
- (B) accommadation
- (C) accommodation
- (D) accomodation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q177. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) a
- (C) an
- (D) the

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q178. Choose the synonym of "rapid".**

- (A) slow
- (B) quick
- (C) weak
- (D) late

**Answer: B**

Explanation: Rapid means quick or fast.

**Q179. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) no article
- (C) an
- (D) the

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q180. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) an
- (C) the
- (D) no article

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q181. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) going
- (B) goes
- (C) gone
- (D) go

**Answer: B**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q182. Choose the synonym of "rapid".**

- (A) late
- (B) weak
- (C) quick
- (D) slow

**Answer: C**

Explanation: Rapid means quick or fast.

**Q183. Choose the correct plural of "criterion".**

- (A) criterias
- (B) criteria
- (C) criterionones
- (D) criterions

**Answer: B**

Explanation: Criteria is the standard plural of criterion.

**Q184. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) an
- (C) the
- (D) no article

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q185. Choose the word closest in meaning to "obtain".**

- (A) delay
- (B) reject
- (C) lose
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q186. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) a
- (C) no article
- (D) the

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q187. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) gone
- (B) going
- (C) goes
- (D) go

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q188. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) an
- (C) no article
- (D) a

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q189. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) the
- (C) no article
- (D) an

**Answer: D**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q190. Choose the synonym of "rapid".**

- (A) late
- (B) quick
- (C) weak
- (D) slow

**Answer: B**

Explanation: Rapid means quick or fast.

**Q191. Choose the correct plural of "criterion".**

- (A) criteriones
- (B) criteria
- (C) criterias
- (D) criterions

**Answer: B**

Explanation: Criteria is the standard plural of criterion.

**Q192. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) no article
- (C) an
- (D) a

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q193. Choose the correctly spelled word.**

- (A) acommodation
- (B) accommadation
- (C) accomodation
- (D) accommodation

**Answer: D**

Explanation: The correct spelling is accommodation.

**Q194. Choose the word closest in meaning to "obtain".**

- (A) acquire
- (B) lose
- (C) reject
- (D) delay

**Answer: A**

Explanation: Obtain means acquire or get.

**Q195. Identify the noun in the sentence: "Honesty is admired."**

- (A) is
- (B) Honesty
- (C) is admired
- (D) admired

**Answer: B**

Explanation: Honesty is an abstract noun.

**Q196. Choose the word closest in meaning to "obtain".**

- (A) delay
- (B) acquire
- (C) reject
- (D) lose

**Answer: B**

Explanation: Obtain means acquire or get.

**Q197. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) the
- (C) no article
- (D) an

**Answer: D**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q198. Choose the synonym of "rapid".**

- (A) quick
- (B) late
- (C) slow
- (D) weak

**Answer: A**

Explanation: Rapid means quick or fast.

**Q199. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) an
- (C) the
- (D) a

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q200. Choose the correct plural of "criterion".**

- (A) criteria
- (B) criteriones
- (C) criterias
- (D) criterions

**Answer: A**

Explanation: Criteria is the standard plural of criterion.

**Q201. Choose the correct plural of "criterion".**

- (A) criterions
- (B) criterias
- (C) criteria
- (D) criteriones

**Answer: C**

Explanation: Criteria is the standard plural of criterion.

**Q202. Identify the noun in the sentence: "Honesty is admired."**

- (A) admired
- (B) is
- (C) is admired
- (D) Honesty

**Answer: D**

Explanation: Honesty is an abstract noun.

**Q203. Choose the correctly spelled word.**

- (A) accomodation
- (B) accommodation
- (C) accommadation
- (D) accommodation

**Answer: D**

Explanation: The correct spelling is accommodation.

**Q204. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) a
- (C) an
- (D) the

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q205. Choose the correct plural of "criterion".**

- (A) criteriones
- (B) criterias
- (C) criteria
- (D) criterions

**Answer: C**

Explanation: Criteria is the standard plural of criterion.

**Q206. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) an
- (C) no article
- (D) the

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q207. Choose the correct plural of "criterion".**

- (A) criteria
- (B) criteriones
- (C) criterions
- (D) criterias

**Answer: A**

Explanation: Criteria is the standard plural of criterion.

**Q208. Choose the correct plural of "criterion".**

- (A) criterions
- (B) criteriones
- (C) criteria
- (D) criterias

**Answer: C**

Explanation: Criteria is the standard plural of criterion.

**Q209. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) the
- (C) a
- (D) no article

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q210. Identify the noun in the sentence: "Honesty is admired."**

- (A) admired
- (B) is
- (C) is admired
- (D) Honesty

**Answer: D**

Explanation: Honesty is an abstract noun.

**Q211. Choose the antonym of "ancient".**

- (A) antique
- (B) old
- (C) modern
- (D) historic

**Answer: C**

Explanation: Ancient means very old; modern is its opposite.

**Q212. Choose the synonym of "rapid".**

- (A) slow
- (B) weak
- (C) quick
- (D) late

**Answer: C**

Explanation: Rapid means quick or fast.

**Q213. Choose the correctly spelled word.**

- (A) accomodation
- (B) accomodation
- (C) accommodation
- (D) accommadation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q214. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) go
- (B) gone
- (C) goes
- (D) going

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q215. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) no article
- (C) an
- (D) the

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q216. Choose the correctly spelled word.**

- (A) accommadation
- (B) accommodation
- (C) accomodation
- (D) accomodation

**Answer: B**

Explanation: The correct spelling is accommodation.

**Q217. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) gone
- (B) go
- (C) goes
- (D) going

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q218. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) reject
- (C) delay
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q219. Choose the antonym of "ancient".**

- (A) modern
- (B) historic
- (C) old
- (D) antique

**Answer: A**

Explanation: Ancient means very old; modern is its opposite.

**Q220. Choose the synonym of "rapid".**

- (A) slow
- (B) quick
- (C) late
- (D) weak

**Answer: B**

Explanation: Rapid means quick or fast.

**Q221. Choose the correctly spelled word.**

- (A) accommodation
- (B) accomodation
- (C) accomodation
- (D) accommadation

**Answer: A**

Explanation: The correct spelling is accommodation.

**Q222. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) go
- (B) going
- (C) goes
- (D) gone

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q223. Choose the synonym of "rapid".**

- (A) slow
- (B) late
- (C) weak
- (D) quick

**Answer: D**

Explanation: Rapid means quick or fast.

**Q224. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) delay
- (C) acquire
- (D) reject

**Answer: C**

Explanation: Obtain means acquire or get.

**Q225. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) go
- (C) going
- (D) gone

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q226. Choose the word closest in meaning to "obtain".**

- (A) delay
- (B) acquire
- (C) lose
- (D) reject

**Answer: B**

Explanation: Obtain means acquire or get.

**Q227. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) going
- (B) goes
- (C) gone
- (D) go

**Answer: B**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q228. Choose the correctly spelled word.**

- (A) accommadation
- (B) acommodation
- (C) accomodation
- (D) accommodation

**Answer: D**

Explanation: The correct spelling is accommodation.

**Q229. Choose the synonym of "rapid".**

- (A) weak
- (B) quick
- (C) late
- (D) slow

**Answer: B**

Explanation: Rapid means quick or fast.

**Q230. Choose the correct plural of "criterion".**

- (A) criteria
- (B) criterions
- (C) criterias
- (D) criteriones

**Answer: A**

Explanation: Criteria is the standard plural of criterion.

**Q231. Choose the synonym of "rapid".**

- (A) slow
- (B) quick
- (C) late
- (D) weak

**Answer: B**

Explanation: Rapid means quick or fast.

**Q232. Identify the noun in the sentence: "Honesty is admired."**

- (A) is admired
- (B) is
- (C) Honesty
- (D) admired

**Answer: C**

Explanation: Honesty is an abstract noun.

**Q233. Choose the synonym of "rapid".**

- (A) quick
- (B) weak
- (C) slow
- (D) late

**Answer: A**

Explanation: Rapid means quick or fast.

**Q234. Choose the correct plural of "criterion".**

- (A) criterias
- (B) criteriones
- (C) criteria
- (D) criterions

**Answer: C**

Explanation: Criteria is the standard plural of criterion.

**Q235. Choose the correctly spelled word.**

- (A) accommadation
- (B) accomodation
- (C) accommodation
- (D) accomodation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q236. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) go
- (B) going
- (C) goes
- (D) gone

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q237. Choose the correctly spelled word.**

- (A) accomodation
- (B) accommodation
- (C) accomodation
- (D) accomadation

**Answer: B**

Explanation: The correct spelling is accommodation.

**Q238. Choose the correctly spelled word.**

- (A) accomodation
- (B) accomodation
- (C) accommodation
- (D) accomadation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q239. Identify the noun in the sentence: "Honesty is admired."**

- (A) is admired
- (B) admired
- (C) Honesty
- (D) is

**Answer: C**

Explanation: Honesty is an abstract noun.

**Q240. Choose the word closest in meaning to "obtain".**

- (A) acquire
- (B) reject
- (C) lose
- (D) delay

**Answer: A**

Explanation: Obtain means acquire or get.

**Q241. Identify the noun in the sentence: "Honesty is admired."**

- (A) is admired
- (B) Honesty
- (C) is
- (D) admired

**Answer: B**

Explanation: Honesty is an abstract noun.

**Q242. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) delay
- (C) reject
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q243. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) the
- (C) a
- (D) an

**Answer: D**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q244. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) reject
- (C) acquire
- (D) delay

**Answer: C**

Explanation: Obtain means acquire or get.

**Q245. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) the
- (C) no article
- (D) an

**Answer: D**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q246. Choose the correctly spelled word.**

- (A) accommodation
- (B) accommadation
- (C) acommodation
- (D) accomodation

**Answer: A**

Explanation: The correct spelling is accommodation.

**Q247. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) the
- (C) no article
- (D) a

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q248. Identify the noun in the sentence: "Honesty is admired."**

- (A) Honesty
- (B) admired
- (C) is
- (D) is admired

**Answer: A**

Explanation: Honesty is an abstract noun.

**Q249. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) gone
- (C) going
- (D) go

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q250. Choose the correctly spelled word.**

- (A) accomodation
- (B) accomodation
- (C) accommodation
- (D) accommadation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q251. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) the
- (C) an
- (D) a

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q252. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) going
- (C) gone
- (D) go

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q253. Identify the noun in the sentence: "Honesty is admired."**

- (A) Honesty
- (B) is
- (C) is admired
- (D) admired

**Answer: A**

Explanation: Honesty is an abstract noun.

**Q254. Choose the word closest in meaning to "obtain".**

- (A) reject
- (B) lose
- (C) delay
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q255. Choose the antonym of "ancient".**

- (A) historic
- (B) antique
- (C) modern
- (D) old

**Answer: C**

Explanation: Ancient means very old; modern is its opposite.

**Q256. Choose the word closest in meaning to "obtain".**

- (A) reject
- (B) lose
- (C) delay
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q257. Choose the correct plural of "criterion".**

- (A) criteria
- (B) criterias
- (C) criterions
- (D) criteriones

**Answer: A**

Explanation: Criteria is the standard plural of criterion.

**Q258. Choose the correctly spelled word.**

- (A) accommadation
- (B) acommodation
- (C) accomodation
- (D) accommodation

**Answer: D**

Explanation: The correct spelling is accommodation.

**Q259. Choose the correct plural of "criterion".**

- (A) criteriones
- (B) criteria
- (C) criterias
- (D) criterions

**Answer: B**

Explanation: Criteria is the standard plural of criterion.

**Q260. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) the
- (C) no article
- (D) a

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q261. Choose the antonym of "ancient".**

- (A) old
- (B) antique
- (C) historic
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q262. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) the
- (C) an
- (D) a

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q263. Choose the correct plural of "criterion".**

- (A) criteria
- (B) criteriones
- (C) criterias
- (D) criterions

**Answer: A**

Explanation: Criteria is the standard plural of criterion.

**Q264. Choose the word closest in meaning to "obtain".**

- (A) acquire
- (B) lose
- (C) delay
- (D) reject

**Answer: A**

Explanation: Obtain means acquire or get.

**Q265. Choose the word closest in meaning to "obtain".**

- (A) delay
- (B) reject
- (C) lose
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q266. Choose the synonym of "rapid".**

- (A) late
- (B) weak
- (C) quick
- (D) slow

**Answer: C**

Explanation: Rapid means quick or fast.

**Q267. Choose the synonym of "rapid".**

- (A) weak
- (B) quick
- (C) slow
- (D) late

**Answer: B**

Explanation: Rapid means quick or fast.

**Q268. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) no article
- (C) an
- (D) the

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q269. Choose the synonym of "rapid".**

- (A) slow
- (B) late
- (C) quick
- (D) weak

**Answer: C**

Explanation: Rapid means quick or fast.

**Q270. Choose the synonym of "rapid".**

- (A) late
- (B) weak
- (C) quick
- (D) slow

**Answer: C**

Explanation: Rapid means quick or fast.

**Q271. Choose the word closest in meaning to "obtain".**

- (A) delay
- (B) lose
- (C) acquire
- (D) reject

**Answer: C**

Explanation: Obtain means acquire or get.

**Q272. Choose the antonym of "ancient".**

- (A) antique
- (B) modern
- (C) old
- (D) historic

**Answer: B**

Explanation: Ancient means very old; modern is its opposite.

**Q273. Choose the synonym of "rapid".**

- (A) late
- (B) weak
- (C) quick
- (D) slow

**Answer: C**

Explanation: Rapid means quick or fast.

**Q274. Choose the word closest in meaning to "obtain".**

- (A) reject
- (B) delay
- (C) acquire
- (D) lose

**Answer: C**

Explanation: Obtain means acquire or get.

**Q275. Choose the antonym of "ancient".**

- (A) historic
- (B) antique
- (C) old
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q276. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) gone
- (B) go
- (C) going
- (D) goes

**Answer: D**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q277. Identify the noun in the sentence: "Honesty is admired."**

- (A) is
- (B) admired
- (C) Honesty
- (D) is admired

**Answer: C**

Explanation: Honesty is an abstract noun.

**Q278. Choose the antonym of "ancient".**

- (A) historic
- (B) old
- (C) modern
- (D) antique

**Answer: C**

Explanation: Ancient means very old; modern is its opposite.

**Q279. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) the
- (C) an
- (D) a

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q280. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) no article
- (C) an
- (D) a

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q281. Choose the synonym of "rapid".**

- (A) weak
- (B) slow
- (C) quick
- (D) late

**Answer: C**

Explanation: Rapid means quick or fast.

**Q282. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) going
- (B) go
- (C) goes
- (D) gone

**Answer: C**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q283. Choose the correct plural of "criterion".**

- (A) criterias
- (B) criterions
- (C) criterios
- (D) criteria

**Answer: D**

Explanation: Criteria is the standard plural of criterion.

**Q284. Choose the correctly spelled word.**

- (A) accommodation
- (B) acommodation
- (C) accommadation
- (D) accomodation

**Answer: A**

Explanation: The correct spelling is accommodation.

**Q285. Choose the correctly spelled word.**

- (A) accommadation
- (B) accomodation
- (C) accommodation
- (D) accomodation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q286. Choose the synonym of "rapid".**

- (A) slow
- (B) quick
- (C) late
- (D) weak

**Answer: B**

Explanation: Rapid means quick or fast.

**Q287. Choose the correct plural of "criterion".**

- (A) criterias
- (B) criterios
- (C) criterions
- (D) criteria

**Answer: D**

Explanation: Criteria is the standard plural of criterion.

**Q288. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) a
- (B) an
- (C) the
- (D) no article

**Answer: B**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q289. Choose the correct plural of "criterion".**

- (A) criterions
- (B) criterias
- (C) criteria
- (D) criteriones

**Answer: C**

Explanation: Criteria is the standard plural of criterion.

**Q290. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) a
- (C) no article
- (D) the

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q291. Identify the noun in the sentence: "Honesty is admired."**

- (A) is admired
- (B) Honesty
- (C) admired
- (D) is

**Answer: B**

Explanation: Honesty is an abstract noun.

**Q292. Choose the correctly spelled word.**

- (A) acommodation
- (B) accommodation
- (C) accommadation
- (D) accomodation

**Answer: B**

Explanation: The correct spelling is accommodation.

**Q293. Choose the word closest in meaning to "obtain".**

- (A) reject
- (B) acquire
- (C) delay
- (D) lose

**Answer: B**

Explanation: Obtain means acquire or get.

**Q294. Choose the synonym of "rapid".**

- (A) slow
- (B) weak
- (C) quick
- (D) late

**Answer: C**

Explanation: Rapid means quick or fast.

**Q295. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) delay
- (C) reject
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q296. Choose the antonym of "ancient".**

- (A) historic
- (B) modern
- (C) old
- (D) antique

**Answer: B**

Explanation: Ancient means very old; modern is its opposite.

**Q297. Choose the correctly spelled word.**

- (A) accommadation
- (B) accommodation
- (C) acommodation
- (D) accomodation

**Answer: B**

Explanation: The correct spelling is accommodation.

**Q298. Choose the correct plural of "criterion".**

- (A) criteria
- (B) criterias
- (C) criterions
- (D) criteriones

**Answer: A**

Explanation: Criteria is the standard plural of criterion.

**Q299. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) a
- (C) an
- (D) no article

**Answer: C**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q300. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) no article
- (C) a
- (D) an

**Answer: D**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q301. Choose the correctly spelled word.**

- (A) acommodation
- (B) accomodation
- (C) accommodation
- (D) accommadation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q302. Choose the synonym of "rapid".**

- (A) late
- (B) weak
- (C) quick
- (D) slow

**Answer: C**

Explanation: Rapid means quick or fast.

**Q303. Choose the word closest in meaning to "obtain".**

- (A) lose
- (B) reject
- (C) delay
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q304. Choose the correct plural of "criterion".**

- (A) criterias
- (B) criterionones
- (C) criteria
- (D) criterions

**Answer: C**

Explanation: Criteria is the standard plural of criterion.

**Q305. Choose the word closest in meaning to "obtain".**

- (A) delay
- (B) reject
- (C) acquire
- (D) lose

**Answer: C**

Explanation: Obtain means acquire or get.

**Q306. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) a
- (C) no article
- (D) the

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q307. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) gone
- (C) going
- (D) go

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q308. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) gone
- (B) going
- (C) go
- (D) goes

**Answer: D**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q309. Choose the antonym of "ancient".**

- (A) modern
- (B) historic
- (C) antique
- (D) old

**Answer: A**

Explanation: Ancient means very old; modern is its opposite.

**Q310. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) no article
- (B) a
- (C) the
- (D) an

**Answer: D**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q311. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) the
- (C) a
- (D) no article

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q312. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) the
- (B) a
- (C) no article
- (D) an

**Answer: D**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q313. Choose the synonym of "rapid".**

- (A) quick
- (B) late
- (C) weak
- (D) slow

**Answer: A**

Explanation: Rapid means quick or fast.

**Q314. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) goes
- (B) going
- (C) go
- (D) gone

**Answer: A**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q315. Choose the synonym of "rapid".**

- (A) quick
- (B) weak
- (C) late
- (D) slow

**Answer: A**

Explanation: Rapid means quick or fast.

**Q316. Choose the correctly spelled word.**

- (A) accomodation
- (B) accommadation
- (C) accommodation
- (D) accomodation

**Answer: D**

Explanation: The correct spelling is accommodation.

**Q317. Choose the correct plural of "criterion".**

- (A) criteria
- (B) criterionones
- (C) criterias
- (D) criterions

**Answer: A**

Explanation: Criteria is the standard plural of criterion.

**Q318. Choose the synonym of "rapid".**

- (A) quick
- (B) late
- (C) slow
- (D) weak

**Answer: A**

Explanation: Rapid means quick or fast.

**Q319. Choose the correct plural of "criterion".**

- (A) criteria
- (B) criterias
- (C) criterios
- (D) criterions

**Answer: A**

Explanation: Criteria is the standard plural of criterion.

**Q320. Choose the antonym of "ancient".**

- (A) modern
- (B) historic
- (C) antique
- (D) old

**Answer: A**

Explanation: Ancient means very old; modern is its opposite.

**Q321. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) gone
- (B) goes
- (C) going
- (D) go

**Answer: B**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q322. Choose the correct article: He is \_\_\_\_ honest man.**

- (A) an
- (B) the
- (C) no article
- (D) a

**Answer: A**

Explanation: "Honest" begins with a vowel sound, so "an" is used.

**Q323. Choose the word closest in meaning to "obtain".**

- (A) delay
- (B) lose
- (C) reject
- (D) acquire

**Answer: D**

Explanation: Obtain means acquire or get.

**Q324. Choose the correct plural of "criterion".**

- (A) criterios
- (B) criterions
- (C) criteria
- (D) criterias

**Answer: C**

Explanation: Criteria is the standard plural of criterion.

**Q325. Fill in the blank: She \_\_\_\_ to the office every day.**

- (A) gone
- (B) goes
- (C) go
- (D) going

**Answer: B**

Explanation: With third-person singular subject "she" in simple present, use "goes".

**Q326. Choose the correct plural of "criterion".**

- (A) criteria
- (B) criterias
- (C) criterions
- (D) criteriones

**Answer: A**

Explanation: Criteria is the standard plural of criterion.

**Q327. Choose the synonym of "rapid".**

- (A) late
- (B) slow
- (C) quick
- (D) weak

**Answer: C**

Explanation: Rapid means quick or fast.

**Q328. Choose the correctly spelled word.**

- (A) acommodation
- (B) accomodation
- (C) accommodation
- (D) accommadation

**Answer: C**

Explanation: The correct spelling is accommodation.

**Q329. Choose the antonym of "ancient".**

- (A) antique
- (B) old
- (C) historic
- (D) modern

**Answer: D**

Explanation: Ancient means very old; modern is its opposite.

**Q330. Choose the correct plural of "criterion".**

- (A) criterions
- (B) criterias
- (C) criteriones
- (D) criteria

**Answer: D**

Explanation: Criteria is the standard plural of criterion.

## General Knowledge

**Q331. Which blood cells primarily carry oxygen?**

- (A) Plasma cells
- (B) White blood cells
- (C) Red blood cells
- (D) Platelets

**Answer: C**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q332. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^8$  m/s
- (B)  $3 \times 10^5$  m/s
- (C)  $3 \times 10^6$  m/s
- (D)  $3 \times 10^{10}$  m/s

**Answer: A**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q333. The SI unit of force is**

- (A) pascal
- (B) watt
- (C) joule
- (D) newton

**Answer: D**

Explanation: Force is measured in newtons (N).

**Q334. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^6$  m/s
- (B)  $3 \times 10^8$  m/s
- (C)  $3 \times 10^5$  m/s
- (D)  $3 \times 10^{10}$  m/s

**Answer: B**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q335. Photosynthesis mainly occurs in which cell organelle?**

- (A) Mitochondrion
- (B) Ribosome
- (C) Chloroplast
- (D) Nucleus

**Answer: C**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q336. The largest ocean on Earth is**

- (A) Indian Ocean
- (B) Arctic Ocean
- (C) Pacific Ocean
- (D) Atlantic Ocean

**Answer: C**

Explanation: The Pacific is Earth's largest ocean.

**Q337. The fundamental unit of life is**

- (A) atom
- (B) cell
- (C) organ
- (D) tissue

**Answer: B**

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

**Q338. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^6$  m/s
- (B)  $3 \times 10^5$  m/s
- (C)  $3 \times 10^{10}$  m/s
- (D)  $3 \times 10^8$  m/s

**Answer: D**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q339. The planet known as the Red Planet is**

- (A) Jupiter
- (B) Mars
- (C) Venus
- (D) Mercury

**Answer: B**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q340. The chemical symbol for sodium is**

- (A) S
- (B) So
- (C) Na
- (D) N

**Answer: C**

Explanation: Na comes from the Latin name natrium.

**Q341. Photosynthesis mainly occurs in which cell organelle?**

- (A) Mitochondrion
- (B) Ribosome
- (C) Nucleus
- (D) Chloroplast

**Answer: D**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q342. Which gas is most abundant in Earth's atmosphere?**

- (A) Hydrogen
- (B) Carbon dioxide
- (C) Nitrogen
- (D) Oxygen

**Answer: C**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q343. Who wrote the Indian national anthem?**

- (A) Bankim Chandra Chattopadhyay
- (B) Rabindranath Tagore
- (C) Sarojini Naidu
- (D) Subramania Bharati

**Answer: B**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q344. Photosynthesis mainly occurs in which cell organelle?**

- (A) Chloroplast
- (B) Nucleus
- (C) Ribosome
- (D) Mitochondrion

**Answer: A**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q345. Which blood cells primarily carry oxygen?**

- (A) White blood cells
- (B) Plasma cells
- (C) Red blood cells
- (D) Platelets

**Answer: C**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q346. The Constitution of India came into force on**

- (A) 2 October 1950
- (B) 26 January 1950
- (C) 15 August 1947
- (D) 26 November 1949

**Answer: B**

Explanation: It came into force on 26 January 1950.

**Q347. Photosynthesis mainly occurs in which cell organelle?**

- (A) Ribosome
- (B) Chloroplast
- (C) Mitochondrion
- (D) Nucleus

**Answer: B**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q348. The Constitution of India came into force on**

- (A) 26 November 1949
- (B) 26 January 1950
- (C) 15 August 1947
- (D) 2 October 1950

**Answer: B**

Explanation: It came into force on 26 January 1950.

**Q349. Which gas is most abundant in Earth's atmosphere?**

- (A) Nitrogen
- (B) Oxygen
- (C) Carbon dioxide
- (D) Hydrogen

**Answer: A**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q350. Which gas is most abundant in Earth's atmosphere?**

- (A) Nitrogen
- (B) Hydrogen
- (C) Oxygen
- (D) Carbon dioxide

**Answer: A**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q351. The capital of India is**

- (A) Kolkata
- (B) New Delhi
- (C) Chennai
- (D) Mumbai

**Answer: B**

Explanation: New Delhi is the capital of India.

**Q352. Which gas is most abundant in Earth's atmosphere?**

- (A) Carbon dioxide
- (B) Oxygen
- (C) Nitrogen
- (D) Hydrogen

**Answer: C**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q353. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^8$  m/s
- (B)  $3 \times 10^{10}$  m/s
- (C)  $3 \times 10^6$  m/s
- (D)  $3 \times 10^5$  m/s

**Answer: A**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q354. Photosynthesis mainly occurs in which cell organelle?**

- (A) Chloroplast
- (B) Ribosome
- (C) Nucleus
- (D) Mitochondrion

**Answer: A**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q355. The planet known as the Red Planet is**

- (A) Venus
- (B) Mercury
- (C) Mars
- (D) Jupiter

**Answer: C**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q356. The SI unit of force is**

- (A) watt
- (B) pascal
- (C) joule
- (D) newton

**Answer: D**

Explanation: Force is measured in newtons (N).

**Q357. Which blood cells primarily carry oxygen?**

- (A) Red blood cells
- (B) White blood cells
- (C) Platelets
- (D) Plasma cells

**Answer: A**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q358. The capital of India is**

- (A) Chennai
- (B) New Delhi
- (C) Kolkata
- (D) Mumbai

**Answer: B**

Explanation: New Delhi is the capital of India.

**Q359. Which blood cells primarily carry oxygen?**

- (A) Plasma cells
- (B) Red blood cells
- (C) White blood cells
- (D) Platelets

**Answer: B**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q360. The SI unit of force is**

- (A) pascal
- (B) newton
- (C) watt
- (D) joule

**Answer: B**

Explanation: Force is measured in newtons (N).

**Q361. The Constitution of India came into force on**

- (A) 26 January 1950
- (B) 26 November 1949
- (C) 2 October 1950
- (D) 15 August 1947

**Answer: A**

Explanation: It came into force on 26 January 1950.

**Q362. The largest ocean on Earth is**

- (A) Atlantic Ocean
- (B) Indian Ocean
- (C) Arctic Ocean
- (D) Pacific Ocean

**Answer: D**

Explanation: The Pacific is Earth's largest ocean.

**Q363. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^6$  m/s
- (B)  $3 \times 10^5$  m/s
- (C)  $3 \times 10^8$  m/s
- (D)  $3 \times 10^{10}$  m/s

**Answer: C**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q364. Which gas is most abundant in Earth's atmosphere?**

- (A) Nitrogen
- (B) Carbon dioxide
- (C) Hydrogen
- (D) Oxygen

**Answer: A**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q365. Who wrote the Indian national anthem?**

- (A) Bankim Chandra Chattopadhyay
- (B) Rabindranath Tagore
- (C) Sarojini Naidu
- (D) Subramania Bharati

**Answer: B**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q366. The planet known as the Red Planet is**

- (A) Mars
- (B) Venus
- (C) Jupiter
- (D) Mercury

**Answer: A**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q367. Which blood cells primarily carry oxygen?**

- (A) White blood cells
- (B) Plasma cells
- (C) Platelets
- (D) Red blood cells

**Answer: D**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q368. The Constitution of India came into force on**

- (A) 2 October 1950
- (B) 26 November 1949
- (C) 26 January 1950
- (D) 15 August 1947

**Answer: C**

Explanation: It came into force on 26 January 1950.

**Q369. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^6$  m/s
- (B)  $3 \times 10^{10}$  m/s
- (C)  $3 \times 10^8$  m/s
- (D)  $3 \times 10^5$  m/s

**Answer: C**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q370. Which gas is most abundant in Earth's atmosphere?**

- (A) Nitrogen
- (B) Oxygen
- (C) Carbon dioxide
- (D) Hydrogen

**Answer: A**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q371. The planet known as the Red Planet is**

- (A) Mars
- (B) Jupiter
- (C) Mercury
- (D) Venus

**Answer: A**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q372. Photosynthesis mainly occurs in which cell organelle?**

- (A) Chloroplast
- (B) Ribosome
- (C) Mitochondrion
- (D) Nucleus

**Answer: A**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q373. Photosynthesis mainly occurs in which cell organelle?**

- (A) Ribosome
- (B) Chloroplast
- (C) Mitochondrion
- (D) Nucleus

**Answer: B**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q374. The Parliament of India consists of**

- (A) Lok Sabha and Rajya Sabha only
- (B) President, Lok Sabha and Rajya Sabha
- (C) President and Lok Sabha only
- (D) Lok Sabha only

**Answer: B**

Explanation: Article 79 provides for the President and the two Houses.

**Q375. The planet known as the Red Planet is**

- (A) Venus
- (B) Jupiter
- (C) Mars
- (D) Mercury

**Answer: C**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q376. The longest river entirely within India is**

- (A) Yamuna
- (B) Narmada
- (C) Godavari
- (D) Ganga

**Answer: C**

Explanation: Godavari is the longest river flowing entirely within India.

**Q377. The planet known as the Red Planet is**

- (A) Jupiter
- (B) Mars
- (C) Venus
- (D) Mercury

**Answer: B**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q378. The Parliament of India consists of**

- (A) Lok Sabha and Rajya Sabha only
- (B) President and Lok Sabha only
- (C) Lok Sabha only
- (D) President, Lok Sabha and Rajya Sabha

**Answer: D**

Explanation: Article 79 provides for the President and the two Houses.

**Q379. The Parliament of India consists of**

- (A) Lok Sabha only
- (B) Lok Sabha and Rajya Sabha only
- (C) President and Lok Sabha only
- (D) President, Lok Sabha and Rajya Sabha

**Answer: D**

Explanation: Article 79 provides for the President and the two Houses.

**Q380. The planet known as the Red Planet is**

- (A) Venus
- (B) Jupiter
- (C) Mercury
- (D) Mars

**Answer: D**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q381. The Parliament of India consists of**

- (A) Lok Sabha and Rajya Sabha only
- (B) Lok Sabha only
- (C) President, Lok Sabha and Rajya Sabha
- (D) President and Lok Sabha only

**Answer: C**

Explanation: Article 79 provides for the President and the two Houses.

**Q382. The planet known as the Red Planet is**

- (A) Jupiter
- (B) Mars
- (C) Venus
- (D) Mercury

**Answer: B**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q383. Which gas is most abundant in Earth's atmosphere?**

- (A) Carbon dioxide
- (B) Oxygen
- (C) Nitrogen
- (D) Hydrogen

**Answer: C**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q384. The Parliament of India consists of**

- (A) President, Lok Sabha and Rajya Sabha
- (B) Lok Sabha only
- (C) President and Lok Sabha only
- (D) Lok Sabha and Rajya Sabha only

**Answer: A**

Explanation: Article 79 provides for the President and the two Houses.

**Q385. The capital of India is**

- (A) Chennai
- (B) Mumbai
- (C) Kolkata
- (D) New Delhi

**Answer: D**

Explanation: New Delhi is the capital of India.

**Q386. The Constitution of India came into force on**

- (A) 26 January 1950
- (B) 2 October 1950
- (C) 26 November 1949
- (D) 15 August 1947

**Answer: A**

Explanation: It came into force on 26 January 1950.

**Q387. The currency of Japan is**

- (A) Yen
- (B) Won
- (C) Yuan
- (D) Dollar

**Answer: A**

Explanation: Japan uses the yen.

**Q388. The SI unit of force is**

- (A) newton
- (B) pascal
- (C) joule
- (D) watt

**Answer: A**

Explanation: Force is measured in newtons (N).

**Q389. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^8$  m/s
- (B)  $3 \times 10^{10}$  m/s
- (C)  $3 \times 10^5$  m/s
- (D)  $3 \times 10^6$  m/s

**Answer: A**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q390. Which blood cells primarily carry oxygen?**

- (A) White blood cells
- (B) Red blood cells
- (C) Platelets
- (D) Plasma cells

**Answer: B**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q391. The largest ocean on Earth is**

- (A) Indian Ocean
- (B) Pacific Ocean
- (C) Atlantic Ocean
- (D) Arctic Ocean

**Answer: B**

Explanation: The Pacific is Earth's largest ocean.

**Q392. The Parliament of India consists of**

- (A) Lok Sabha and Rajya Sabha only
- (B) President and Lok Sabha only
- (C) President, Lok Sabha and Rajya Sabha
- (D) Lok Sabha only

**Answer: C**

Explanation: Article 79 provides for the President and the two Houses.

**Q393. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^5$  m/s
- (B)  $3 \times 10^8$  m/s
- (C)  $3 \times 10^6$  m/s
- (D)  $3 \times 10^{10}$  m/s

**Answer: B**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q394. The Constitution of India came into force on**

- (A) 2 October 1950
- (B) 26 November 1949
- (C) 15 August 1947
- (D) 26 January 1950

**Answer: D**

Explanation: It came into force on 26 January 1950.

**Q395. The SI unit of force is**

- (A) newton
- (B) pascal
- (C) joule
- (D) watt

**Answer: A**

Explanation: Force is measured in newtons (N).

**Q396. Which gas is most abundant in Earth's atmosphere?**

- (A) Carbon dioxide
- (B) Oxygen
- (C) Hydrogen
- (D) Nitrogen

**Answer: D**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q397. The largest ocean on Earth is**

- (A) Indian Ocean
- (B) Arctic Ocean
- (C) Pacific Ocean
- (D) Atlantic Ocean

**Answer: C**

Explanation: The Pacific is Earth's largest ocean.

**Q398. Who wrote the Indian national anthem?**

- (A) Subramania Bharati
- (B) Bankim Chandra Chattopadhyay
- (C) Sarojini Naidu
- (D) Rabindranath Tagore

**Answer: D**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q399. The currency of Japan is**

- (A) Yuan
- (B) Won
- (C) Yen
- (D) Dollar

**Answer: C**

Explanation: Japan uses the yen.

**Q400. The fundamental unit of life is**

- (A) organ
- (B) cell
- (C) atom
- (D) tissue

**Answer: B**

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

**Q401. The planet known as the Red Planet is**

- (A) Mercury
- (B) Jupiter
- (C) Mars
- (D) Venus

**Answer: C**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q402. The Parliament of India consists of**

- (A) President and Lok Sabha only
- (B) Lok Sabha only
- (C) Lok Sabha and Rajya Sabha only
- (D) President, Lok Sabha and Rajya Sabha

**Answer: D**

Explanation: Article 79 provides for the President and the two Houses.

**Q403. The planet known as the Red Planet is**

- (A) Mars
- (B) Venus
- (C) Mercury
- (D) Jupiter

**Answer: A**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q404. The Parliament of India consists of**

- (A) Lok Sabha and Rajya Sabha only
- (B) President and Lok Sabha only
- (C) President, Lok Sabha and Rajya Sabha
- (D) Lok Sabha only

**Answer: C**

Explanation: Article 79 provides for the President and the two Houses.

**Q405. The largest ocean on Earth is**

- (A) Indian Ocean
- (B) Arctic Ocean
- (C) Atlantic Ocean
- (D) Pacific Ocean

**Answer: D**

Explanation: The Pacific is Earth's largest ocean.

**Q406. Which gas is most abundant in Earth's atmosphere?**

- (A) Oxygen
- (B) Carbon dioxide
- (C) Nitrogen
- (D) Hydrogen

**Answer: C**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q407. The planet known as the Red Planet is**

- (A) Venus
- (B) Mars
- (C) Mercury
- (D) Jupiter

**Answer: B**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q408. The largest ocean on Earth is**

- (A) Arctic Ocean
- (B) Pacific Ocean
- (C) Atlantic Ocean
- (D) Indian Ocean

**Answer: B**

Explanation: The Pacific is Earth's largest ocean.

**Q409. The Parliament of India consists of**

- (A) Lok Sabha only
- (B) Lok Sabha and Rajya Sabha only
- (C) President, Lok Sabha and Rajya Sabha
- (D) President and Lok Sabha only

**Answer: C**

Explanation: Article 79 provides for the President and the two Houses.

**Q410. The Parliament of India consists of**

- (A) President, Lok Sabha and Rajya Sabha
- (B) Lok Sabha only
- (C) President and Lok Sabha only
- (D) Lok Sabha and Rajya Sabha only

**Answer: A**

Explanation: Article 79 provides for the President and the two Houses.

**Q411. The largest ocean on Earth is**

- (A) Arctic Ocean
- (B) Indian Ocean
- (C) Pacific Ocean
- (D) Atlantic Ocean

**Answer: C**

Explanation: The Pacific is Earth's largest ocean.

**Q412. The capital of India is**

- (A) New Delhi
- (B) Chennai
- (C) Mumbai
- (D) Kolkata

**Answer: A**

Explanation: New Delhi is the capital of India.

**Q413. Who wrote the Indian national anthem?**

- (A) Sarojini Naidu
- (B) Rabindranath Tagore
- (C) Bankim Chandra Chattopadhyay
- (D) Subramania Bharati

**Answer: B**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q414. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^6$  m/s
- (B)  $3 \times 10^5$  m/s
- (C)  $3 \times 10^8$  m/s
- (D)  $3 \times 10^{10}$  m/s

**Answer: C**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q415. Which gas is most abundant in Earth's atmosphere?**

- (A) Carbon dioxide
- (B) Nitrogen
- (C) Hydrogen
- (D) Oxygen

**Answer: B**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q416. The capital of India is**

- (A) Chennai
- (B) Mumbai
- (C) New Delhi
- (D) Kolkata

**Answer: C**

Explanation: New Delhi is the capital of India.

**Q417. The fundamental unit of life is**

- (A) cell
- (B) atom
- (C) organ
- (D) tissue

**Answer: A**

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

**Q418. Who wrote the Indian national anthem?**

- (A) Subramania Bharati
- (B) Bankim Chandra Chattopadhyay
- (C) Sarojini Naidu
- (D) Rabindranath Tagore

**Answer: D**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q419. The largest ocean on Earth is**

- (A) Arctic Ocean
- (B) Indian Ocean
- (C) Atlantic Ocean
- (D) Pacific Ocean

**Answer: D**

Explanation: The Pacific is Earth's largest ocean.

**Q420. The planet known as the Red Planet is**

- (A) Mercury
- (B) Venus
- (C) Mars
- (D) Jupiter

**Answer: C**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q421. The currency of Japan is**

- (A) Yuan
- (B) Dollar
- (C) Yen
- (D) Won

**Answer: C**

Explanation: Japan uses the yen.

**Q422. The longest river entirely within India is**

- (A) Godavari
- (B) Yamuna
- (C) Narmada
- (D) Ganga

**Answer: A**

Explanation: Godavari is the longest river flowing entirely within India.

**Q423. Photosynthesis mainly occurs in which cell organelle?**

- (A) Nucleus
- (B) Chloroplast
- (C) Mitochondrion
- (D) Ribosome

**Answer: B**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q424. The longest river entirely within India is**

- (A) Yamuna
- (B) Godavari
- (C) Narmada
- (D) Ganga

**Answer: B**

Explanation: Godavari is the longest river flowing entirely within India.

**Q425. The currency of Japan is**

- (A) Yuan
- (B) Dollar
- (C) Yen
- (D) Won

**Answer: C**

Explanation: Japan uses the yen.

**Q426. The capital of India is**

- (A) Chennai
- (B) Kolkata
- (C) New Delhi
- (D) Mumbai

**Answer: C**

Explanation: New Delhi is the capital of India.

**Q427. The Parliament of India consists of**

- (A) Lok Sabha only
- (B) Lok Sabha and Rajya Sabha only
- (C) President and Lok Sabha only
- (D) President, Lok Sabha and Rajya Sabha

**Answer: D**

Explanation: Article 79 provides for the President and the two Houses.

**Q428. The SI unit of force is**

- (A) watt
- (B) newton
- (C) joule
- (D) pascal

**Answer: B**

Explanation: Force is measured in newtons (N).

**Q429. The currency of Japan is**

- (A) Yuan
- (B) Dollar
- (C) Won
- (D) Yen

**Answer: D**

Explanation: Japan uses the yen.

**Q430. The longest river entirely within India is**

- (A) Ganga
- (B) Narmada
- (C) Yamuna
- (D) Godavari

**Answer: D**

Explanation: Godavari is the longest river flowing entirely within India.

**Q431. Which blood cells primarily carry oxygen?**

- (A) White blood cells
- (B) Platelets
- (C) Red blood cells
- (D) Plasma cells

**Answer: C**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q432. The fundamental unit of life is**

- (A) tissue
- (B) atom
- (C) organ
- (D) cell

**Answer: D**

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

**Q433. The Constitution of India came into force on**

- (A) 15 August 1947
- (B) 26 November 1949
- (C) 26 January 1950
- (D) 2 October 1950

**Answer: C**

Explanation: It came into force on 26 January 1950.

**Q434. The planet known as the Red Planet is**

- (A) Venus
- (B) Jupiter
- (C) Mercury
- (D) Mars

**Answer: D**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q435. Photosynthesis mainly occurs in which cell organelle?**

- (A) Mitochondrion
- (B) Nucleus
- (C) Chloroplast
- (D) Ribosome

**Answer: C**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q436. The largest ocean on Earth is**

- (A) Pacific Ocean
- (B) Indian Ocean
- (C) Atlantic Ocean
- (D) Arctic Ocean

**Answer: A**

Explanation: The Pacific is Earth's largest ocean.

**Q437. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^5$  m/s
- (B)  $3 \times 10^{10}$  m/s
- (C)  $3 \times 10^6$  m/s
- (D)  $3 \times 10^8$  m/s

**Answer: D**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q438. The longest river entirely within India is**

- (A) Yamuna
- (B) Narmada
- (C) Godavari
- (D) Ganga

**Answer: C**

Explanation: Godavari is the longest river flowing entirely within India.

**Q439. Which blood cells primarily carry oxygen?**

- (A) Platelets
- (B) Plasma cells
- (C) Red blood cells
- (D) White blood cells

**Answer: C**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q440. The fundamental unit of life is**

- (A) organ
- (B) tissue
- (C) cell
- (D) atom

**Answer: C**

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

**Q441. The currency of Japan is**

- (A) Yuan
- (B) Dollar
- (C) Yen
- (D) Won

**Answer: C**

Explanation: Japan uses the yen.

**Q442. The largest ocean on Earth is**

- (A) Atlantic Ocean
- (B) Arctic Ocean
- (C) Pacific Ocean
- (D) Indian Ocean

**Answer: C**

Explanation: The Pacific is Earth's largest ocean.

**Q443. The currency of Japan is**

- (A) Yen
- (B) Dollar
- (C) Yuan
- (D) Won

**Answer: A**

Explanation: Japan uses the yen.

**Q444. Who wrote the Indian national anthem?**

- (A) Sarojini Naidu
- (B) Rabindranath Tagore
- (C) Subramania Bharati
- (D) Bankim Chandra Chattopadhyay

**Answer: B**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q445. The SI unit of force is**

- (A) joule
- (B) watt
- (C) newton
- (D) pascal

**Answer: C**

Explanation: Force is measured in newtons (N).

**Q446. The currency of Japan is**

- (A) Dollar
- (B) Yuan
- (C) Yen
- (D) Won

**Answer: C**

Explanation: Japan uses the yen.

**Q447. Photosynthesis mainly occurs in which cell organelle?**

- (A) Chloroplast
- (B) Nucleus
- (C) Mitochondrion
- (D) Ribosome

**Answer: A**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q448. The SI unit of force is**

- (A) joule
- (B) pascal
- (C) newton
- (D) watt

**Answer: C**

Explanation: Force is measured in newtons (N).

**Q449. The largest ocean on Earth is**

- (A) Arctic Ocean
- (B) Pacific Ocean
- (C) Indian Ocean
- (D) Atlantic Ocean

**Answer: B**

Explanation: The Pacific is Earth's largest ocean.

**Q450. The Parliament of India consists of**

- (A) Lok Sabha only
- (B) President and Lok Sabha only
- (C) President, Lok Sabha and Rajya Sabha
- (D) Lok Sabha and Rajya Sabha only

**Answer: C**

Explanation: Article 79 provides for the President and the two Houses.

**Q451. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^8$  m/s
- (B)  $3 \times 10^6$  m/s
- (C)  $3 \times 10^{10}$  m/s
- (D)  $3 \times 10^5$  m/s

**Answer: A**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q452. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^{10}$  m/s
- (B)  $3 \times 10^6$  m/s
- (C)  $3 \times 10^8$  m/s
- (D)  $3 \times 10^5$  m/s

**Answer: C**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q453. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^5$  m/s
- (B)  $3 \times 10^6$  m/s
- (C)  $3 \times 10^8$  m/s
- (D)  $3 \times 10^{10}$  m/s

**Answer: C**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q454. Which blood cells primarily carry oxygen?**

- (A) Plasma cells
- (B) Platelets
- (C) Red blood cells
- (D) White blood cells

**Answer: C**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q455. The capital of India is**

- (A) Kolkata
- (B) New Delhi
- (C) Mumbai
- (D) Chennai

**Answer: B**

Explanation: New Delhi is the capital of India.

**Q456. Which gas is most abundant in Earth's atmosphere?**

- (A) Carbon dioxide
- (B) Nitrogen
- (C) Hydrogen
- (D) Oxygen

**Answer: B**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q457. The currency of Japan is**

- (A) Yuan
- (B) Won
- (C) Dollar
- (D) Yen

**Answer: D**

Explanation: Japan uses the yen.

**Q458. The planet known as the Red Planet is**

- (A) Mars
- (B) Jupiter
- (C) Mercury
- (D) Venus

**Answer: A**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q459. The longest river entirely within India is**

- (A) Yamuna
- (B) Ganga
- (C) Godavari
- (D) Narmada

**Answer: C**

Explanation: Godavari is the longest river flowing entirely within India.

**Q460. The largest ocean on Earth is**

- (A) Indian Ocean
- (B) Pacific Ocean
- (C) Atlantic Ocean
- (D) Arctic Ocean

**Answer: B**

Explanation: The Pacific is Earth's largest ocean.

**Q461. The largest ocean on Earth is**

- (A) Arctic Ocean
- (B) Atlantic Ocean
- (C) Indian Ocean
- (D) Pacific Ocean

**Answer: D**

Explanation: The Pacific is Earth's largest ocean.

**Q462. The largest ocean on Earth is**

- (A) Atlantic Ocean
- (B) Pacific Ocean
- (C) Arctic Ocean
- (D) Indian Ocean

**Answer: B**

Explanation: The Pacific is Earth's largest ocean.

**Q463. Which blood cells primarily carry oxygen?**

- (A) Plasma cells
- (B) White blood cells
- (C) Red blood cells
- (D) Platelets

**Answer: C**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q464. Which gas is most abundant in Earth's atmosphere?**

- (A) Nitrogen
- (B) Carbon dioxide
- (C) Hydrogen
- (D) Oxygen

**Answer: A**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q465. The capital of India is**

- (A) Kolkata
- (B) Mumbai
- (C) Chennai
- (D) New Delhi

**Answer: D**

Explanation: New Delhi is the capital of India.

**Q466. Which blood cells primarily carry oxygen?**

- (A) Plasma cells
- (B) Red blood cells
- (C) White blood cells
- (D) Platelets

**Answer: B**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q467. The planet known as the Red Planet is**

- (A) Venus
- (B) Mars
- (C) Jupiter
- (D) Mercury

**Answer: B**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q468. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^5$  m/s
- (B)  $3 \times 10^8$  m/s
- (C)  $3 \times 10^6$  m/s
- (D)  $3 \times 10^{10}$  m/s

**Answer: B**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q469. The capital of India is**

- (A) Kolkata
- (B) Mumbai
- (C) New Delhi
- (D) Chennai

**Answer: C**

Explanation: New Delhi is the capital of India.

**Q470. The planet known as the Red Planet is**

- (A) Venus
- (B) Jupiter
- (C) Mercury
- (D) Mars

**Answer: D**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q471. Photosynthesis mainly occurs in which cell organelle?**

- (A) Ribosome
- (B) Nucleus
- (C) Mitochondrion
- (D) Chloroplast

**Answer: D**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q472. Which blood cells primarily carry oxygen?**

- (A) Platelets
- (B) Plasma cells
- (C) Red blood cells
- (D) White blood cells

**Answer: C**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q473. Which gas is most abundant in Earth's atmosphere?**

- (A) Hydrogen
- (B) Nitrogen
- (C) Oxygen
- (D) Carbon dioxide

**Answer: B**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q474. The capital of India is**

- (A) New Delhi
- (B) Chennai
- (C) Mumbai
- (D) Kolkata

**Answer: A**

Explanation: New Delhi is the capital of India.

**Q475. The SI unit of force is**

- (A) joule
- (B) newton
- (C) watt
- (D) pascal

**Answer: B**

Explanation: Force is measured in newtons (N).

**Q476. The SI unit of force is**

- (A) watt
- (B) newton
- (C) pascal
- (D) joule

**Answer: B**

Explanation: Force is measured in newtons (N).

**Q477. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^6$  m/s
- (B)  $3 \times 10^8$  m/s
- (C)  $3 \times 10^5$  m/s
- (D)  $3 \times 10^{10}$  m/s

**Answer: B**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q478. Who wrote the Indian national anthem?**

- (A) Rabindranath Tagore
- (B) Subramania Bharati
- (C) Bankim Chandra Chattopadhyay
- (D) Sarojini Naidu

**Answer: A**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q479. The currency of Japan is**

- (A) Won
- (B) Yen
- (C) Dollar
- (D) Yuan

**Answer: B**

Explanation: Japan uses the yen.

**Q480. The Constitution of India came into force on**

- (A) 26 November 1949
- (B) 26 January 1950
- (C) 2 October 1950
- (D) 15 August 1947

**Answer: B**

Explanation: It came into force on 26 January 1950.

**Q481. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^5$  m/s
- (B)  $3 \times 10^6$  m/s
- (C)  $3 \times 10^{10}$  m/s
- (D)  $3 \times 10^8$  m/s

**Answer: D**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q482. Who wrote the Indian national anthem?**

- (A) Sarojini Naidu
- (B) Bankim Chandra Chattopadhyay
- (C) Rabindranath Tagore
- (D) Subramania Bharati

**Answer: C**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q483. The chemical symbol for sodium is**

- (A) S
- (B) So
- (C) Na
- (D) N

**Answer: C**

Explanation: Na comes from the Latin name natrium.

**Q484. The currency of Japan is**

- (A) Yen
- (B) Dollar
- (C) Yuan
- (D) Won

**Answer: A**

Explanation: Japan uses the yen.

**Q485. Which blood cells primarily carry oxygen?**

- (A) Platelets
- (B) Plasma cells
- (C) White blood cells
- (D) Red blood cells

**Answer: D**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q486. Who wrote the Indian national anthem?**

- (A) Sarojini Naidu
- (B) Subramania Bharati
- (C) Rabindranath Tagore
- (D) Bankim Chandra Chattopadhyay

**Answer: C**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q487. Which gas is most abundant in Earth's atmosphere?**

- (A) Hydrogen
- (B) Nitrogen
- (C) Oxygen
- (D) Carbon dioxide

**Answer: B**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q488. The Parliament of India consists of**

- (A) Lok Sabha and Rajya Sabha only
- (B) President and Lok Sabha only
- (C) Lok Sabha only
- (D) President, Lok Sabha and Rajya Sabha

**Answer: D**

Explanation: Article 79 provides for the President and the two Houses.

**Q489. The Parliament of India consists of**

- (A) Lok Sabha and Rajya Sabha only
- (B) Lok Sabha only
- (C) President and Lok Sabha only
- (D) President, Lok Sabha and Rajya Sabha

**Answer: D**

Explanation: Article 79 provides for the President and the two Houses.

**Q490. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^6$  m/s
- (B)  $3 \times 10^5$  m/s
- (C)  $3 \times 10^{10}$  m/s
- (D)  $3 \times 10^8$  m/s

**Answer: D**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q491. Photosynthesis mainly occurs in which cell organelle?**

- (A) Ribosome
- (B) Nucleus
- (C) Mitochondrion
- (D) Chloroplast

**Answer: D**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q492. The Constitution of India came into force on**

- (A) 2 October 1950
- (B) 26 November 1949
- (C) 15 August 1947
- (D) 26 January 1950

**Answer: D**

Explanation: It came into force on 26 January 1950.

**Q493. The currency of Japan is**

- (A) Yuan
- (B) Dollar
- (C) Yen
- (D) Won

**Answer: C**

Explanation: Japan uses the yen.

**Q494. The longest river entirely within India is**

- (A) Ganga
- (B) Yamuna
- (C) Narmada
- (D) Godavari

**Answer: D**

Explanation: Godavari is the longest river flowing entirely within India.

**Q495. The capital of India is**

- (A) Chennai
- (B) Kolkata
- (C) Mumbai
- (D) New Delhi

**Answer: D**

Explanation: New Delhi is the capital of India.

**Q496. Photosynthesis mainly occurs in which cell organelle?**

- (A) Chloroplast
- (B) Mitochondrion
- (C) Nucleus
- (D) Ribosome

**Answer: A**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q497. Which blood cells primarily carry oxygen?**

- (A) White blood cells
- (B) Plasma cells
- (C) Platelets
- (D) Red blood cells

**Answer: D**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q498. Which blood cells primarily carry oxygen?**

- (A) White blood cells
- (B) Platelets
- (C) Plasma cells
- (D) Red blood cells

**Answer: D**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q499. The SI unit of force is**

- (A) pascal
- (B) watt
- (C) joule
- (D) newton

**Answer: D**

Explanation: Force is measured in newtons (N).

**Q500. The chemical symbol for sodium is**

- (A) So
- (B) Na
- (C) S
- (D) N

**Answer: B**

Explanation: Na comes from the Latin name natrium.

**Q501. The planet known as the Red Planet is**

- (A) Mars
- (B) Jupiter
- (C) Venus
- (D) Mercury

**Answer: A**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q502. The Constitution of India came into force on**

- (A) 26 November 1949
- (B) 26 January 1950
- (C) 15 August 1947
- (D) 2 October 1950

**Answer: B**

Explanation: It came into force on 26 January 1950.

**Q503. The capital of India is**

- (A) New Delhi
- (B) Kolkata
- (C) Chennai
- (D) Mumbai

**Answer: A**

Explanation: New Delhi is the capital of India.

**Q504. The fundamental unit of life is**

- (A) atom
- (B) tissue
- (C) cell
- (D) organ

**Answer: C**

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

**Q505. The SI unit of force is**

- (A) newton
- (B) pascal
- (C) watt
- (D) joule

**Answer: A**

Explanation: Force is measured in newtons (N).

**Q506. The SI unit of force is**

- (A) watt
- (B) newton
- (C) joule
- (D) pascal

**Answer: B**

Explanation: Force is measured in newtons (N).

**Q507. The Constitution of India came into force on**

- (A) 26 January 1950
- (B) 15 August 1947
- (C) 26 November 1949
- (D) 2 October 1950

**Answer: A**

Explanation: It came into force on 26 January 1950.

**Q508. The planet known as the Red Planet is**

- (A) Mercury
- (B) Mars
- (C) Venus
- (D) Jupiter

**Answer: B**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q509. The longest river entirely within India is**

- (A) Yamuna
- (B) Godavari
- (C) Ganga
- (D) Narmada

**Answer: B**

Explanation: Godavari is the longest river flowing entirely within India.

**Q510. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^5$  m/s
- (B)  $3 \times 10^{10}$  m/s
- (C)  $3 \times 10^6$  m/s
- (D)  $3 \times 10^8$  m/s

**Answer: D**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q511. The fundamental unit of life is**

- (A) atom
- (B) tissue
- (C) cell
- (D) organ

**Answer: C**

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

**Q512. The planet known as the Red Planet is**

- (A) Mercury
- (B) Venus
- (C) Mars
- (D) Jupiter

**Answer: C**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q513. The chemical symbol for sodium is**

- (A) S
- (B) So
- (C) Na
- (D) N

**Answer: C**

Explanation: Na comes from the Latin name natrium.

**Q514. The planet known as the Red Planet is**

- (A) Mercury
- (B) Jupiter
- (C) Mars
- (D) Venus

**Answer: C**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q515. The largest ocean on Earth is**

- (A) Pacific Ocean
- (B) Atlantic Ocean
- (C) Arctic Ocean
- (D) Indian Ocean

**Answer: A**

Explanation: The Pacific is Earth's largest ocean.

**Q516. Photosynthesis mainly occurs in which cell organelle?**

- (A) Ribosome
- (B) Mitochondrion
- (C) Chloroplast
- (D) Nucleus

**Answer: C**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q517. The fundamental unit of life is**

- (A) organ
- (B) tissue
- (C) atom
- (D) cell

**Answer: D**

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

**Q518. Photosynthesis mainly occurs in which cell organelle?**

- (A) Chloroplast
- (B) Mitochondrion
- (C) Nucleus
- (D) Ribosome

**Answer: A**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q519. The Parliament of India consists of**

- (A) Lok Sabha only
- (B) President and Lok Sabha only
- (C) Lok Sabha and Rajya Sabha only
- (D) President, Lok Sabha and Rajya Sabha

**Answer: D**

Explanation: Article 79 provides for the President and the two Houses.

**Q520. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^{10}$  m/s
- (B)  $3 \times 10^6$  m/s
- (C)  $3 \times 10^8$  m/s
- (D)  $3 \times 10^5$  m/s

**Answer: C**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q521. The largest ocean on Earth is**

- (A) Pacific Ocean
- (B) Arctic Ocean
- (C) Indian Ocean
- (D) Atlantic Ocean

**Answer: A**

Explanation: The Pacific is Earth's largest ocean.

**Q522. The largest ocean on Earth is**

- (A) Pacific Ocean
- (B) Arctic Ocean
- (C) Atlantic Ocean
- (D) Indian Ocean

**Answer: A**

Explanation: The Pacific is Earth's largest ocean.

**Q523. The largest ocean on Earth is**

- (A) Indian Ocean
- (B) Pacific Ocean
- (C) Arctic Ocean
- (D) Atlantic Ocean

**Answer: B**

Explanation: The Pacific is Earth's largest ocean.

**Q524. The Constitution of India came into force on**

- (A) 2 October 1950
- (B) 26 November 1949
- (C) 26 January 1950
- (D) 15 August 1947

**Answer: C**

Explanation: It came into force on 26 January 1950.

**Q525. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^8$  m/s
- (B)  $3 \times 10^5$  m/s
- (C)  $3 \times 10^6$  m/s
- (D)  $3 \times 10^{10}$  m/s

**Answer: A**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q526. Which gas is most abundant in Earth's atmosphere?**

- (A) Nitrogen
- (B) Hydrogen
- (C) Oxygen
- (D) Carbon dioxide

**Answer: A**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q527. The Parliament of India consists of**

- (A) President and Lok Sabha only
- (B) President, Lok Sabha and Rajya Sabha
- (C) Lok Sabha and Rajya Sabha only
- (D) Lok Sabha only

**Answer: B**

Explanation: Article 79 provides for the President and the two Houses.

**Q528. The SI unit of force is**

- (A) joule
- (B) newton
- (C) pascal
- (D) watt

**Answer: B**

Explanation: Force is measured in newtons (N).

**Q529. The chemical symbol for sodium is**

- (A) S
- (B) Na
- (C) N
- (D) So

**Answer: B**

Explanation: Na comes from the Latin name natrium.

**Q530. Which gas is most abundant in Earth's atmosphere?**

- (A) Hydrogen
- (B) Oxygen
- (C) Carbon dioxide
- (D) Nitrogen

**Answer: D**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q531. The Constitution of India came into force on**

- (A) 26 January 1950
- (B) 2 October 1950
- (C) 15 August 1947
- (D) 26 November 1949

**Answer: A**

Explanation: It came into force on 26 January 1950.

**Q532. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^8$  m/s
- (B)  $3 \times 10^5$  m/s
- (C)  $3 \times 10^{10}$  m/s
- (D)  $3 \times 10^6$  m/s

**Answer: A**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q533. Which gas is most abundant in Earth's atmosphere?**

- (A) Carbon dioxide
- (B) Oxygen
- (C) Nitrogen
- (D) Hydrogen

**Answer: C**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q534. The fundamental unit of life is**

- (A) cell
- (B) atom
- (C) tissue
- (D) organ

**Answer: A**

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

**Q535. The Parliament of India consists of**

- (A) President and Lok Sabha only
- (B) President, Lok Sabha and Rajya Sabha
- (C) Lok Sabha only
- (D) Lok Sabha and Rajya Sabha only

**Answer: B**

Explanation: Article 79 provides for the President and the two Houses.

**Q536. Photosynthesis mainly occurs in which cell organelle?**

- (A) Ribosome
- (B) Chloroplast
- (C) Nucleus
- (D) Mitochondrion

**Answer: B**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q537. The capital of India is**

- (A) Kolkata
- (B) New Delhi
- (C) Mumbai
- (D) Chennai

**Answer: B**

Explanation: New Delhi is the capital of India.

**Q538. Photosynthesis mainly occurs in which cell organelle?**

- (A) Mitochondrion
- (B) Nucleus
- (C) Ribosome
- (D) Chloroplast

**Answer: D**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q539. The chemical symbol for sodium is**

- (A) So
- (B) S
- (C) N
- (D) Na

**Answer: D**

Explanation: Na comes from the Latin name natrium.

**Q540. The SI unit of force is**

- (A) pascal
- (B) joule
- (C) newton
- (D) watt

**Answer: C**

Explanation: Force is measured in newtons (N).

**Q541. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^{10}$  m/s
- (B)  $3 \times 10^5$  m/s
- (C)  $3 \times 10^8$  m/s
- (D)  $3 \times 10^6$  m/s

**Answer: C**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q542. The Parliament of India consists of**

- (A) Lok Sabha and Rajya Sabha only
- (B) President and Lok Sabha only
- (C) President, Lok Sabha and Rajya Sabha
- (D) Lok Sabha only

**Answer: C**

Explanation: Article 79 provides for the President and the two Houses.

**Q543. Photosynthesis mainly occurs in which cell organelle?**

- (A) Ribosome
- (B) Mitochondrion
- (C) Chloroplast
- (D) Nucleus

**Answer: C**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q544. The fundamental unit of life is**

- (A) tissue
- (B) atom
- (C) organ
- (D) cell

**Answer: D**

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

**Q545. Who wrote the Indian national anthem?**

- (A) Subramania Bharati
- (B) Rabindranath Tagore
- (C) Bankim Chandra Chattopadhyay
- (D) Sarojini Naidu

**Answer: B**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q546. The SI unit of force is**

- (A) joule
- (B) newton
- (C) watt
- (D) pascal

**Answer: B**

Explanation: Force is measured in newtons (N).

**Q547. Which gas is most abundant in Earth's atmosphere?**

- (A) Carbon dioxide
- (B) Hydrogen
- (C) Oxygen
- (D) Nitrogen

**Answer: D**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q548. Which gas is most abundant in Earth's atmosphere?**

- (A) Oxygen
- (B) Hydrogen
- (C) Carbon dioxide
- (D) Nitrogen

**Answer: D**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q549. The currency of Japan is**

- (A) Dollar
- (B) Won
- (C) Yen
- (D) Yuan

**Answer: C**

Explanation: Japan uses the yen.

**Q550. The planet known as the Red Planet is**

- (A) Mercury
- (B) Jupiter
- (C) Venus
- (D) Mars

**Answer: D**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q551. The Parliament of India consists of**

- (A) Lok Sabha and Rajya Sabha only
- (B) President and Lok Sabha only
- (C) President, Lok Sabha and Rajya Sabha
- (D) Lok Sabha only

**Answer: C**

Explanation: Article 79 provides for the President and the two Houses.

**Q552. The capital of India is**

- (A) Mumbai
- (B) New Delhi
- (C) Chennai
- (D) Kolkata

**Answer: B**

Explanation: New Delhi is the capital of India.

**Q553. Which blood cells primarily carry oxygen?**

- (A) Red blood cells
- (B) Platelets
- (C) Plasma cells
- (D) White blood cells

**Answer: A**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q554. The capital of India is**

- (A) Kolkata
- (B) Mumbai
- (C) Chennai
- (D) New Delhi

**Answer: D**

Explanation: New Delhi is the capital of India.

**Q555. The Parliament of India consists of**

- (A) Lok Sabha and Rajya Sabha only
- (B) President, Lok Sabha and Rajya Sabha
- (C) President and Lok Sabha only
- (D) Lok Sabha only

**Answer: B**

Explanation: Article 79 provides for the President and the two Houses.

**Q556. The currency of Japan is**

- (A) Yen
- (B) Won
- (C) Dollar
- (D) Yuan

**Answer: A**

Explanation: Japan uses the yen.

**Q557. The Constitution of India came into force on**

- (A) 26 January 1950
- (B) 2 October 1950
- (C) 26 November 1949
- (D) 15 August 1947

**Answer: A**

Explanation: It came into force on 26 January 1950.

**Q558. The Parliament of India consists of**

- (A) Lok Sabha only
- (B) President and Lok Sabha only
- (C) Lok Sabha and Rajya Sabha only
- (D) President, Lok Sabha and Rajya Sabha

**Answer: D**

Explanation: Article 79 provides for the President and the two Houses.

**Q559. Which gas is most abundant in Earth's atmosphere?**

- (A) Carbon dioxide
- (B) Oxygen
- (C) Hydrogen
- (D) Nitrogen

**Answer: D**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q560. Which gas is most abundant in Earth's atmosphere?**

- (A) Oxygen
- (B) Nitrogen
- (C) Hydrogen
- (D) Carbon dioxide

**Answer: B**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q561. Which blood cells primarily carry oxygen?**

- (A) Red blood cells
- (B) Platelets
- (C) White blood cells
- (D) Plasma cells

**Answer: A**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q562. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^5$  m/s
- (B)  $3 \times 10^8$  m/s
- (C)  $3 \times 10^6$  m/s
- (D)  $3 \times 10^{10}$  m/s

**Answer: B**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q563. The planet known as the Red Planet is**

- (A) Jupiter
- (B) Venus
- (C) Mercury
- (D) Mars

**Answer: D**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q564. The fundamental unit of life is**

- (A) atom
- (B) organ
- (C) tissue
- (D) cell

**Answer: D**

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

**Q565. Which blood cells primarily carry oxygen?**

- (A) White blood cells
- (B) Plasma cells
- (C) Red blood cells
- (D) Platelets

**Answer: C**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q566. The largest ocean on Earth is**

- (A) Indian Ocean
- (B) Pacific Ocean
- (C) Arctic Ocean
- (D) Atlantic Ocean

**Answer: B**

Explanation: The Pacific is Earth's largest ocean.

**Q567. Which blood cells primarily carry oxygen?**

- (A) Platelets
- (B) White blood cells
- (C) Plasma cells
- (D) Red blood cells

**Answer: D**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q568. The Constitution of India came into force on**

- (A) 15 August 1947
- (B) 2 October 1950
- (C) 26 January 1950
- (D) 26 November 1949

**Answer: C**

Explanation: It came into force on 26 January 1950.

**Q569. Photosynthesis mainly occurs in which cell organelle?**

- (A) Nucleus
- (B) Ribosome
- (C) Mitochondrion
- (D) Chloroplast

**Answer: D**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q570. Which blood cells primarily carry oxygen?**

- (A) Platelets
- (B) Plasma cells
- (C) White blood cells
- (D) Red blood cells

**Answer: D**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q571. Which gas is most abundant in Earth's atmosphere?**

- (A) Hydrogen
- (B) Oxygen
- (C) Nitrogen
- (D) Carbon dioxide

**Answer: C**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q572. The longest river entirely within India is**

- (A) Godavari
- (B) Ganga
- (C) Yamuna
- (D) Narmada

**Answer: A**

Explanation: Godavari is the longest river flowing entirely within India.

**Q573. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^8$  m/s
- (B)  $3 \times 10^5$  m/s
- (C)  $3 \times 10^6$  m/s
- (D)  $3 \times 10^{10}$  m/s

**Answer: A**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q574. Photosynthesis mainly occurs in which cell organelle?**

- (A) Nucleus
- (B) Ribosome
- (C) Mitochondrion
- (D) Chloroplast

**Answer: D**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q575. The fundamental unit of life is**

- (A) tissue
- (B) organ
- (C) atom
- (D) cell

**Answer: D**

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

**Q576. The capital of India is**

- (A) Chennai
- (B) Kolkata
- (C) Mumbai
- (D) New Delhi

**Answer: D**

Explanation: New Delhi is the capital of India.

**Q577. The SI unit of force is**

- (A) joule
- (B) pascal
- (C) newton
- (D) watt

**Answer: C**

Explanation: Force is measured in newtons (N).

**Q578. The SI unit of force is**

- (A) pascal
- (B) joule
- (C) watt
- (D) newton

**Answer: D**

Explanation: Force is measured in newtons (N).

**Q579. Which blood cells primarily carry oxygen?**

- (A) White blood cells
- (B) Platelets
- (C) Plasma cells
- (D) Red blood cells

**Answer: D**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q580. The capital of India is**

- (A) New Delhi
- (B) Mumbai
- (C) Chennai
- (D) Kolkata

**Answer: A**

Explanation: New Delhi is the capital of India.

**Q581. Who wrote the Indian national anthem?**

- (A) Bankim Chandra Chattopadhyay
- (B) Sarojini Naidu
- (C) Rabindranath Tagore
- (D) Subramania Bharati

**Answer: C**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q582. Who wrote the Indian national anthem?**

- (A) Bankim Chandra Chattopadhyay
- (B) Subramania Bharati
- (C) Sarojini Naidu
- (D) Rabindranath Tagore

**Answer: D**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q583. The fundamental unit of life is**

- (A) atom
- (B) organ
- (C) cell
- (D) tissue

**Answer: C**

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

**Q584. The longest river entirely within India is**

- (A) Yamuna
- (B) Ganga
- (C) Godavari
- (D) Narmada

**Answer: C**

Explanation: Godavari is the longest river flowing entirely within India.

**Q585. Who wrote the Indian national anthem?**

- (A) Sarojini Naidu
- (B) Rabindranath Tagore
- (C) Bankim Chandra Chattopadhyay
- (D) Subramania Bharati

**Answer: B**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q586. Photosynthesis mainly occurs in which cell organelle?**

- (A) Chloroplast
- (B) Nucleus
- (C) Ribosome
- (D) Mitochondrion

**Answer: A**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q587. The capital of India is**

- (A) Mumbai
- (B) Chennai
- (C) Kolkata
- (D) New Delhi

**Answer: D**

Explanation: New Delhi is the capital of India.

**Q588. The Constitution of India came into force on**

- (A) 26 November 1949
- (B) 26 January 1950
- (C) 15 August 1947
- (D) 2 October 1950

**Answer: B**

Explanation: It came into force on 26 January 1950.

**Q589. The longest river entirely within India is**

- (A) Godavari
- (B) Yamuna
- (C) Ganga
- (D) Narmada

**Answer: A**

Explanation: Godavari is the longest river flowing entirely within India.

**Q590. The currency of Japan is**

- (A) Won
- (B) Dollar
- (C) Yen
- (D) Yuan

**Answer: C**

Explanation: Japan uses the yen.

**Q591. The Parliament of India consists of**

- (A) Lok Sabha only
- (B) Lok Sabha and Rajya Sabha only
- (C) President and Lok Sabha only
- (D) President, Lok Sabha and Rajya Sabha

**Answer: D**

Explanation: Article 79 provides for the President and the two Houses.

**Q592. Which blood cells primarily carry oxygen?**

- (A) Red blood cells
- (B) Plasma cells
- (C) Platelets
- (D) White blood cells

**Answer: A**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q593. The chemical symbol for sodium is**

- (A) S
- (B) So
- (C) Na
- (D) N

**Answer: C**

Explanation: Na comes from the Latin name natrium.

**Q594. Who wrote the Indian national anthem?**

- (A) Rabindranath Tagore
- (B) Bankim Chandra Chattopadhyay
- (C) Subramania Bharati
- (D) Sarojini Naidu

**Answer: A**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q595. Which blood cells primarily carry oxygen?**

- (A) White blood cells
- (B) Plasma cells
- (C) Platelets
- (D) Red blood cells

**Answer: D**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q596. Which blood cells primarily carry oxygen?**

- (A) White blood cells
- (B) Plasma cells
- (C) Platelets
- (D) Red blood cells

**Answer: D**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q597. The largest ocean on Earth is**

- (A) Arctic Ocean
- (B) Indian Ocean
- (C) Atlantic Ocean
- (D) Pacific Ocean

**Answer: D**

Explanation: The Pacific is Earth's largest ocean.

**Q598. Which blood cells primarily carry oxygen?**

- (A) Red blood cells
- (B) Platelets
- (C) White blood cells
- (D) Plasma cells

**Answer: A**

Explanation: Red blood cells contain haemoglobin, which carries oxygen.

**Q599. The currency of Japan is**

- (A) Won
- (B) Yuan
- (C) Yen
- (D) Dollar

**Answer: C**

Explanation: Japan uses the yen.

**Q600. The Parliament of India consists of**

- (A) Lok Sabha and Rajya Sabha only
- (B) President, Lok Sabha and Rajya Sabha
- (C) President and Lok Sabha only
- (D) Lok Sabha only

**Answer: B**

Explanation: Article 79 provides for the President and the two Houses.

**Q601. The largest ocean on Earth is**

- (A) Atlantic Ocean
- (B) Arctic Ocean
- (C) Pacific Ocean
- (D) Indian Ocean

**Answer: C**

Explanation: The Pacific is Earth's largest ocean.

**Q602. The capital of India is**

- (A) Chennai
- (B) New Delhi
- (C) Kolkata
- (D) Mumbai

**Answer: B**

Explanation: New Delhi is the capital of India.

**Q603. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^5$  m/s
- (B)  $3 \times 10^{10}$  m/s
- (C)  $3 \times 10^8$  m/s
- (D)  $3 \times 10^6$  m/s

**Answer: C**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q604. The SI unit of force is**

- (A) watt
- (B) newton
- (C) joule
- (D) pascal

**Answer: B**

Explanation: Force is measured in newtons (N).

**Q605. Who wrote the Indian national anthem?**

- (A) Subramania Bharati
- (B) Sarojini Naidu
- (C) Bankim Chandra Chattopadhyay
- (D) Rabindranath Tagore

**Answer: D**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q606. The capital of India is**

- (A) New Delhi
- (B) Chennai
- (C) Mumbai
- (D) Kolkata

**Answer: A**

Explanation: New Delhi is the capital of India.

**Q607. The SI unit of force is**

- (A) pascal
- (B) watt
- (C) joule
- (D) newton

**Answer: D**

Explanation: Force is measured in newtons (N).

**Q608. The largest ocean on Earth is**

- (A) Pacific Ocean
- (B) Atlantic Ocean
- (C) Arctic Ocean
- (D) Indian Ocean

**Answer: A**

Explanation: The Pacific is Earth's largest ocean.

**Q609. Photosynthesis mainly occurs in which cell organelle?**

- (A) Ribosome
- (B) Nucleus
- (C) Mitochondrion
- (D) Chloroplast

**Answer: D**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q610. The planet known as the Red Planet is**

- (A) Mercury
- (B) Jupiter
- (C) Venus
- (D) Mars

**Answer: D**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q611. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^8$  m/s
- (B)  $3 \times 10^5$  m/s
- (C)  $3 \times 10^6$  m/s
- (D)  $3 \times 10^{10}$  m/s

**Answer: A**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q612. The longest river entirely within India is**

- (A) Godavari
- (B) Ganga
- (C) Narmada
- (D) Yamuna

**Answer: A**

Explanation: Godavari is the longest river flowing entirely within India.

**Q613. The Constitution of India came into force on**

- (A) 26 November 1949
- (B) 26 January 1950
- (C) 15 August 1947
- (D) 2 October 1950

**Answer: B**

Explanation: It came into force on 26 January 1950.

**Q614. Who wrote the Indian national anthem?**

- (A) Rabindranath Tagore
- (B) Bankim Chandra Chattopadhyay
- (C) Sarojini Naidu
- (D) Subramania Bharati

**Answer: A**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q615. The currency of Japan is**

- (A) Dollar
- (B) Yuan
- (C) Yen
- (D) Won

**Answer: C**

Explanation: Japan uses the yen.

**Q616. The planet known as the Red Planet is**

- (A) Mercury
- (B) Venus
- (C) Jupiter
- (D) Mars

**Answer: D**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q617. Photosynthesis mainly occurs in which cell organelle?**

- (A) Chloroplast
- (B) Nucleus
- (C) Ribosome
- (D) Mitochondrion

**Answer: A**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q618. The Parliament of India consists of**

- (A) Lok Sabha and Rajya Sabha only
- (B) President and Lok Sabha only
- (C) President, Lok Sabha and Rajya Sabha
- (D) Lok Sabha only

**Answer: C**

Explanation: Article 79 provides for the President and the two Houses.

**Q619. The chemical symbol for sodium is**

- (A) So
- (B) S
- (C) Na
- (D) N

**Answer: C**

Explanation: Na comes from the Latin name natrium.

**Q620. The largest ocean on Earth is**

- (A) Arctic Ocean
- (B) Indian Ocean
- (C) Pacific Ocean
- (D) Atlantic Ocean

**Answer: C**

Explanation: The Pacific is Earth's largest ocean.

**Q621. The chemical symbol for sodium is**

- (A) S
- (B) N
- (C) So
- (D) Na

**Answer: D**

Explanation: Na comes from the Latin name natrium.

**Q622. The longest river entirely within India is**

- (A) Godavari
- (B) Yamuna
- (C) Ganga
- (D) Narmada

**Answer: A**

Explanation: Godavari is the longest river flowing entirely within India.

**Q623. Photosynthesis mainly occurs in which cell organelle?**

- (A) Ribosome
- (B) Chloroplast
- (C) Mitochondrion
- (D) Nucleus

**Answer: B**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q624. The chemical symbol for sodium is**

- (A) S
- (B) N
- (C) So
- (D) Na

**Answer: D**

Explanation: Na comes from the Latin name natrium.

**Q625. The Constitution of India came into force on**

- (A) 15 August 1947
- (B) 2 October 1950
- (C) 26 November 1949
- (D) 26 January 1950

**Answer: D**

Explanation: It came into force on 26 January 1950.

**Q626. The planet known as the Red Planet is**

- (A) Jupiter
- (B) Mars
- (C) Venus
- (D) Mercury

**Answer: B**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q627. The Parliament of India consists of**

- (A) President, Lok Sabha and Rajya Sabha
- (B) Lok Sabha only
- (C) Lok Sabha and Rajya Sabha only
- (D) President and Lok Sabha only

**Answer: A**

Explanation: Article 79 provides for the President and the two Houses.

**Q628. The fundamental unit of life is**

- (A) organ
- (B) atom
- (C) tissue
- (D) cell

**Answer: D**

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

**Q629. Photosynthesis mainly occurs in which cell organelle?**

- (A) Chloroplast
- (B) Mitochondrion
- (C) Ribosome
- (D) Nucleus

**Answer: A**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q630. Who wrote the Indian national anthem?**

- (A) Bankim Chandra Chattopadhyay
- (B) Subramania Bharati
- (C) Sarojini Naidu
- (D) Rabindranath Tagore

**Answer: D**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q631. The chemical symbol for sodium is**

- (A) So
- (B) S
- (C) Na
- (D) N

**Answer: C**

Explanation: Na comes from the Latin name natrium.

**Q632. The planet known as the Red Planet is**

- (A) Jupiter
- (B) Mercury
- (C) Mars
- (D) Venus

**Answer: C**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q633. The SI unit of force is**

- (A) newton
- (B) watt
- (C) pascal
- (D) joule

**Answer: A**

Explanation: Force is measured in newtons (N).

**Q634. The currency of Japan is**

- (A) Dollar
- (B) Yuan
- (C) Yen
- (D) Won

**Answer: C**

Explanation: Japan uses the yen.

**Q635. The planet known as the Red Planet is**

- (A) Mars
- (B) Jupiter
- (C) Venus
- (D) Mercury

**Answer: A**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q636. The longest river entirely within India is**

- (A) Ganga
- (B) Godavari
- (C) Yamuna
- (D) Narmada

**Answer: B**

Explanation: Godavari is the longest river flowing entirely within India.

**Q637. The capital of India is**

- (A) Chennai
- (B) Kolkata
- (C) New Delhi
- (D) Mumbai

**Answer: C**

Explanation: New Delhi is the capital of India.

**Q638. The largest ocean on Earth is**

- (A) Arctic Ocean
- (B) Pacific Ocean
- (C) Indian Ocean
- (D) Atlantic Ocean

**Answer: B**

Explanation: The Pacific is Earth's largest ocean.

**Q639. The fundamental unit of life is**

- (A) tissue
- (B) atom
- (C) organ
- (D) cell

**Answer: D**

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

**Q640. The fundamental unit of life is**

- (A) atom
- (B) organ
- (C) cell
- (D) tissue

**Answer: C**

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

**Q641. The planet known as the Red Planet is**

- (A) Jupiter
- (B) Mars
- (C) Venus
- (D) Mercury

**Answer: B**

Explanation: Mars appears reddish because of iron oxides on its surface.

**Q642. The SI unit of force is**

- (A) watt
- (B) newton
- (C) joule
- (D) pascal

**Answer: B**

Explanation: Force is measured in newtons (N).

**Q643. The SI unit of force is**

- (A) watt
- (B) joule
- (C) newton
- (D) pascal

**Answer: C**

Explanation: Force is measured in newtons (N).

**Q644. Who wrote the Indian national anthem?**

- (A) Rabindranath Tagore
- (B) Bankim Chandra Chattopadhyay
- (C) Sarojini Naidu
- (D) Subramania Bharati

**Answer: A**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q645. The largest ocean on Earth is**

- (A) Atlantic Ocean
- (B) Arctic Ocean
- (C) Indian Ocean
- (D) Pacific Ocean

**Answer: D**

Explanation: The Pacific is Earth's largest ocean.

**Q646. The Constitution of India came into force on**

- (A) 26 November 1949
- (B) 15 August 1947
- (C) 26 January 1950
- (D) 2 October 1950

**Answer: C**

Explanation: It came into force on 26 January 1950.

**Q647. Which gas is most abundant in Earth's atmosphere?**

- (A) Nitrogen
- (B) Hydrogen
- (C) Oxygen
- (D) Carbon dioxide

**Answer: A**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q648. The Constitution of India came into force on**

- (A) 26 November 1949
- (B) 26 January 1950
- (C) 15 August 1947
- (D) 2 October 1950

**Answer: B**

Explanation: It came into force on 26 January 1950.

**Q649. The SI unit of force is**

- (A) joule
- (B) pascal
- (C) watt
- (D) newton

**Answer: D**

Explanation: Force is measured in newtons (N).

**Q650. Which gas is most abundant in Earth's atmosphere?**

- (A) Carbon dioxide
- (B) Oxygen
- (C) Nitrogen
- (D) Hydrogen

**Answer: C**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q651. The chemical symbol for sodium is**

- (A) Na
- (B) S
- (C) N
- (D) So

**Answer: A**

Explanation: Na comes from the Latin name natrium.

**Q652. Photosynthesis mainly occurs in which cell organelle?**

- (A) Mitochondrion
- (B) Chloroplast
- (C) Ribosome
- (D) Nucleus

**Answer: B**

Explanation: Chloroplasts contain chlorophyll and carry out photosynthesis.

**Q653. Who wrote the Indian national anthem?**

- (A) Bankim Chandra Chattopadhyay
- (B) Sarojini Naidu
- (C) Subramania Bharati
- (D) Rabindranath Tagore

**Answer: D**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q654. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^{10}$  m/s
- (B)  $3 \times 10^5$  m/s
- (C)  $3 \times 10^6$  m/s
- (D)  $3 \times 10^8$  m/s

**Answer: D**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q655. The speed of light in vacuum is approximately**

- (A)  $3 \times 10^8$  m/s
- (B)  $3 \times 10^5$  m/s
- (C)  $3 \times 10^{10}$  m/s
- (D)  $3 \times 10^6$  m/s

**Answer: A**

Explanation: The accepted approximate value is  $3 \times 10^8$  m/s.

**Q656. The currency of Japan is**

- (A) Dollar
- (B) Won
- (C) Yen
- (D) Yuan

**Answer: C**

Explanation: Japan uses the yen.

**Q657. Which gas is most abundant in Earth's atmosphere?**

- (A) Oxygen
- (B) Nitrogen
- (C) Hydrogen
- (D) Carbon dioxide

**Answer: B**

Explanation: Nitrogen is about 78% of the atmosphere.

**Q658. The fundamental unit of life is**

- (A) organ
- (B) cell
- (C) tissue
- (D) atom

**Answer: B**

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

**Q659. The fundamental unit of life is**

- (A) tissue
- (B) cell
- (C) atom
- (D) organ

**Answer: B**

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

**Q660. The currency of Japan is**

- (A) Yuan
- (B) Yen
- (C) Won
- (D) Dollar

**Answer: B**

Explanation: Japan uses the yen.

**Q661. The largest ocean on Earth is**

- (A) Pacific Ocean
- (B) Indian Ocean
- (C) Atlantic Ocean
- (D) Arctic Ocean

**Answer: A**

Explanation: The Pacific is Earth's largest ocean.

**Q662. The longest river entirely within India is**

- (A) Yamuna
- (B) Ganga
- (C) Godavari
- (D) Narmada

**Answer: C**

Explanation: Godavari is the longest river flowing entirely within India.

**Q663. The longest river entirely within India is**

- (A) Godavari
- (B) Yamuna
- (C) Narmada
- (D) Ganga

**Answer: A**

Explanation: Godavari is the longest river flowing entirely within India.

**Q664. The largest ocean on Earth is**

- (A) Pacific Ocean
- (B) Atlantic Ocean
- (C) Arctic Ocean
- (D) Indian Ocean

**Answer: A**

Explanation: The Pacific is Earth's largest ocean.

**Q665. Who wrote the Indian national anthem?**

- (A) Sarojini Naidu
- (B) Rabindranath Tagore
- (C) Bankim Chandra Chattopadhyay
- (D) Subramania Bharati

**Answer: B**

Explanation: Rabindranath Tagore wrote Jana Gana Mana.

**Q666. The SI unit of force is**

- (A) watt
- (B) newton
- (C) pascal
- (D) joule

**Answer: B**

Explanation: Force is measured in newtons (N).

**Q667. The fundamental unit of life is**

- (A) organ
- (B) cell
- (C) tissue
- (D) atom

**Answer: B**

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

**Q668. The chemical symbol for sodium is**

- (A) N
- (B) Na
- (C) S
- (D) So

**Answer: B**

Explanation: Na comes from the Latin name natrium.

**Q669. The Constitution of India came into force on**

- (A) 26 January 1950
- (B) 26 November 1949
- (C) 15 August 1947
- (D) 2 October 1950

**Answer: A**

Explanation: It came into force on 26 January 1950.

**Q670. The chemical symbol for sodium is**

- (A) So
- (B) Na
- (C) S
- (D) N

**Answer: B**

Explanation: Na comes from the Latin name natrium.

## Elementary Mathematics

**Q671. A can finish a work in 6 days and B in 20 days. In how many days can they finish it together?**

- (A) 13.0
- (B) 14
- (C) 4.62
- (D) 8.57

**Answer: C**

Explanation: Combined rate =  $\frac{1}{6} + \frac{1}{20} = \frac{26}{120}$ ; time =  $\frac{120}{26} = 4.62$  days.

**Q672. A vehicle travels at 54 km/h for 2.5 hours. What distance does it cover?**

- (A) 56.5
- (B) 162.0
- (C) 21.6
- (D) 135

**Answer: D**

Explanation: Distance = speed x time =  $54 \times 2.5 = 135$  km.

**Q673. A can finish a work in 10 days and B in 18 days. In how many days can they finish it together?**

- (A) 6.43
- (B) 8
- (C) 22.5
- (D) 14.0

**Answer: A**

Explanation: Combined rate =  $1/10 + 1/18 = (28)/180$ ; time =  $180/28 = 6.43$  days.

**Q674. Find the average of 24, 61, 28, 25, 31.**

- (A) 35.8
- (B) 42.2
- (C) 33.8
- (D) 31.8

**Answer: C**

Explanation: Average = sum / count =  $169/5 = 33.8$ .

**Q675. What is 20% of 750?**

- (A) 187.5
- (B) 150
- (C) 225.0
- (D) 112.5

**Answer: B**

Explanation: 20% of 750 =  $(20/100) \times 750 = 150$ .

**Q676. Find the average of 12, 16, 25, 44, 60.**

- (A) 33.4
- (B) 39.2
- (C) 31.4
- (D) 29.4

**Answer: C**

Explanation: Average = sum / count =  $157/5 = 31.4$ .

**Q677. A can finish a work in 6 days and B in 15 days. In how many days can they finish it together?**

- (A) 10.5
- (B) 10.0
- (C) 9
- (D) 4.29

**Answer: D**

Explanation: Combined rate =  $1/6 + 1/15 = (21)/90$ ; time =  $90/21 = 4.29$  days.

**Q678. An item costs Rs. 800. At a profit of 25%, what is the selling price?**

- (A) 600.0
- (B) 850
- (C) 825
- (D) 1000

**Answer: D**

Explanation: Selling price =  $800 \times (1 + 25/100) = \text{Rs. } 1000$ .

**Q679. Find the average of 34, 62, 59, 58, 42.**

- (A) 51
- (B) 53
- (C) 63.8
- (D) 49

**Answer: A**

Explanation: Average = sum / count =  $255/5 = 51$ .

**Q680. Find the simple interest on Rs. 1500 at 12% per annum for 3 years.**

- (A) 540
- (B) 690
- (C) 180
- (D) 390

**Answer: A**

Explanation:  $SI = \frac{PRT}{100} = 1500 \times 12 \times 3/100 = \text{Rs. } 540$ .

**Q681. Find the average of 22, 15, 80, 14, 52.**

- (A) 36.6
- (B) 45.8
- (C) 34.6
- (D) 38.6

**Answer: A**

Explanation: Average = sum / count =  $183/5 = 36.6$ .

**Q682. Find the simple interest on Rs. 4000 at 8% per annum for 2 years.**

- (A) 240
- (B) 640
- (C) 1040
- (D) 320

**Answer: B**

Explanation:  $SI = \frac{PRT}{100} = 4000 \times 8 \times 2/100 = \text{Rs. } 640$ .

**Q683. Find the average of 37, 60, 10, 48, 52.**

- (A) 51.8
- (B) 43.4
- (C) 39.4
- (D) 41.4

**Answer: D**

Explanation: Average = sum / count =  $207/5 = 41.4$ .

**Q684. An item costs Rs. 200. At a profit of 25%, what is the selling price?**

- (A) 150.0
- (B) 531
- (C) 250
- (D) 225

**Answer: C**

Explanation: Selling price =  $200 \times (1 + 25/100) = \text{Rs. } 250$ .

**Q685. An item costs Rs. 320. At a profit of 10%, what is the selling price?**

- (A) 330
- (B) 340
- (C) 352
- (D) 288.0

**Answer: C**

Explanation: Selling price =  $320 \times (1 + 10/100) = \text{Rs. } 352$ .

**Q686. Two quantities are in the ratio 3:4. If their total is 63, what is the first quantity?**

- (A) 63
- (B) 9
- (C) 27
- (D) 36

**Answer: C**

Explanation: Total parts = 7. One part =  $63/7 = 9$ ; first quantity =  $3 \times 9 = 27$ .

**Q687. An item costs Rs. 240. At a profit of 25%, what is the selling price?**

- (A) 300
- (B) 265
- (C) 290
- (D) 180.0

**Answer: A**

Explanation: Selling price =  $240 \times (1 + 25/100) = \text{Rs. } 300$ .

**Q688. A vehicle travels at 60 km/h for 3 hours. What distance does it cover?**

- (A) 210.0
- (B) 20.0
- (C) 63
- (D) 180

**Answer: D**

Explanation: Distance = speed  $\times$  time =  $60 \times 3 = 180 \text{ km}$ .

**Q689. Find the simple interest on Rs. 1200 at 8% per annum for 2 years.**

- (A) 96
- (B) 192
- (C) 312
- (D) 72

**Answer: B**

Explanation:  $SI = \frac{PRT}{100} = \frac{1200 \times 8 \times 2}{100} = \text{Rs. } 192$ .

**Q690. What is 35% of 160?**

- (A) 64.0
- (B) 56
- (C) 48.0
- (D) 72.0

**Answer: B**

Explanation: 35% of 160 =  $(35/100) \times 160 = 56$ .

**Q691. Two quantities are in the ratio 4:5. If their total is 45, what is the first quantity?**

- (A) 5
- (B) 20
- (C) 25
- (D) 45

**Answer: B**

Explanation: Total parts = 9. One part =  $45/9 = 5$ ; first quantity =  $4 \times 5 = 20$ .

**Q692. Find the simple interest on Rs. 3000 at 12% per annum for 2 years.**

- (A) 360
- (B) 1020
- (C) 720
- (D) 420

**Answer: C**

Explanation:  $SI = \frac{PRT}{100} = \frac{3000 \times 12 \times 2}{100} = \text{Rs. } 720$ .

**Q693. A vehicle travels at 36 km/h for 2 hours. What distance does it cover?**

- (A) 90.0
- (B) 18.0
- (C) 72
- (D) 38

**Answer: C**

Explanation: Distance = speed  $\times$  time =  $36 \times 2 = 72$  km.

**Q694. An item costs Rs. 200. At a profit of 25%, what is the selling price?**

- (A) 250
- (B) 115
- (C) 225
- (D) 150.0

**Answer: A**

Explanation: Selling price =  $200 \times (1 + \frac{25}{100}) = \text{Rs. } 250$ .

**Q695. Two quantities are in the ratio 3:4. If their total is 35, what is the first quantity?**

- (A) 20
- (B) 15
- (C) 5
- (D) 35

**Answer: B**

Explanation: Total parts = 7. One part =  $35/7 = 5$ ; first quantity =  $3 \times 5 = 15$ .

**Q696. Two quantities are in the ratio 5:7. If their total is 204, what is the first quantity?**

- (A) 85
- (B) 119
- (C) 34
- (D) 204

**Answer: A**

Explanation: Total parts = 12. One part =  $204/12 = 17$ ; first quantity =  $5 \times 17 = 85$ .

**Q697. Find the simple interest on Rs. 2000 at 8% per annum for 4 years.**

- (A) 160
- (B) 440
- (C) 640
- (D) 840

**Answer: C**

Explanation:  $SI = \frac{PRT}{100} = \frac{2000 \times 8 \times 4}{100} = \text{Rs. } 640.$

**Q698. A vehicle travels at 60 km/h for 3.5 hours. What distance does it cover?**

- (A) 210
- (B) 63.5
- (C) 17.14
- (D) 240.0

**Answer: A**

Explanation: Distance = speed x time =  $60 \times 3.5 = 210$  km.

**Q699. A vehicle travels at 40 km/h for 3 hours. What distance does it cover?**

- (A) 13.33
- (B) 120
- (C) 140.0
- (D) 43

**Answer: B**

Explanation: Distance = speed x time =  $40 \times 3 = 120$  km.

**Q700. Find the simple interest on Rs. 1500 at 12% per annum for 2 years.**

- (A) 510
- (B) 360
- (C) 180
- (D) 210

**Answer: B**

Explanation:  $SI = \frac{PRT}{100} = \frac{1500 \times 12 \times 2}{100} = \text{Rs. } 360.$

**Q701. Find the average of 66, 63, 11, 77, 80.**

- (A) 74.2
- (B) 61.4
- (C) 57.4
- (D) 59.4

**Answer: D**

Explanation: Average = sum / count =  $297/5 = 59.4.$

**Q702. What is 25% of 360?**

- (A) 108.0
- (B) 72.0
- (C) 126.0
- (D) 90

**Answer: D**

Explanation: 25% of 360 =  $(\frac{25}{100}) \times 360 = 90.$

**Q703. A vehicle travels at 45 km/h for 4 hours. What distance does it cover?**

- (A) 49
- (B) 11.25
- (C) 202.5
- (D) 180

**Answer: D**

Explanation: Distance = speed x time =  $45 \times 4 = 180$  km.

**Q704. Find the simple interest on Rs. 1500 at 6% per annum for 2 years.**

- (A) 30
- (B) 330
- (C) 180
- (D) 90

**Answer: C**

Explanation:  $SI = \frac{PRT}{100} = \frac{1500 \times 6 \times 2}{100} = \text{Rs. } 180$ .

**Q705. Two quantities are in the ratio 3:5. If their total is 136, what is the first quantity?**

- (A) 136
- (B) 51
- (C) 34
- (D) 85

**Answer: B**

Explanation: Total parts = 8. One part =  $136/8 = 17$ ; first quantity =  $3 \times 17 = 51$ .

**Q706. An item costs Rs. 500. At a profit of 15%, what is the selling price?**

- (A) 530
- (B) 575
- (C) 425.0
- (D) 515

**Answer: B**

Explanation: Selling price =  $500 \times (1 + 15/100) = \text{Rs. } 575$ .

**Q707. Two quantities are in the ratio 4:5. If their total is 45, what is the first quantity?**

- (A) 5
- (B) 25
- (C) 45
- (D) 20

**Answer: D**

Explanation: Total parts = 9. One part =  $45/9 = 5$ ; first quantity =  $4 \times 5 = 20$ .

**Q708. Find the simple interest on Rs. 3000 at 6% per annum for 2 years.**

- (A) 180
- (B) 60
- (C) 360
- (D) 660

**Answer: C**

Explanation:  $SI = \frac{PRT}{100} = \frac{3000 \times 6 \times 2}{100} = \text{Rs. } 360$ .

**Q709. Two quantities are in the ratio 2:3. If their total is 55, what is the first quantity?**

- (A) 11
- (B) 33
- (C) 55
- (D) 22

**Answer: D**

Explanation: Total parts = 5. One part =  $55/5 = 11$ ; first quantity =  $2 \times 11 = 22$ .

**Q710. An item costs Rs. 750. At a profit of 12%, what is the selling price?**

- (A) 660.0
- (B) 774
- (C) 840
- (D) 762

**Answer: C**

Explanation: Selling price =  $750 \times (1 + 12/100) = \text{Rs. } 840$ .

**Q711. Find the average of 73, 16, 15, 32, 10.**

- (A) 36.5
- (B) 29.2
- (C) 31.2
- (D) 27.2

**Answer: B**

Explanation: Average = sum / count =  $146/5 = 29.2$ .

**Q712. A can finish a work in 10 days and B in 15 days. In how many days can they finish it together?**

- (A) 30.0
- (B) 12.5
- (C) 6.0
- (D) 5

**Answer: C**

Explanation: Combined rate =  $1/10 + 1/15 = (25)/150$ ; time =  $150/25 = 6.0$  days.

**Q713. What is 60% of 480?**

- (A) 264.0
- (B) 288
- (C) 312.0
- (D) 336.0

**Answer: B**

Explanation: 60% of 480 =  $(60/100) \times 480 = 288$ .

**Q714. Find the simple interest on Rs. 2000 at 10% per annum for 2 years.**

- (A) 400
- (B) 600
- (C) 200
- (D) 627

**Answer: A**

Explanation: SI =  $PRT/100 = 2000 \times 10 \times 2/100 = \text{Rs. } 400$ .

**Q715. What is 75% of 180?**

- (A) 126.0
- (B) 153.0
- (C) 135
- (D) 144.0

**Answer: C**

Explanation: 75% of 180 =  $(75/100) \times 180 = 135$ .

**Q716. A vehicle travels at 45 km/h for 2 hours. What distance does it cover?**

- (A) 22.5
- (B) 47
- (C) 112.5
- (D) 90

**Answer: D**

Explanation: Distance = speed  $\times$  time =  $45 \times 2 = 90$  km.

**Q717. What is 30% of 750?**

- (A) 300.0
- (B) 262.5
- (C) 187.5
- (D) 225

**Answer: D**

Explanation: 30% of 750 =  $(30/100) \times 750 = 225$ .

**Q718. Find the average of 20, 26, 29, 61, 23.**

- (A) 29.8
- (B) 39.8
- (C) 31.8
- (D) 33.8

**Answer: C**

Explanation: Average = sum / count =  $159/5 = 31.8$ .

**Q719. A can finish a work in 12 days and B in 18 days. In how many days can they finish it together?**

- (A) 7.2
- (B) 15.0
- (C) 36.0
- (D) 6

**Answer: A**

Explanation: Combined rate =  $1/12 + 1/18 = (30)/216$ ; time =  $216/30 = 7.2$  days.

**Q720. Two quantities are in the ratio 7:9. If their total is 144, what is the first quantity?**

- (A) 18
- (B) 63
- (C) 144
- (D) 81

**Answer: B**

Explanation: Total parts = 16. One part =  $144/16 = 9$ ; first quantity =  $7 \times 9 = 63$ .

**Q721. A can finish a work in 6 days and B in 15 days. In how many days can they finish it together?**

- (A) 4.29
- (B) 10.5
- (C) 9
- (D) 10.0

**Answer: A**

Explanation: Combined rate =  $1/6 + 1/15 = (21)/90$ ; time =  $90/21 = 4.29$  days.

**Q722. Find the simple interest on Rs. 1500 at 8% per annum for 3 years.**

- (A) 360
- (B) 120
- (C) 510
- (D) 210

**Answer: A**

Explanation:  $SI = PRT/100 = 1500 \times 8 \times 3/100 = \text{Rs. } 360$ .

**Q723. A can finish a work in 18 days and B in 15 days. In how many days can they finish it together?**

- (A) 8.18
- (B) 16.5
- (C) 270.0
- (D) 3

**Answer: A**

Explanation: Combined rate =  $1/18 + 1/15 = (33)/270$ ; time =  $270/33 = 8.18$  days.

**Q724. What is 60% of 800?**

- (A) 560.0
- (B) 480
- (C) 440.0
- (D) 520.0

**Answer: B**

Explanation: 60% of 800 =  $(60/100) \times 800 = 480$ .

**Q725. Find the average of 32, 55, 74, 68, 26.**

- (A) 53
- (B) 63.8
- (C) 51
- (D) 49

**Answer: C**

Explanation: Average = sum / count =  $255/5 = 51$ .

**Q726. Find the simple interest on Rs. 1500 at 10% per annum for 4 years.**

- (A) 750
- (B) 600
- (C) 150
- (D) 450

**Answer: B**

Explanation:  $SI = PRT/100 = 1500 \times 10 \times 4/100 = \text{Rs. } 600$ .

**Q727. A can finish a work in 15 days and B in 18 days. In how many days can they finish it together?**

- (A) 8.18
- (B) 90.0
- (C) 16.5
- (D) 3

**Answer: A**

Explanation: Combined rate =  $1/15 + 1/18 = (33)/270$ ; time =  $270/33 = 8.18$  days.

**Q728. A vehicle travels at 45 km/h for 2 hours. What distance does it cover?**

- (A) 47
- (B) 22.5
- (C) 112.5
- (D) 90

**Answer: D**

Explanation: Distance = speed x time =  $45 \times 2 = 90$  km.

**Q729. Find the simple interest on Rs. 4000 at 5% per annum for 4 years.**

- (A) 1200
- (B) 400
- (C) 800
- (D) 200

**Answer: C**

Explanation:  $SI = PRT/100 = 4000 \times 5 \times 4/100 = \text{Rs. } 800$ .

**Q730. A vehicle travels at 36 km/h for 4 hours. What distance does it cover?**

- (A) 144
- (B) 162.0
- (C) 9.0
- (D) 40

**Answer: A**

Explanation: Distance = speed x time =  $36 \times 4 = 144$  km.

**Q731. Find the simple interest on Rs. 4000 at 12% per annum for 3 years.**

- (A) 1040
- (B) 1440
- (C) 480
- (D) 1840

**Answer: B**

Explanation:  $SI = PRT/100 = 4000 \times 12 \times 3/100 = \text{Rs. } 1440$ .

**Q732. A vehicle travels at 72 km/h for 3 hours. What distance does it cover?**

- (A) 75
- (B) 24.0
- (C) 252.0
- (D) 216

**Answer: D**

Explanation: Distance = speed x time =  $72 \times 3 = 216$  km.

**Q733. An item costs Rs. 600. At a profit of 10%, what is the selling price?**

- (A) 660
- (B) 620
- (C) 540.0
- (D) 610

**Answer: A**

Explanation: Selling price =  $600 \times (1 + 10/100) = \text{Rs. } 660$ .

**Q734. An item costs Rs. 400. At a profit of 30%, what is the selling price?**

- (A) 460
- (B) 280.0
- (C) 520
- (D) 430

**Answer: C**

Explanation: Selling price =  $400 \times (1 + 30/100) = \text{Rs. } 520$ .

**Q735. What is 30% of 320?**

- (A) 112.0
- (B) 80.0
- (C) 128.0
- (D) 96

**Answer: D**

Explanation: 30% of 320 =  $(30/100) \times 320 = 96$ .

**Q736. What is 60% of 500?**

- (A) 300
- (B) 350.0
- (C) 275.0
- (D) 325.0

**Answer: A**

Explanation: 60% of 500 =  $(60/100) \times 500 = 300$ .

**Q737. A can finish a work in 15 days and B in 18 days. In how many days can they finish it together?**

- (A) 3
- (B) 90.0
- (C) 8.18
- (D) 16.5

**Answer: C**

Explanation: Combined rate =  $1/15 + 1/18 = (33)/270$ ; time =  $270/33 = 8.18$  days.

**Q738. A can finish a work in 6 days and B in 15 days. In how many days can they finish it together?**

- (A) 4.29
- (B) 10.5
- (C) 10.0
- (D) 9

**Answer: A**

Explanation: Combined rate =  $1/6 + 1/15 = (21)/90$ ; time =  $90/21 = 4.29$  days.

**Q739. Find the average of 35, 29, 20, 67, 58.**

- (A) 43.8
- (B) 41.8
- (C) 52.2
- (D) 39.8

**Answer: B**

Explanation: Average = sum / count =  $209/5 = 41.8$ .

**Q740. Find the simple interest on Rs. 2000 at 6% per annum for 4 years.**

- (A) 480
- (B) 120
- (C) 280
- (D) 680

**Answer: A**

Explanation:  $SI = \frac{PRT}{100} = \frac{2000 \times 6 \times 4}{100} = \text{Rs. } 480$ .

**Q741. What is 40% of 450?**

- (A) 180
- (B) 225.0
- (C) 202.5
- (D) 157.5

**Answer: A**

Explanation: 40% of 450 =  $(40/100) \times 450 = 180$ .

**Q742. What is 50% of 200?**

- (A) 100
- (B) 120.0
- (C) 110.0
- (D) 90.0

**Answer: A**

Explanation: 50% of 200 =  $(50/100) \times 200 = 100$ .

**Q743. Find the average of 11, 66, 43, 33, 33.**

- (A) 35.2
- (B) 37.2
- (C) 39.2
- (D) 46.5

**Answer: B**

Explanation: Average = sum / count =  $186/5 = 37.2$ .

**Q744. Find the average of 51, 14, 24, 67, 35.**

- (A) 38.2
- (B) 36.2
- (C) 47.8
- (D) 40.2

**Answer: A**

Explanation: Average = sum / count =  $191/5 = 38.2$ .

**Q745. Two quantities are in the ratio 4:5. If their total is 144, what is the first quantity?**

- (A) 144
- (B) 16
- (C) 64
- (D) 80

**Answer: C**

Explanation: Total parts = 9. One part =  $144/9 = 16$ ; first quantity =  $4 \times 16 = 64$ .

**Q746. Two quantities are in the ratio 5:7. If their total is 132, what is the first quantity?**

- (A) 132
- (B) 55
- (C) 77
- (D) 22

**Answer: B**

Explanation: Total parts = 12. One part =  $132/12 = 11$ ; first quantity =  $5 \times 11 = 55$ .

**Q747. A vehicle travels at 45 km/h for 3.5 hours. What distance does it cover?**

- (A) 180.0
- (B) 48.5
- (C) 12.86
- (D) 157.5

**Answer: D**

Explanation: Distance = speed  $\times$  time =  $45 \times 3.5 = 157.5$  km.

**Q748. What is 35% of 500?**

- (A) 175
- (B) 150.0
- (C) 200.0
- (D) 225.0

**Answer: A**

Explanation: 35% of 500 =  $(35/100) \times 500 = 175$ .

**Q749. A vehicle travels at 60 km/h for 4 hours. What distance does it cover?**

- (A) 270.0
- (B) 64
- (C) 15.0
- (D) 240

**Answer: D**

Explanation: Distance = speed  $\times$  time =  $60 \times 4 = 240$  km.

**Q750. A vehicle travels at 72 km/h for 4 hours. What distance does it cover?**

- (A) 288
- (B) 18.0
- (C) 324.0
- (D) 76

**Answer: A**

Explanation: Distance = speed  $\times$  time =  $72 \times 4 = 288$  km.

**Q751. Two quantities are in the ratio 7:9. If their total is 240, what is the first quantity?**

- (A) 30
- (B) 135
- (C) 105
- (D) 240

**Answer: C**

Explanation: Total parts = 16. One part =  $240/16 = 15$ ; first quantity =  $7 \times 15 = 105$ .

**Q752. Find the average of 34, 12, 60, 38, 67.**

- (A) 44.2
- (B) 42.2
- (C) 40.2
- (D) 52.8

**Answer: B**

Explanation: Average = sum / count =  $211/5 = 42.2$ .

**Q753. Find the simple interest on Rs. 1200 at 12% per annum for 3 years.**

- (A) 432
- (B) 144
- (C) 552
- (D) 312

**Answer: A**

Explanation:  $SI = PRT/100 = 1200 \times 12 \times 3/100 = \text{Rs. } 432$ .

**Q754. Two quantities are in the ratio 7:9. If their total is 224, what is the first quantity?**

- (A) 224
- (B) 98
- (C) 126
- (D) 28

**Answer: B**

Explanation: Total parts = 16. One part =  $224/16 = 14$ ; first quantity =  $7 \times 14 = 98$ .

**Q755. Find the average of 63, 70, 60, 63, 14.**

- (A) 67.5
- (B) 54
- (C) 56
- (D) 52

**Answer: B**

Explanation: Average = sum / count =  $270/5 = 54$ .

**Q756. A can finish a work in 10 days and B in 30 days. In how many days can they finish it together?**

- (A) 20
- (B) 15.0
- (C) 7.5
- (D) 20.0

**Answer: C**

Explanation: Combined rate =  $1/10 + 1/30 = (40)/300$ ; time =  $300/40 = 7.5$  days.

**Q757. Two quantities are in the ratio 5:7. If their total is 60, what is the first quantity?**

- (A) 35
- (B) 60
- (C) 10
- (D) 25

**Answer: D**

Explanation: Total parts = 12. One part =  $60/12 = 5$ ; first quantity =  $5 \times 5 = 25$ .

**Q758. Find the average of 29, 17, 61, 15, 15.**

- (A) 29.4
- (B) 27.4
- (C) 25.4
- (D) 34.2

**Answer: B**

Explanation: Average = sum / count =  $137/5 = 27.4$ .

**Q759. A vehicle travels at 72 km/h for 2 hours. What distance does it cover?**

- (A) 144
- (B) 180.0
- (C) 36.0
- (D) 74

**Answer: A**

Explanation: Distance = speed x time =  $72 \times 2 = 144$  km.

**Q760. A can finish a work in 10 days and B in 24 days. In how many days can they finish it together?**

- (A) 7.06
- (B) 17.14
- (C) 17.0
- (D) 14

**Answer: A**

Explanation: Combined rate =  $1/10 + 1/24 = (34)/240$ ; time =  $240/34 = 7.06$  days.

**Q761. Two quantities are in the ratio 4:5. If their total is 108, what is the first quantity?**

- (A) 12
- (B) 108
- (C) 60
- (D) 48

**Answer: D**

Explanation: Total parts = 9. One part =  $108/9 = 12$ ; first quantity =  $4 \times 12 = 48$ .

**Q762. Find the average of 31, 60, 70, 34, 72.**

- (A) 53.4
- (B) 51.4
- (C) 55.4
- (D) 66.8

**Answer: A**

Explanation: Average = sum / count =  $267/5 = 53.4$ .

**Q763. A vehicle travels at 50 km/h for 3.5 hours. What distance does it cover?**

- (A) 175
- (B) 14.29
- (C) 200.0
- (D) 53.5

**Answer: A**

Explanation: Distance = speed x time =  $50 \times 3.5 = 175$  km.

**Q764. Find the average of 76, 16, 80, 67, 40.**

- (A) 69.8
- (B) 53.8
- (C) 57.8
- (D) 55.8

**Answer: D**

Explanation: Average = sum / count =  $279/5 = 55.8$ .

**Q765. Two quantities are in the ratio 3:4. If their total is 84, what is the first quantity?**

- (A) 12
- (B) 84
- (C) 36
- (D) 48

**Answer: C**

Explanation: Total parts = 7. One part =  $84/7 = 12$ ; first quantity =  $3 \times 12 = 36$ .

**Q766. A vehicle travels at 50 km/h for 3 hours. What distance does it cover?**

- (A) 150
- (B) 16.67
- (C) 175.0
- (D) 53

**Answer: A**

Explanation: Distance = speed x time =  $50 \times 3 = 150$  km.

**Q767. A can finish a work in 6 days and B in 20 days. In how many days can they finish it together?**

- (A) 13.0
- (B) 4.62
- (C) 14
- (D) 8.57

**Answer: B**

Explanation: Combined rate =  $1/6 + 1/20 = (26)/120$ ; time =  $120/26 = 4.62$  days.

**Q768. What is 40% of 150?**

- (A) 67.5
- (B) 60
- (C) 75.0
- (D) 52.5

**Answer: B**

Explanation: 40% of 150 =  $(40/100) \times 150 = 60$ .

**Q769. Find the average of 20, 60, 62, 77, 25.**

- (A) 48.8
- (B) 46.8
- (C) 61.0
- (D) 50.8

**Answer: A**

Explanation: Average = sum / count =  $244/5 = 48.8$ .

**Q770. A vehicle travels at 40 km/h for 3 hours. What distance does it cover?**

- (A) 120
- (B) 140.0
- (C) 13.33
- (D) 43

**Answer: A**

Explanation: Distance = speed x time =  $40 \times 3 = 120$  km.

**Q771. A can finish a work in 6 days and B in 24 days. In how many days can they finish it together?**

- (A) 4.8
- (B) 18
- (C) 15.0
- (D) 8.0

**Answer: A**

Explanation: Combined rate =  $1/6 + 1/24 = (30)/144$ ; time =  $144/30 = 4.8$  days.

**Q772. Find the simple interest on Rs. 2000 at 6% per annum for 3 years.**

- (A) 360
- (B) 560
- (C) 160
- (D) 120

**Answer: A**

Explanation: SI =  $PRT/100 = 2000 \times 6 \times 3/100 = \text{Rs. } 360$ .

**Q773. Find the simple interest on Rs. 1500 at 12% per annum for 3 years.**

- (A) 540
- (B) 690
- (C) 390
- (D) 180

**Answer: A**

Explanation: SI =  $PRT/100 = 1500 \times 12 \times 3/100 = \text{Rs. } 540$ .

**Q774. Find the average of 49, 20, 14, 67, 70.**

- (A) 46
- (B) 44
- (C) 42
- (D) 55.0

**Answer: B**

Explanation: Average = sum / count =  $220/5 = 44$ .

**Q775. What is 60% of 400?**

- (A) 220.0
- (B) 280.0
- (C) 260.0
- (D) 240

**Answer: D**

Explanation:  $60\% \text{ of } 400 = (60/100) \times 400 = 240$ .

**Q776. Find the average of 72, 51, 69, 50, 20.**

- (A) 52.4
- (B) 50.4
- (C) 54.4
- (D) 65.5

**Answer: A**

Explanation:  $\text{Average} = \text{sum} / \text{count} = 262/5 = 52.4$ .

**Q777. Two quantities are in the ratio 5:7. If their total is 204, what is the first quantity?**

- (A) 34
- (B) 119
- (C) 204
- (D) 85

**Answer: D**

Explanation: Total parts = 12. One part =  $204/12 = 17$ ; first quantity =  $5 \times 17 = 85$ .

**Q778. Two quantities are in the ratio 4:5. If their total is 108, what is the first quantity?**

- (A) 60
- (B) 48
- (C) 108
- (D) 12

**Answer: B**

Explanation: Total parts = 9. One part =  $108/9 = 12$ ; first quantity =  $4 \times 12 = 48$ .

**Q779. A vehicle travels at 30 km/h for 2 hours. What distance does it cover?**

- (A) 60
- (B) 75.0
- (C) 15.0
- (D) 32

**Answer: A**

Explanation:  $\text{Distance} = \text{speed} \times \text{time} = 30 \times 2 = 60 \text{ km}$ .

**Q780. Find the average of 19, 67, 25, 65, 69.**

- (A) 47
- (B) 49
- (C) 61.2
- (D) 51

**Answer: B**

Explanation:  $\text{Average} = \text{sum} / \text{count} = 245/5 = 49$ .

**Q781. What is 25% of 180?**

- (A) 63.0
- (B) 36.0
- (C) 45
- (D) 54.0

**Answer: C**

Explanation:  $25\% \text{ of } 180 = (25/100) \times 180 = 45$ .

**Q782. A can finish a work in 15 days and B in 15 days. In how many days can they finish it together?**

- (A) 0
- (B) 225.0
- (C) 15.0
- (D) 7.5

**Answer: D**

Explanation: Combined rate =  $1/15 + 1/15 = (30)/225$ ; time =  $225/30 = 7.5$  days.

**Q783. Two quantities are in the ratio 2:3. If their total is 50, what is the first quantity?**

- (A) 20
- (B) 30
- (C) 50
- (D) 10

**Answer: A**

Explanation: Total parts = 5. One part =  $50/5 = 10$ ; first quantity =  $2 \times 10 = 20$ .

**Q784. Two quantities are in the ratio 3:5. If their total is 32, what is the first quantity?**

- (A) 12
- (B) 32
- (C) 20
- (D) 8

**Answer: A**

Explanation: Total parts = 8. One part =  $32/8 = 4$ ; first quantity =  $3 \times 4 = 12$ .

**Q785. A can finish a work in 10 days and B in 24 days. In how many days can they finish it together?**

- (A) 7.06
- (B) 17.0
- (C) 14
- (D) 17.14

**Answer: A**

Explanation: Combined rate =  $1/10 + 1/24 = (34)/240$ ; time =  $240/34 = 7.06$  days.

**Q786. Find the average of 21, 72, 62, 12, 42.**

- (A) 52.2
- (B) 43.8
- (C) 39.8
- (D) 41.8

**Answer: D**

Explanation: Average = sum / count =  $209/5 = 41.8$ .

**Q787. Find the simple interest on Rs. 1000 at 8% per annum for 2 years.**

- (A) 160
- (B) 260
- (C) 60
- (D) 80

**Answer: A**

Explanation:  $SI = \frac{PRT}{100} = \frac{1000 \times 8 \times 2}{100} = \text{Rs. } 160.$

**Q788. What is 25% of 500?**

- (A) 100.0
- (B) 150.0
- (C) 125
- (D) 175.0

**Answer: C**

Explanation:  $25\% \text{ of } 500 = \frac{25}{100} \times 500 = 125.$

**Q789. Find the average of 31, 33, 23, 21, 61.**

- (A) 33.8
- (B) 42.2
- (C) 31.8
- (D) 35.8

**Answer: A**

Explanation:  $\text{Average} = \frac{\text{sum}}{\text{count}} = \frac{169}{5} = 33.8.$

**Q790. Find the simple interest on Rs. 1200 at 8% per annum for 3 years.**

- (A) 96
- (B) 288
- (C) 408
- (D) 168

**Answer: B**

Explanation:  $SI = \frac{PRT}{100} = \frac{1200 \times 8 \times 3}{100} = \text{Rs. } 288.$

**Q791. A vehicle travels at 40 km/h for 3 hours. What distance does it cover?**

- (A) 13.33
- (B) 140.0
- (C) 120
- (D) 43

**Answer: C**

Explanation:  $\text{Distance} = \text{speed} \times \text{time} = 40 \times 3 = 120 \text{ km}.$

**Q792. A can finish a work in 15 days and B in 15 days. In how many days can they finish it together?**

- (A) 7.5
- (B) 15.0
- (C) 0
- (D) 225.0

**Answer: A**

Explanation:  $\text{Combined rate} = \frac{1}{15} + \frac{1}{15} = \frac{2}{15}; \text{time} = \frac{225}{30} = 7.5 \text{ days}.$

**Q793. Find the simple interest on Rs. 3000 at 5% per annum for 2 years.**

- (A) 1
- (B) 600
- (C) 300
- (D) 150

**Answer: C**

Explanation:  $SI = \frac{PRT}{100} = \frac{3000 \times 5 \times 2}{100} = \text{Rs. } 300.$

**Q794. Find the simple interest on Rs. 4000 at 5% per annum for 2 years.**

- (A) 800
- (B) 200
- (C) 400
- (D) 1

**Answer: C**

Explanation:  $SI = \frac{PRT}{100} = \frac{4000 \times 5 \times 2}{100} = \text{Rs. } 400.$

**Q795. A can finish a work in 12 days and B in 12 days. In how many days can they finish it together?**

- (A) 0
- (B) 144.0
- (C) 6.0
- (D) 12.0

**Answer: C**

Explanation: Combined rate =  $\frac{1}{12} + \frac{1}{12} = \frac{24}{144}$ ; time =  $\frac{144}{24} = 6.0$  days.

**Q796. A can finish a work in 6 days and B in 15 days. In how many days can they finish it together?**

- (A) 10.0
- (B) 10.5
- (C) 9
- (D) 4.29

**Answer: D**

Explanation: Combined rate =  $\frac{1}{6} + \frac{1}{15} = \frac{21}{90}$ ; time =  $\frac{90}{21} = 4.29$  days.

**Q797. An item costs Rs. 500. At a profit of 25%, what is the selling price?**

- (A) 525
- (B) 375.0
- (C) 625
- (D) 550

**Answer: C**

Explanation: Selling price =  $500 \times (1 + \frac{25}{100}) = \text{Rs. } 625.$

**Q798. A can finish a work in 8 days and B in 24 days. In how many days can they finish it together?**

- (A) 12.0
- (B) 16.0
- (C) 16
- (D) 6.0

**Answer: D**

Explanation: Combined rate =  $\frac{1}{8} + \frac{1}{24} = \frac{32}{192}$ ; time =  $\frac{192}{32} = 6.0$  days.

**Q799. Two quantities are in the ratio 5:7. If their total is 48, what is the first quantity?**

- (A) 48
- (B) 20
- (C) 8
- (D) 28

**Answer: B**

Explanation: Total parts = 12. One part =  $48/12 = 4$ ; first quantity =  $5 \times 4 = 20$ .

**Q800. What is 20% of 600?**

- (A) 150.0
- (B) 180.0
- (C) 120
- (D) 90.0

**Answer: C**

Explanation: 20% of 600 =  $(20/100) \times 600 = 120$ .

**Q801. Find the average of 46, 80, 15, 46, 51.**

- (A) 45.6
- (B) 47.6
- (C) 59.5
- (D) 49.6

**Answer: B**

Explanation: Average = sum / count =  $238/5 = 47.6$ .

**Q802. An item costs Rs. 800. At a profit of 15%, what is the selling price?**

- (A) 680.0
- (B) 830
- (C) 920
- (D) 815

**Answer: C**

Explanation: Selling price =  $800 \times (1 + 15/100) = \text{Rs. } 920$ .

**Q803. Find the simple interest on Rs. 5000 at 8% per annum for 4 years.**

- (A) 400
- (B) 1600
- (C) 1100
- (D) 2100

**Answer: B**

Explanation:  $SI = PRT/100 = 5000 \times 8 \times 4/100 = \text{Rs. } 1600$ .

**Q804. A can finish a work in 18 days and B in 20 days. In how many days can they finish it together?**

- (A) 19.0
- (B) 180.0
- (C) 2
- (D) 9.47

**Answer: D**

Explanation: Combined rate =  $1/18 + 1/20 = (38)/360$ ; time =  $360/38 = 9.47$  days.

**Q805. Two quantities are in the ratio 3:5. If their total is 48, what is the first quantity?**

- (A) 18
- (B) 12
- (C) 30
- (D) 48

**Answer: A**

Explanation: Total parts = 8. One part =  $48/8 = 6$ ; first quantity =  $3 \times 6 = 18$ .

**Q806. An item costs Rs. 400. At a profit of 10%, what is the selling price?**

- (A) 410
- (B) 440
- (C) 420
- (D) 360.0

**Answer: B**

Explanation: Selling price =  $400 \times (1 + 10/100) = \text{Rs. } 440$ .

**Q807. A can finish a work in 10 days and B in 12 days. In how many days can they finish it together?**

- (A) 5.45
- (B) 11.0
- (C) 2
- (D) 60.0

**Answer: A**

Explanation: Combined rate =  $1/10 + 1/12 = (22)/120$ ; time =  $120/22 = 5.45$  days.

**Q808. Find the simple interest on Rs. 5000 at 12% per annum for 2 years.**

- (A) 600
- (B) 1200
- (C) 700
- (D) 1700

**Answer: B**

Explanation:  $SI = PRT/100 = 5000 \times 12 \times 2/100 = \text{Rs. } 1200$ .

**Q809. A vehicle travels at 30 km/h for 3.5 hours. What distance does it cover?**

- (A) 33.5
- (B) 120.0
- (C) 105
- (D) 8.57

**Answer: C**

Explanation: Distance = speed  $\times$  time =  $30 \times 3.5 = 105$  km.

**Q810. Find the average of 18, 58, 67, 63, 16.**

- (A) 55.5
- (B) 46.4
- (C) 44.4
- (D) 42.4

**Answer: C**

Explanation: Average = sum / count =  $222/5 = 44.4$ .

**Q811. Two quantities are in the ratio 3:4. If their total is 49, what is the first quantity?**

- (A) 49
- (B) 28
- (C) 21
- (D) 7

**Answer: C**

Explanation: Total parts = 7. One part =  $49/7 = 7$ ; first quantity =  $3 \times 7 = 21$ .

**Q812. An item costs Rs. 500. At a profit of 25%, what is the selling price?**

- (A) 375.0
- (B) 525
- (C) 625
- (D) 550

**Answer: C**

Explanation: Selling price =  $500 \times (1 + 25/100) = \text{Rs. } 625$ .

**Q813. A can finish a work in 20 days and B in 12 days. In how many days can they finish it together?**

- (A) 7.5
- (B) 8
- (C) 16.0
- (D) 240.0

**Answer: A**

Explanation: Combined rate =  $1/20 + 1/12 = (32)/240$ ; time =  $240/32 = 7.5$  days.

**Q814. A can finish a work in 6 days and B in 12 days. In how many days can they finish it together?**

- (A) 9.0
- (B) 4.0
- (C) 6
- (D) 12.0

**Answer: B**

Explanation: Combined rate =  $1/6 + 1/12 = (18)/72$ ; time =  $72/18 = 4.0$  days.

**Q815. Find the simple interest on Rs. 5000 at 10% per annum for 4 years.**

- (A) 2000
- (B) 1500
- (C) 2500
- (D) 500

**Answer: A**

Explanation:  $SI = PRT/100 = 5000 \times 10 \times 4/100 = \text{Rs. } 2000$ .

**Q816. A can finish a work in 10 days and B in 20 days. In how many days can they finish it together?**

- (A) 6.67
- (B) 10
- (C) 20.0
- (D) 15.0

**Answer: A**

Explanation: Combined rate =  $1/10 + 1/20 = (30)/200$ ; time =  $200/30 = 6.67$  days.

**Q817. A vehicle travels at 60 km/h for 3.5 hours. What distance does it cover?**

- (A) 240.0
- (B) 210
- (C) 17.14
- (D) 63.5

**Answer: B**

Explanation: Distance = speed x time =  $60 \times 3.5 = 210$  km.

**Q818. An item costs Rs. 800. At a profit of 15%, what is the selling price?**

- (A) 815
- (B) 830
- (C) 920
- (D) 680.0

**Answer: C**

Explanation: Selling price =  $800 \times (1 + 15/100) = \text{Rs. } 920$ .

**Q819. A can finish a work in 6 days and B in 18 days. In how many days can they finish it together?**

- (A) 4.5
- (B) 12.0
- (C) 9.0
- (D) 12

**Answer: A**

Explanation: Combined rate =  $1/6 + 1/18 = (24)/108$ ; time =  $108/24 = 4.5$  days.

**Q820. What is 5% of 200?**

- (A) 0
- (B) 20.0
- (C) 10
- (D) 30.0

**Answer: C**

Explanation: 5% of 200 =  $(5/100) \times 200 = 10$ .

**Q821. Two quantities are in the ratio 7:9. If their total is 80, what is the first quantity?**

- (A) 35
- (B) 45
- (C) 10
- (D) 80

**Answer: A**

Explanation: Total parts = 16. One part =  $80/16 = 5$ ; first quantity =  $7 \times 5 = 35$ .

**Q822. What is 75% of 240?**

- (A) 168.0
- (B) 204.0
- (C) 192.0
- (D) 180

**Answer: D**

Explanation: 75% of 240 =  $(75/100) \times 240 = 180$ .

**Q823. Find the simple interest on Rs. 1200 at 5% per annum for 4 years.**

- (A) 360
- (B) 240
- (C) 120
- (D) 60

**Answer: B**

Explanation:  $SI = \frac{PRT}{100} = \frac{1200 \times 5 \times 4}{100} = \text{Rs. } 240.$

**Q824. Two quantities are in the ratio 3:5. If their total is 96, what is the first quantity?**

- (A) 60
- (B) 24
- (C) 36
- (D) 96

**Answer: C**

Explanation: Total parts = 8. One part =  $96/8 = 12$ ; first quantity =  $3 \times 12 = 36.$

**Q825. A can finish a work in 18 days and B in 20 days. In how many days can they finish it together?**

- (A) 2
- (B) 9.47
- (C) 180.0
- (D) 19.0

**Answer: B**

Explanation: Combined rate =  $1/18 + 1/20 = (38)/360$ ; time =  $360/38 = 9.47$  days.

**Q826. An item costs Rs. 200. At a profit of 15%, what is the selling price?**

- (A) 230
- (B) 305
- (C) 170.0
- (D) 215

**Answer: A**

Explanation: Selling price =  $200 \times (1 + 15/100) = \text{Rs. } 230.$

**Q827. A can finish a work in 12 days and B in 15 days. In how many days can they finish it together?**

- (A) 6.67
- (B) 13.5
- (C) 60.0
- (D) 3

**Answer: A**

Explanation: Combined rate =  $1/12 + 1/15 = (27)/180$ ; time =  $180/27 = 6.67$  days.

**Q828. A can finish a work in 12 days and B in 20 days. In how many days can they finish it together?**

- (A) 8
- (B) 16.0
- (C) 30.0
- (D) 7.5

**Answer: D**

Explanation: Combined rate =  $1/12 + 1/20 = (32)/240$ ; time =  $240/32 = 7.5$  days.

**Q829. Two quantities are in the ratio 5:7. If their total is 192, what is the first quantity?**

- (A) 32
- (B) 80
- (C) 112
- (D) 192

**Answer: B**

Explanation: Total parts = 12. One part =  $192/12 = 16$ ; first quantity =  $5 \times 16 = 80$ .

**Q830. Find the simple interest on Rs. 1000 at 10% per annum for 3 years.**

- (A) 400
- (B) 100
- (C) 300
- (D) 200

**Answer: C**

Explanation:  $SI = \frac{PRT}{100} = \frac{1000 \times 10 \times 3}{100} = \text{Rs. } 300$ .

**Q831. Find the average of 22, 63, 64, 71, 64.**

- (A) 58.8
- (B) 71.0
- (C) 56.8
- (D) 54.8

**Answer: C**

Explanation: Average =  $\frac{\text{sum}}{\text{count}} = \frac{284}{5} = 56.8$ .

**Q832. Find the simple interest on Rs. 4000 at 8% per annum for 3 years.**

- (A) 960
- (B) 560
- (C) 1360
- (D) 320

**Answer: A**

Explanation:  $SI = \frac{PRT}{100} = \frac{4000 \times 8 \times 3}{100} = \text{Rs. } 960$ .

**Q833. Two quantities are in the ratio 3:4. If their total is 56, what is the first quantity?**

- (A) 24
- (B) 32
- (C) 8
- (D) 56

**Answer: A**

Explanation: Total parts = 7. One part =  $56/7 = 8$ ; first quantity =  $3 \times 8 = 24$ .

**Q834. Find the simple interest on Rs. 1000 at 8% per annum for 4 years.**

- (A) 80
- (B) 220
- (C) 320
- (D) 420

**Answer: C**

Explanation:  $SI = \frac{PRT}{100} = \frac{1000 \times 8 \times 4}{100} = \text{Rs. } 320$ .

**Q835. A can finish a work in 18 days and B in 30 days. In how many days can they finish it together?**

- (A) 45.0
- (B) 24.0
- (C) 11.25
- (D) 12

**Answer: C**

Explanation: Combined rate =  $1/18 + 1/30 = (48)/540$ ; time =  $540/48 = 11.25$  days.

**Q836. A can finish a work in 8 days and B in 12 days. In how many days can they finish it together?**

- (A) 4
- (B) 10.0
- (C) 24.0
- (D) 4.8

**Answer: D**

Explanation: Combined rate =  $1/8 + 1/12 = (20)/96$ ; time =  $96/20 = 4.8$  days.

**Q837. A vehicle travels at 60 km/h for 3 hours. What distance does it cover?**

- (A) 180
- (B) 63
- (C) 210.0
- (D) 20.0

**Answer: A**

Explanation: Distance = speed x time =  $60 \times 3 = 180$  km.

**Q838. Find the average of 27, 19, 71, 64, 54.**

- (A) 47
- (B) 58.8
- (C) 49
- (D) 45

**Answer: A**

Explanation: Average = sum / count =  $235/5 = 47$ .

**Q839. Find the simple interest on Rs. 2000 at 12% per annum for 4 years.**

- (A) 960
- (B) 760
- (C) 1160
- (D) 240

**Answer: A**

Explanation:  $SI = PRT/100 = 2000 \times 12 \times 4/100 = \text{Rs. } 960$ .

**Q840. Two quantities are in the ratio 3:4. If their total is 42, what is the first quantity?**

- (A) 24
- (B) 6
- (C) 42
- (D) 18

**Answer: D**

Explanation: Total parts = 7. One part =  $42/7 = 6$ ; first quantity =  $3 \times 6 = 18$ .

**Q841. What is 75% of 750?**

- (A) 525.0
- (B) 637.5
- (C) 562.5
- (D) 600.0

**Answer: C**

Explanation:  $75\% \text{ of } 750 = (75/100) \times 750 = 562.5$ .

**Q842. An item costs Rs. 750. At a profit of 20%, what is the selling price?**

- (A) 600.0
- (B) 770
- (C) 900
- (D) 790

**Answer: C**

Explanation:  $\text{Selling price} = 750 \times (1 + 20/100) = \text{Rs. } 900$ .

**Q843. What is 20% of 160?**

- (A) 48.0
- (B) 32
- (C) 24.0
- (D) 40.0

**Answer: B**

Explanation:  $20\% \text{ of } 160 = (20/100) \times 160 = 32$ .

**Q844. Find the average of 65, 38, 53, 68, 12.**

- (A) 49.2
- (B) 59.0
- (C) 45.2
- (D) 47.2

**Answer: D**

Explanation:  $\text{Average} = \text{sum} / \text{count} = 236/5 = 47.2$ .

**Q845. What is 12.5% of 320?**

- (A) 40
- (B) 24.0
- (C) 72.0
- (D) 56.0

**Answer: A**

Explanation:  $12.5\% \text{ of } 320 = (12.5/100) \times 320 = 40$ .

**Q846. Find the simple interest on Rs. 1500 at 6% per annum for 3 years.**

- (A) 120
- (B) 420
- (C) 90
- (D) 270

**Answer: D**

Explanation:  $\text{SI} = \text{PRT}/100 = 1500 \times 6 \times 3/100 = \text{Rs. } 270$ .

**Q847. Find the average of 56, 29, 64, 64, 14.**

- (A) 47.4
- (B) 43.4
- (C) 56.8
- (D) 45.4

**Answer: D**

Explanation: Average = sum / count =  $227/5 = 45.4$ .

**Q848. Find the simple interest on Rs. 2500 at 5% per annum for 3 years.**

- (A) 375
- (B) 125
- (C) 625
- (D) 40

**Answer: A**

Explanation: SI =  $PRT/100 = 2500 \times 5 \times 3/100 = \text{Rs. } 375$ .

**Q849. A vehicle travels at 45 km/h for 2 hours. What distance does it cover?**

- (A) 22.5
- (B) 112.5
- (C) 90
- (D) 47

**Answer: C**

Explanation: Distance = speed  $\times$  time =  $45 \times 2 = 90$  km.

**Q850. Two quantities are in the ratio 4:5. If their total is 144, what is the first quantity?**

- (A) 144
- (B) 64
- (C) 16
- (D) 80

**Answer: B**

Explanation: Total parts = 9. One part =  $144/9 = 16$ ; first quantity =  $4 \times 16 = 64$ .

**Q851. Two quantities are in the ratio 4:5. If their total is 108, what is the first quantity?**

- (A) 108
- (B) 60
- (C) 12
- (D) 48

**Answer: D**

Explanation: Total parts = 9. One part =  $108/9 = 12$ ; first quantity =  $4 \times 12 = 48$ .

**Q852. A can finish a work in 18 days and B in 20 days. In how many days can they finish it together?**

- (A) 2
- (B) 180.0
- (C) 19.0
- (D) 9.47

**Answer: D**

Explanation: Combined rate =  $1/18 + 1/20 = (38)/360$ ; time =  $360/38 = 9.47$  days.

**Q853. A can finish a work in 15 days and B in 24 days. In how many days can they finish it together?**

- (A) 19.5
- (B) 40.0
- (C) 9
- (D) 9.23

**Answer: D**

Explanation: Combined rate =  $\frac{1}{15} + \frac{1}{24} = \frac{39}{360}$ ; time =  $\frac{360}{39} = 9.23$  days.

**Q854. An item costs Rs. 800. At a profit of 15%, what is the selling price?**

- (A) 815
- (B) 830
- (C) 920
- (D) 680.0

**Answer: C**

Explanation: Selling price =  $800 \times (1 + \frac{15}{100}) = \text{Rs. } 920$ .

**Q855. Two quantities are in the ratio 3:4. If their total is 42, what is the first quantity?**

- (A) 6
- (B) 42
- (C) 24
- (D) 18

**Answer: D**

Explanation: Total parts = 7. One part =  $\frac{42}{7} = 6$ ; first quantity =  $3 \times 6 = 18$ .

**Q856. What is 40% of 600?**

- (A) 300.0
- (B) 270.0
- (C) 240
- (D) 210.0

**Answer: C**

Explanation: 40% of 600 =  $(\frac{40}{100}) \times 600 = 240$ .

**Q857. An item costs Rs. 200. At a profit of 10%, what is the selling price?**

- (A) 210
- (B) 180.0
- (C) 220
- (D) 226

**Answer: C**

Explanation: Selling price =  $200 \times (1 + \frac{10}{100}) = \text{Rs. } 220$ .

**Q858. An item costs Rs. 200. At a profit of 15%, what is the selling price?**

- (A) 230
- (B) 169
- (C) 215
- (D) 170.0

**Answer: A**

Explanation: Selling price =  $200 \times (1 + \frac{15}{100}) = \text{Rs. } 230$ .

**Q859. Two quantities are in the ratio 5:7. If their total is 144, what is the first quantity?**

- (A) 84
- (B) 60
- (C) 24
- (D) 144

**Answer: B**

Explanation: Total parts = 12. One part =  $144/12 = 12$ ; first quantity =  $5 \times 12 = 60$ .

**Q860. A vehicle travels at 45 km/h for 2.5 hours. What distance does it cover?**

- (A) 47.5
- (B) 18.0
- (C) 135.0
- (D) 112.5

**Answer: D**

Explanation: Distance = speed  $\times$  time =  $45 \times 2.5 = 112.5$  km.

**Q861. Find the simple interest on Rs. 1500 at 8% per annum for 4 years.**

- (A) 630
- (B) 480
- (C) 330
- (D) 120

**Answer: B**

Explanation:  $SI = \frac{PRT}{100} = \frac{1500 \times 8 \times 4}{100} = \text{Rs. } 480$ .

**Q862. Two quantities are in the ratio 3:4. If their total is 42, what is the first quantity?**

- (A) 6
- (B) 42
- (C) 24
- (D) 18

**Answer: D**

Explanation: Total parts = 7. One part =  $42/7 = 6$ ; first quantity =  $3 \times 6 = 18$ .

**Q863. Two quantities are in the ratio 7:9. If their total is 128, what is the first quantity?**

- (A) 16
- (B) 128
- (C) 56
- (D) 72

**Answer: C**

Explanation: Total parts = 16. One part =  $128/16 = 8$ ; first quantity =  $7 \times 8 = 56$ .

**Q864. A vehicle travels at 40 km/h for 2.5 hours. What distance does it cover?**

- (A) 120.0
- (B) 16.0
- (C) 42.5
- (D) 100

**Answer: D**

Explanation: Distance = speed  $\times$  time =  $40 \times 2.5 = 100$  km.

**Q865. Find the simple interest on Rs. 5000 at 5% per annum for 2 years.**

- (A) 1
- (B) 500
- (C) 250
- (D) 1000

**Answer: B**

Explanation:  $SI = \frac{PRT}{100} = \frac{5000 \times 5 \times 2}{100} = \text{Rs. } 500.$

**Q866. An item costs Rs. 200. At a profit of 20%, what is the selling price?**

- (A) 160.0
- (B) 280
- (C) 240
- (D) 220

**Answer: C**

Explanation: Selling price =  $200 \times (1 + \frac{20}{100}) = \text{Rs. } 240.$

**Q867. What is 35% of 400?**

- (A) 120.0
- (B) 180.0
- (C) 140
- (D) 160.0

**Answer: C**

Explanation: 35% of 400 =  $(\frac{35}{100}) \times 400 = 140.$

**Q868. A can finish a work in 18 days and B in 24 days. In how many days can they finish it together?**

- (A) 6
- (B) 21.0
- (C) 72.0
- (D) 10.29

**Answer: D**

Explanation: Combined rate =  $\frac{1}{18} + \frac{1}{24} = \frac{42}{432}$ ; time =  $\frac{432}{42} = 10.29$  days.

**Q869. A vehicle travels at 45 km/h for 2 hours. What distance does it cover?**

- (A) 90
- (B) 22.5
- (C) 112.5
- (D) 47

**Answer: A**

Explanation: Distance = speed  $\times$  time =  $45 \times 2 = 90$  km.

**Q870. What is 40% of 320?**

- (A) 128
- (B) 144.0
- (C) 112.0
- (D) 160.0

**Answer: A**

Explanation: 40% of 320 =  $(\frac{40}{100}) \times 320 = 128.$

**Q871. A can finish a work in 15 days and B in 24 days. In how many days can they finish it together?**

- (A) 9.23
- (B) 40.0
- (C) 9
- (D) 19.5

**Answer: A**

Explanation: Combined rate =  $1/15 + 1/24 = (39)/360$ ; time =  $360/39 = 9.23$  days.

**Q872. What is 40% of 600?**

- (A) 210.0
- (B) 270.0
- (C) 300.0
- (D) 240

**Answer: D**

Explanation: 40% of 600 =  $(40/100) \times 600 = 240$ .

**Q873. An item costs Rs. 400. At a profit of 30%, what is the selling price?**

- (A) 280.0
- (B) 430
- (C) 460
- (D) 520

**Answer: D**

Explanation: Selling price =  $400 \times (1 + 30/100) = \text{Rs. } 520$ .

**Q874. Find the average of 71, 36, 54, 70, 26.**

- (A) 51.4
- (B) 64.2
- (C) 49.4
- (D) 53.4

**Answer: A**

Explanation: Average = sum / count =  $257/5 = 51.4$ .

**Q875. Two quantities are in the ratio 2:3. If their total is 25, what is the first quantity?**

- (A) 15
- (B) 5
- (C) 25
- (D) 10

**Answer: D**

Explanation: Total parts = 5. One part =  $25/5 = 5$ ; first quantity =  $2 \times 5 = 10$ .

**Q876. A vehicle travels at 60 km/h for 2 hours. What distance does it cover?**

- (A) 30.0
- (B) 62
- (C) 120
- (D) 150.0

**Answer: C**

Explanation: Distance = speed  $\times$  time =  $60 \times 2 = 120$  km.

**Q877. What is 12.5% of 120?**

- (A) 27.0
- (B) 21.0
- (C) 9.0
- (D) 15

**Answer: D**

Explanation:  $12.5\% \text{ of } 120 = (12.5/100) \times 120 = 15.$

**Q878. A vehicle travels at 40 km/h for 2 hours. What distance does it cover?**

- (A) 20.0
- (B) 80
- (C) 100.0
- (D) 42

**Answer: B**

Explanation: Distance = speed  $\times$  time =  $40 \times 2 = 80$  km.

**Q879. Find the average of 46, 65, 62, 34, 15.**

- (A) 55.5
- (B) 46.4
- (C) 42.4
- (D) 44.4

**Answer: D**

Explanation: Average = sum / count =  $222/5 = 44.4.$

**Q880. Two quantities are in the ratio 4:5. If their total is 99, what is the first quantity?**

- (A) 99
- (B) 44
- (C) 55
- (D) 11

**Answer: B**

Explanation: Total parts = 9. One part =  $99/9 = 11$ ; first quantity =  $4 \times 11 = 44.$

**Q881. Find the average of 32, 43, 31, 66, 27.**

- (A) 41.8
- (B) 37.8
- (C) 39.8
- (D) 49.8

**Answer: C**

Explanation: Average = sum / count =  $199/5 = 39.8.$

**Q882. An item costs Rs. 320. At a profit of 25%, what is the selling price?**

- (A) 370
- (B) 400
- (C) 240.0
- (D) 345

**Answer: B**

Explanation: Selling price =  $320 \times (1 + 25/100) = \text{Rs. } 400.$

**Q883. An item costs Rs. 250. At a profit of 25%, what is the selling price?**

- (A) 312.5
- (B) 275
- (C) 187.5
- (D) 300

**Answer: A**

Explanation: Selling price =  $250 \times (1 + 25/100) = \text{Rs. } 312.5$ .

**Q884. Find the simple interest on Rs. 5000 at 8% per annum for 3 years.**

- (A) 700
- (B) 400
- (C) 1200
- (D) 1700

**Answer: C**

Explanation:  $SI = PRT/100 = 5000 \times 8 \times 3/100 = \text{Rs. } 1200$ .

**Q885. A can finish a work in 10 days and B in 18 days. In how many days can they finish it together?**

- (A) 6.43
- (B) 14.0
- (C) 22.5
- (D) 8

**Answer: A**

Explanation: Combined rate =  $1/10 + 1/18 = (28)/180$ ; time =  $180/28 = 6.43$  days.

**Q886. An item costs Rs. 250. At a profit of 10%, what is the selling price?**

- (A) 225.0
- (B) 270
- (C) 260
- (D) 275

**Answer: D**

Explanation: Selling price =  $250 \times (1 + 10/100) = \text{Rs. } 275$ .

**Q887. A vehicle travels at 54 km/h for 3.5 hours. What distance does it cover?**

- (A) 189
- (B) 57.5
- (C) 216.0
- (D) 15.43

**Answer: A**

Explanation: Distance = speed  $\times$  time =  $54 \times 3.5 = 189$  km.

**Q888. A vehicle travels at 36 km/h for 3.5 hours. What distance does it cover?**

- (A) 10.29
- (B) 39.5
- (C) 144.0
- (D) 126

**Answer: D**

Explanation: Distance = speed  $\times$  time =  $36 \times 3.5 = 126$  km.

**Q889. A can finish a work in 20 days and B in 20 days. In how many days can they finish it together?**

- (A) 20.0
- (B) 0
- (C) 400.0
- (D) 10.0

**Answer: D**

Explanation: Combined rate =  $\frac{1}{20} + \frac{1}{20} = \frac{40}{400}$ ; time =  $\frac{400}{40} = 10.0$  days.

**Q890. An item costs Rs. 600. At a profit of 25%, what is the selling price?**

- (A) 650
- (B) 750
- (C) 625
- (D) 450.0

**Answer: B**

Explanation: Selling price =  $600 \times (1 + \frac{25}{100}) = \text{Rs. } 750$ .

**Q891. An item costs Rs. 800. At a profit of 20%, what is the selling price?**

- (A) 640.0
- (B) 820
- (C) 840
- (D) 960

**Answer: D**

Explanation: Selling price =  $800 \times (1 + \frac{20}{100}) = \text{Rs. } 960$ .

**Q892. A vehicle travels at 50 km/h for 3.5 hours. What distance does it cover?**

- (A) 14.29
- (B) 200.0
- (C) 175
- (D) 53.5

**Answer: C**

Explanation: Distance = speed  $\times$  time =  $50 \times 3.5 = 175$  km.

**Q893. What is 20% of 250?**

- (A) 37.5
- (B) 62.5
- (C) 50
- (D) 75.0

**Answer: C**

Explanation: 20% of 250 =  $(\frac{20}{100}) \times 250 = 50$ .

**Q894. Find the average of 56, 68, 57, 26, 42.**

- (A) 62.2
- (B) 47.8
- (C) 49.8
- (D) 51.8

**Answer: C**

Explanation: Average = sum / count =  $\frac{249}{5} = 49.8$ .

**Q895. Find the average of 19, 62, 80, 76, 21.**

- (A) 49.6
- (B) 51.6
- (C) 53.6
- (D) 64.5

**Answer: B**

Explanation: Average = sum / count =  $258/5 = 51.6$ .

**Q896. An item costs Rs. 800. At a profit of 10%, what is the selling price?**

- (A) 810
- (B) 880
- (C) 720.0
- (D) 820

**Answer: B**

Explanation: Selling price =  $800 \times (1 + 10/100) = \text{Rs. } 880$ .

**Q897. Two quantities are in the ratio 7:9. If their total is 256, what is the first quantity?**

- (A) 144
- (B) 32
- (C) 112
- (D) 256

**Answer: C**

Explanation: Total parts = 16. One part =  $256/16 = 16$ ; first quantity =  $7 \times 16 = 112$ .

**Q898. A vehicle travels at 45 km/h for 2.5 hours. What distance does it cover?**

- (A) 47.5
- (B) 18.0
- (C) 135.0
- (D) 112.5

**Answer: D**

Explanation: Distance = speed  $\times$  time =  $45 \times 2.5 = 112.5$  km.

**Q899. Find the average of 34, 52, 57, 68, 27.**

- (A) 47.6
- (B) 59.5
- (C) 49.6
- (D) 45.6

**Answer: A**

Explanation: Average = sum / count =  $238/5 = 47.6$ .

**Q900. Find the average of 28, 50, 32, 58, 15.**

- (A) 34.6
- (B) 36.6
- (C) 45.8
- (D) 38.6

**Answer: B**

Explanation: Average = sum / count =  $183/5 = 36.6$ .

**Q901. An item costs Rs. 300. At a profit of 15%, what is the selling price?**

- (A) 345
- (B) 255.0
- (C) 315
- (D) 330

**Answer: A**

Explanation: Selling price =  $300 \times (1 + 15/100) = \text{Rs. } 345$ .

**Q902. What is 15% of 500?**

- (A) 100.0
- (B) 50.0
- (C) 75
- (D) 125.0

**Answer: C**

Explanation:  $15\% \text{ of } 500 = (15/100) \times 500 = 75$ .

**Q903. A can finish a work in 6 days and B in 18 days. In how many days can they finish it together?**

- (A) 12
- (B) 12.0
- (C) 4.5
- (D) 9.0

**Answer: C**

Explanation: Combined rate =  $1/6 + 1/18 = (24)/108$ ; time =  $108/24 = 4.5$  days.

**Q904. What is 75% of 240?**

- (A) 180
- (B) 192.0
- (C) 204.0
- (D) 168.0

**Answer: A**

Explanation:  $75\% \text{ of } 240 = (75/100) \times 240 = 180$ .

**Q905. An item costs Rs. 600. At a profit of 20%, what is the selling price?**

- (A) 720
- (B) 480.0
- (C) 640
- (D) 620

**Answer: A**

Explanation: Selling price =  $600 \times (1 + 20/100) = \text{Rs. } 720$ .

**Q906. Find the average of 40, 52, 17, 78, 52.**

- (A) 47.8
- (B) 45.8
- (C) 49.8
- (D) 59.8

**Answer: A**

Explanation: Average = sum / count =  $239/5 = 47.8$ .

**Q907. A vehicle travels at 54 km/h for 2 hours. What distance does it cover?**

- (A) 56
- (B) 27.0
- (C) 108
- (D) 135.0

**Answer: C**

Explanation: Distance = speed x time =  $54 \times 2 = 108$  km.

**Q908. What is 35% of 300?**

- (A) 120.0
- (B) 135.0
- (C) 90.0
- (D) 105

**Answer: D**

Explanation: 35% of 300 =  $(35/100) \times 300 = 105$ .

**Q909. A vehicle travels at 36 km/h for 2.5 hours. What distance does it cover?**

- (A) 108.0
- (B) 14.4
- (C) 90
- (D) 38.5

**Answer: C**

Explanation: Distance = speed x time =  $36 \times 2.5 = 90$  km.

**Q910. Find the average of 20, 49, 76, 78, 31.**

- (A) 48.8
- (B) 63.5
- (C) 52.8
- (D) 50.8

**Answer: D**

Explanation: Average = sum / count =  $254/5 = 50.8$ .

**Q911. A vehicle travels at 40 km/h for 2.5 hours. What distance does it cover?**

- (A) 16.0
- (B) 120.0
- (C) 100
- (D) 42.5

**Answer: C**

Explanation: Distance = speed x time =  $40 \times 2.5 = 100$  km.

**Q912. A vehicle travels at 30 km/h for 4 hours. What distance does it cover?**

- (A) 120
- (B) 135.0
- (C) 7.5
- (D) 34

**Answer: A**

Explanation: Distance = speed x time =  $30 \times 4 = 120$  km.

**Q913. Find the average of 76, 26, 78, 50, 62.**

- (A) 56.4
- (B) 58.4
- (C) 60.4
- (D) 73.0

**Answer: B**

Explanation: Average = sum / count =  $292/5 = 58.4$ .

**Q914. A can finish a work in 8 days and B in 30 days. In how many days can they finish it together?**

- (A) 10.91
- (B) 22
- (C) 6.32
- (D) 19.0

**Answer: C**

Explanation: Combined rate =  $1/8 + 1/30 = (38)/240$ ; time =  $240/38 = 6.32$  days.

**Q915. Two quantities are in the ratio 2:3. If their total is 55, what is the first quantity?**

- (A) 11
- (B) 33
- (C) 22
- (D) 55

**Answer: C**

Explanation: Total parts = 5. One part =  $55/5 = 11$ ; first quantity =  $2 \times 11 = 22$ .

**Q916. Find the simple interest on Rs. 3000 at 10% per annum for 3 years.**

- (A) 1200
- (B) 300
- (C) 900
- (D) 600

**Answer: C**

Explanation: SI =  $PRT/100 = 3000 \times 10 \times 3/100 = \text{Rs. } 900$ .

**Q917. A vehicle travels at 60 km/h for 3 hours. What distance does it cover?**

- (A) 180
- (B) 20.0
- (C) 63
- (D) 210.0

**Answer: A**

Explanation: Distance = speed  $\times$  time =  $60 \times 3 = 180$  km.

**Q918. A can finish a work in 20 days and B in 30 days. In how many days can they finish it together?**

- (A) 60.0
- (B) 12.0
- (C) 10
- (D) 25.0

**Answer: B**

Explanation: Combined rate =  $1/20 + 1/30 = (50)/600$ ; time =  $600/50 = 12.0$  days.

**Q919. A can finish a work in 15 days and B in 20 days. In how many days can they finish it together?**

- (A) 8.57
- (B) 60.0
- (C) 17.5
- (D) 5

**Answer: A**

Explanation: Combined rate =  $1/15 + 1/20 = (35)/300$ ; time =  $300/35 = 8.57$  days.

**Q920. What is 10% of 160?**

- (A) 8.0
- (B) 16
- (C) 24.0
- (D) 32.0

**Answer: B**

Explanation: 10% of 160 =  $(10/100) \times 160 = 16$ .

**Q921. Two quantities are in the ratio 3:4. If their total is 91, what is the first quantity?**

- (A) 39
- (B) 52
- (C) 91
- (D) 13

**Answer: A**

Explanation: Total parts = 7. One part =  $91/7 = 13$ ; first quantity =  $3 \times 13 = 39$ .

**Q922. Find the average of 37, 50, 75, 28, 22.**

- (A) 40.4
- (B) 44.4
- (C) 42.4
- (D) 53.0

**Answer: C**

Explanation: Average = sum / count =  $212/5 = 42.4$ .

**Q923. An item costs Rs. 250. At a profit of 30%, what is the selling price?**

- (A) 310
- (B) 280
- (C) 175.0
- (D) 325

**Answer: D**

Explanation: Selling price =  $250 \times (1 + 30/100) = \text{Rs. } 325$ .

**Q924. What is 25% of 200?**

- (A) 40.0
- (B) 50
- (C) 60.0
- (D) 70.0

**Answer: B**

Explanation: 25% of 200 =  $(25/100) \times 200 = 50$ .

**Q925. What is 12.5% of 120?**

- (A) 15
- (B) 9.0
- (C) 21.0
- (D) 27.0

**Answer: A**

Explanation:  $12.5\% \text{ of } 120 = (12.5/100) \times 120 = 15.$

**Q926. A vehicle travels at 45 km/h for 2 hours. What distance does it cover?**

- (A) 90
- (B) 22.5
- (C) 47
- (D) 112.5

**Answer: A**

Explanation: Distance = speed  $\times$  time =  $45 \times 2 = 90$  km.

**Q927. What is 60% of 160?**

- (A) 88.0
- (B) 104.0
- (C) 112.0
- (D) 96

**Answer: D**

Explanation:  $60\% \text{ of } 160 = (60/100) \times 160 = 96.$

**Q928. A vehicle travels at 30 km/h for 3 hours. What distance does it cover?**

- (A) 10.0
- (B) 90
- (C) 33
- (D) 105.0

**Answer: B**

Explanation: Distance = speed  $\times$  time =  $30 \times 3 = 90$  km.

**Q929. A can finish a work in 8 days and B in 15 days. In how many days can they finish it together?**

- (A) 17.14
- (B) 5.22
- (C) 11.5
- (D) 7

**Answer: B**

Explanation: Combined rate =  $1/8 + 1/15 = (23)/120$ ; time =  $120/23 = 5.22$  days.

**Q930. Two quantities are in the ratio 4:5. If their total is 162, what is the first quantity?**

- (A) 162
- (B) 18
- (C) 72
- (D) 90

**Answer: C**

Explanation: Total parts = 9. One part =  $162/9 = 18$ ; first quantity =  $4 \times 18 = 72.$

**Q931. A can finish a work in 20 days and B in 12 days. In how many days can they finish it together?**

- (A) 8
- (B) 16.0
- (C) 240.0
- (D) 7.5

**Answer: D**

Explanation: Combined rate =  $\frac{1}{20} + \frac{1}{12} = \frac{32}{240}$ ; time =  $\frac{240}{32} = 7.5$  days.

**Q932. Find the simple interest on Rs. 1200 at 10% per annum for 4 years.**

- (A) 360
- (B) 480
- (C) 600
- (D) 120

**Answer: B**

Explanation:  $SI = \frac{PRT}{100} = \frac{1200 \times 10 \times 4}{100} = \text{Rs. } 480$ .

**Q933. A vehicle travels at 50 km/h for 2.5 hours. What distance does it cover?**

- (A) 125
- (B) 20.0
- (C) 150.0
- (D) 52.5

**Answer: A**

Explanation: Distance = speed  $\times$  time =  $50 \times 2.5 = 125$  km.

**Q934. Two quantities are in the ratio 4:5. If their total is 117, what is the first quantity?**

- (A) 65
- (B) 13
- (C) 117
- (D) 52

**Answer: D**

Explanation: Total parts = 9. One part =  $\frac{117}{9} = 13$ ; first quantity =  $4 \times 13 = 52$ .

**Q935. Find the simple interest on Rs. 1000 at 8% per annum for 4 years.**

- (A) 80
- (B) 420
- (C) 220
- (D) 320

**Answer: D**

Explanation:  $SI = \frac{PRT}{100} = \frac{1000 \times 8 \times 4}{100} = \text{Rs. } 320$ .

**Q936. Two quantities are in the ratio 2:3. If their total is 65, what is the first quantity?**

- (A) 13
- (B) 39
- (C) 65
- (D) 26

**Answer: D**

Explanation: Total parts = 5. One part =  $\frac{65}{5} = 13$ ; first quantity =  $2 \times 13 = 26$ .

**Q937. What is 12.5% of 200?**

- (A) 35.0
- (B) 25
- (C) 15.0
- (D) 45.0

**Answer: B**

Explanation:  $12.5\% \text{ of } 200 = (12.5/100) \times 200 = 25.$

**Q938. What is 15% of 600?**

- (A) 120.0
- (B) 90
- (C) 60.0
- (D) 150.0

**Answer: B**

Explanation:  $15\% \text{ of } 600 = (15/100) \times 600 = 90.$

**Q939. A vehicle travels at 30 km/h for 2.5 hours. What distance does it cover?**

- (A) 75
- (B) 12.0
- (C) 32.5
- (D) 90.0

**Answer: A**

Explanation: Distance = speed  $\times$  time =  $30 \times 2.5 = 75$  km.

**Q940. Two quantities are in the ratio 7:9. If their total is 128, what is the first quantity?**

- (A) 128
- (B) 16
- (C) 72
- (D) 56

**Answer: D**

Explanation: Total parts = 16. One part =  $128/16 = 8$ ; first quantity =  $7 \times 8 = 56.$

**Q941. Find the average of 68, 70, 23, 64, 64.**

- (A) 59.8
- (B) 55.8
- (C) 72.2
- (D) 57.8

**Answer: D**

Explanation: Average = sum / count =  $289/5 = 57.8.$

**Q942. Find the simple interest on Rs. 5000 at 8% per annum for 4 years.**

- (A) 400
- (B) 1600
- (C) 1100
- (D) 2100

**Answer: B**

Explanation:  $SI = PRT/100 = 5000 \times 8 \times 4/100 = \text{Rs. } 1600.$

**Q943. An item costs Rs. 600. At a profit of 10%, what is the selling price?**

- (A) 620
- (B) 660
- (C) 610
- (D) 540.0

**Answer: B**

Explanation: Selling price =  $600 \times (1 + 10/100) = \text{Rs. } 660$ .

**Q944. Find the average of 18, 45, 52, 54, 60.**

- (A) 57.2
- (B) 43.8
- (C) 47.8
- (D) 45.8

**Answer: D**

Explanation: Average = sum / count =  $229/5 = 45.8$ .

**Q945. A can finish a work in 6 days and B in 15 days. In how many days can they finish it together?**

- (A) 10.5
- (B) 9
- (C) 10.0
- (D) 4.29

**Answer: D**

Explanation: Combined rate =  $1/6 + 1/15 = (21)/90$ ; time =  $90/21 = 4.29$  days.

**Q946. An item costs Rs. 800. At a profit of 30%, what is the selling price?**

- (A) 560.0
- (B) 830
- (C) 1040
- (D) 860

**Answer: C**

Explanation: Selling price =  $800 \times (1 + 30/100) = \text{Rs. } 1040$ .

**Q947. Two quantities are in the ratio 3:4. If their total is 84, what is the first quantity?**

- (A) 36
- (B) 48
- (C) 84
- (D) 12

**Answer: A**

Explanation: Total parts = 7. One part =  $84/7 = 12$ ; first quantity =  $3 \times 12 = 36$ .

**Q948. What is 10% of 300?**

- (A) 45.0
- (B) 15.0
- (C) 30
- (D) 60.0

**Answer: C**

Explanation: 10% of 300 =  $(10/100) \times 300 = 30$ .

**Q949. Find the average of 24, 37, 37, 33, 37.**

- (A) 42.0
- (B) 35.6
- (C) 33.6
- (D) 31.6

**Answer: C**

Explanation: Average = sum / count =  $168/5 = 33.6$ .

**Q950. An item costs Rs. 400. At a profit of 15%, what is the selling price?**

- (A) 340.0
- (B) 460
- (C) 430
- (D) 415

**Answer: B**

Explanation: Selling price =  $400 \times (1 + 15/100) = \text{Rs. } 460$ .

**Q951. A vehicle travels at 40 km/h for 3 hours. What distance does it cover?**

- (A) 120
- (B) 140.0
- (C) 13.33
- (D) 43

**Answer: A**

Explanation: Distance = speed  $\times$  time =  $40 \times 3 = 120$  km.

**Q952. What is 5% of 600?**

- (A) 60.0
- (B) 90.0
- (C) 0
- (D) 30

**Answer: D**

Explanation: 5% of 600 =  $(5/100) \times 600 = 30$ .

**Q953. Find the simple interest on Rs. 2000 at 12% per annum for 2 years.**

- (A) 280
- (B) 680
- (C) 240
- (D) 480

**Answer: D**

Explanation: SI =  $PRT/100 = 2000 \times 12 \times 2/100 = \text{Rs. } 480$ .

**Q954. A vehicle travels at 50 km/h for 2.5 hours. What distance does it cover?**

- (A) 125
- (B) 20.0
- (C) 150.0
- (D) 52.5

**Answer: A**

Explanation: Distance = speed  $\times$  time =  $50 \times 2.5 = 125$  km.

**Q955. A vehicle travels at 50 km/h for 2.5 hours. What distance does it cover?**

- (A) 52.5
- (B) 20.0
- (C) 150.0
- (D) 125

**Answer: D**

Explanation: Distance = speed x time =  $50 \times 2.5 = 125$  km.

**Q956. A vehicle travels at 40 km/h for 2.5 hours. What distance does it cover?**

- (A) 100
- (B) 16.0
- (C) 120.0
- (D) 42.5

**Answer: A**

Explanation: Distance = speed x time =  $40 \times 2.5 = 100$  km.

**Q957. A can finish a work in 8 days and B in 24 days. In how many days can they finish it together?**

- (A) 6.0
- (B) 16.0
- (C) 12.0
- (D) 16

**Answer: A**

Explanation: Combined rate =  $\frac{1}{8} + \frac{1}{24} = \frac{32}{192}$ ; time =  $\frac{192}{32} = 6.0$  days.

**Q958. What is 50% of 120?**

- (A) 72.0
- (B) 54.0
- (C) 66.0
- (D) 60

**Answer: D**

Explanation: 50% of 120 =  $(\frac{50}{100}) \times 120 = 60$ .

**Q959. Find the average of 80, 43, 29, 21, 74.**

- (A) 47.4
- (B) 51.4
- (C) 49.4
- (D) 61.8

**Answer: C**

Explanation: Average = sum / count =  $\frac{247}{5} = 49.4$ .

**Q960. Find the average of 79, 42, 35, 36, 14.**

- (A) 43.2
- (B) 41.2
- (C) 39.2
- (D) 51.5

**Answer: B**

Explanation: Average = sum / count =  $\frac{206}{5} = 41.2$ .

**Q961. Find the average of 32, 80, 36, 71, 37.**

- (A) 53.2
- (B) 49.2
- (C) 51.2
- (D) 64.0

**Answer: C**

Explanation: Average = sum / count =  $256/5 = 51.2$ .

**Q962. A can finish a work in 12 days and B in 20 days. In how many days can they finish it together?**

- (A) 8
- (B) 30.0
- (C) 16.0
- (D) 7.5

**Answer: D**

Explanation: Combined rate =  $1/12 + 1/20 = (32)/240$ ; time =  $240/32 = 7.5$  days.

**Q963. What is 50% of 400?**

- (A) 200
- (B) 240.0
- (C) 180.0
- (D) 220.0

**Answer: A**

Explanation: 50% of 400 =  $(50/100) \times 400 = 200$ .

**Q964. Find the simple interest on Rs. 2000 at 12% per annum for 4 years.**

- (A) 240
- (B) 760
- (C) 1160
- (D) 960

**Answer: D**

Explanation: SI =  $PRT/100 = 2000 \times 12 \times 4/100 = \text{Rs. } 960$ .

**Q965. Find the average of 28, 24, 46, 39, 49.**

- (A) 46.5
- (B) 35.2
- (C) 39.2
- (D) 37.2

**Answer: D**

Explanation: Average = sum / count =  $186/5 = 37.2$ .

**Q966. What is 40% of 240?**

- (A) 84.0
- (B) 96
- (C) 108.0
- (D) 120.0

**Answer: B**

Explanation: 40% of 240 =  $(40/100) \times 240 = 96$ .

**Q967. A can finish a work in 6 days and B in 18 days. In how many days can they finish it together?**

- (A) 12.0
- (B) 12
- (C) 4.5
- (D) 9.0

**Answer: C**

Explanation: Combined rate =  $1/6 + 1/18 = (24)/108$ ; time =  $108/24 = 4.5$  days.

**Q968. Two quantities are in the ratio 4:5. If their total is 54, what is the first quantity?**

- (A) 54
- (B) 30
- (C) 6
- (D) 24

**Answer: D**

Explanation: Total parts = 9. One part =  $54/9 = 6$ ; first quantity =  $4 \times 6 = 24$ .

**Q969. Find the simple interest on Rs. 1500 at 12% per annum for 2 years.**

- (A) 510
- (B) 180
- (C) 360
- (D) 210

**Answer: C**

Explanation:  $SI = PRT/100 = 1500 \times 12 \times 2/100 = \text{Rs. } 360$ .

**Q970. A can finish a work in 18 days and B in 12 days. In how many days can they finish it together?**

- (A) 15.0
- (B) 216.0
- (C) 6
- (D) 7.2

**Answer: D**

Explanation: Combined rate =  $1/18 + 1/12 = (30)/216$ ; time =  $216/30 = 7.2$  days.

**Q971. A can finish a work in 15 days and B in 20 days. In how many days can they finish it together?**

- (A) 5
- (B) 8.57
- (C) 17.5
- (D) 60.0

**Answer: B**

Explanation: Combined rate =  $1/15 + 1/20 = (35)/300$ ; time =  $300/35 = 8.57$  days.

**Q972. Find the simple interest on Rs. 2000 at 12% per annum for 3 years.**

- (A) 920
- (B) 240
- (C) 520
- (D) 720

**Answer: D**

Explanation:  $SI = PRT/100 = 2000 \times 12 \times 3/100 = \text{Rs. } 720$ .

**Q973. Find the simple interest on Rs. 1000 at 5% per annum for 4 years.**

- (A) 100
- (B) 200
- (C) 50
- (D) 300

**Answer: B**

Explanation:  $SI = \frac{PRT}{100} = \frac{1000 \times 5 \times 4}{100} = \text{Rs. } 200.$

**Q974. What is 30% of 600?**

- (A) 150.0
- (B) 240.0
- (C) 210.0
- (D) 180

**Answer: D**

Explanation:  $30\% \text{ of } 600 = \frac{30}{100} \times 600 = 180.$

**Q975. A vehicle travels at 45 km/h for 2 hours. What distance does it cover?**

- (A) 22.5
- (B) 47
- (C) 90
- (D) 112.5

**Answer: C**

Explanation: Distance = speed  $\times$  time =  $45 \times 2 = 90$  km.

**Q976. Find the average of 12, 55, 67, 27, 10.**

- (A) 42.8
- (B) 34.2
- (C) 36.2
- (D) 32.2

**Answer: B**

Explanation: Average = sum / count =  $\frac{171}{5} = 34.2.$

**Q977. A can finish a work in 6 days and B in 18 days. In how many days can they finish it together?**

- (A) 12.0
- (B) 9.0
- (C) 4.5
- (D) 12

**Answer: C**

Explanation: Combined rate =  $\frac{1}{6} + \frac{1}{18} = \frac{24}{108}$ ; time =  $\frac{108}{24} = 4.5$  days.

**Q978. An item costs Rs. 250. At a profit of 12%, what is the selling price?**

- (A) 274
- (B) 220.0
- (C) 280
- (D) 262

**Answer: C**

Explanation: Selling price =  $250 \times (1 + \frac{12}{100}) = \text{Rs. } 280.$

**Q979. What is 20% of 800?**

- (A) 120.0
- (B) 240.0
- (C) 200.0
- (D) 160

**Answer: D**

Explanation:  $20\% \text{ of } 800 = (20/100) \times 800 = 160.$

**Q980. An item costs Rs. 750. At a profit of 30%, what is the selling price?**

- (A) 780
- (B) 525.0
- (C) 975
- (D) 810

**Answer: C**

Explanation: Selling price =  $750 \times (1 + 30/100) = \text{Rs. } 975.$

**Q981. A vehicle travels at 45 km/h for 2 hours. What distance does it cover?**

- (A) 112.5
- (B) 22.5
- (C) 47
- (D) 90

**Answer: D**

Explanation: Distance = speed  $\times$  time =  $45 \times 2 = 90 \text{ km}.$

**Q982. A vehicle travels at 60 km/h for 2.5 hours. What distance does it cover?**

- (A) 150
- (B) 24.0
- (C) 180.0
- (D) 62.5

**Answer: A**

Explanation: Distance = speed  $\times$  time =  $60 \times 2.5 = 150 \text{ km}.$

**Q983. Find the average of 65, 70, 62, 24, 49.**

- (A) 52
- (B) 67.5
- (C) 56
- (D) 54

**Answer: D**

Explanation: Average = sum / count =  $270/5 = 54.$

**Q984. A can finish a work in 15 days and B in 18 days. In how many days can they finish it together?**

- (A) 3
- (B) 8.18
- (C) 90.0
- (D) 16.5

**Answer: B**

Explanation: Combined rate =  $1/15 + 1/18 = (33)/270$ ; time =  $270/33 = 8.18 \text{ days}.$

**Q985. A can finish a work in 18 days and B in 12 days. In how many days can they finish it together?**

- (A) 6
- (B) 7.2
- (C) 216.0
- (D) 15.0

**Answer: B**

Explanation: Combined rate =  $1/18 + 1/12 = (30)/216$ ; time =  $216/30 = 7.2$  days.

**Q986. What is 15% of 120?**

- (A) 18
- (B) 30.0
- (C) 24.0
- (D) 12.0

**Answer: A**

Explanation: 15% of 120 =  $(15/100) \times 120 = 18$ .

**Q987. An item costs Rs. 300. At a profit of 10%, what is the selling price?**

- (A) 310
- (B) 330
- (C) 270.0
- (D) 320

**Answer: B**

Explanation: Selling price =  $300 \times (1 + 10/100) = \text{Rs. } 330$ .

**Q988. A vehicle travels at 30 km/h for 4 hours. What distance does it cover?**

- (A) 34
- (B) 120
- (C) 135.0
- (D) 7.5

**Answer: B**

Explanation: Distance = speed  $\times$  time =  $30 \times 4 = 120$  km.

**Q989. Two quantities are in the ratio 3:5. If their total is 128, what is the first quantity?**

- (A) 32
- (B) 128
- (C) 80
- (D) 48

**Answer: D**

Explanation: Total parts = 8. One part =  $128/8 = 16$ ; first quantity =  $3 \times 16 = 48$ .

**Q990. A vehicle travels at 60 km/h for 4 hours. What distance does it cover?**

- (A) 64
- (B) 240
- (C) 270.0
- (D) 15.0

**Answer: B**

Explanation: Distance = speed  $\times$  time =  $60 \times 4 = 240$  km.

**Q991. Find the average of 31, 36, 41, 25, 50.**

- (A) 36.6
- (B) 34.6
- (C) 38.6
- (D) 45.8

**Answer: A**

Explanation: Average = sum / count =  $183/5 = 36.6$ .

**Q992. A vehicle travels at 36 km/h for 4 hours. What distance does it cover?**

- (A) 40
- (B) 9.0
- (C) 144
- (D) 162.0

**Answer: C**

Explanation: Distance = speed x time =  $36 \times 4 = 144$  km.

**Q993. An item costs Rs. 300. At a profit of 25%, what is the selling price?**

- (A) 325
- (B) 350
- (C) 375
- (D) 225.0

**Answer: C**

Explanation: Selling price =  $300 \times (1 + 25/100) = \text{Rs. } 375$ .

**Q994. Find the simple interest on Rs. 1000 at 10% per annum for 2 years.**

- (A) 200
- (B) 300
- (C) 457
- (D) 100

**Answer: A**

Explanation: SI =  $PRT/100 = 1000 \times 10 \times 2/100 = \text{Rs. } 200$ .

**Q995. A vehicle travels at 54 km/h for 2 hours. What distance does it cover?**

- (A) 27.0
- (B) 108
- (C) 56
- (D) 135.0

**Answer: B**

Explanation: Distance = speed x time =  $54 \times 2 = 108$  km.

**Q996. A can finish a work in 20 days and B in 24 days. In how many days can they finish it together?**

- (A) 4
- (B) 10.91
- (C) 120.0
- (D) 22.0

**Answer: B**

Explanation: Combined rate =  $1/20 + 1/24 = (44)/480$ ; time =  $480/44 = 10.91$  days.

**Q997. An item costs Rs. 500. At a profit of 20%, what is the selling price?**

- (A) 540
- (B) 520
- (C) 600
- (D) 400.0

**Answer: C**

Explanation: Selling price =  $500 \times (1 + 20/100) = \text{Rs. } 600$ .

**Q998. A vehicle travels at 45 km/h for 4 hours. What distance does it cover?**

- (A) 49
- (B) 11.25
- (C) 202.5
- (D) 180

**Answer: D**

Explanation: Distance = speed  $\times$  time =  $45 \times 4 = 180$  km.

**Q999. What is 10% of 300?**

- (A) 60.0
- (B) 15.0
- (C) 45.0
- (D) 30

**Answer: D**

Explanation: 10% of 300 =  $(10/100) \times 300 = 30$ .

**Q1000. A can finish a work in 15 days and B in 30 days. In how many days can they finish it together?**

- (A) 10.0
- (B) 15
- (C) 22.5
- (D) 30.0

**Answer: A**

Explanation: Combined rate =  $1/15 + 1/30 = (45)/450$ ; time =  $450/45 = 10.0$  days.

## End Note

Use this bank for timed practice, revision, and concept reinforcement. ExamGurux recommends checking the official notification for any change in syllabus, marking scheme, duration, or eligibility.

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