

GRE

Sample Question Paper - 2025

Country: US | Duration: 1h 58m | Max Marks: 260-340 | Language: English

Negative Marking: No | Total Questions: 54 | QuizVerse AI Tutor

General Instructions:

1. This paper contains 54 questions across 2 section(s): Quantitative Reasoning, Verbal Reasoning.
2. Duration: 1h 58m. Maximum marks: 260-340.
3. Negative marking: No.
4. Read each question carefully before answering.

Section 1: Quantitative Reasoning (27 Questions)

Q1. In how many ways can 3 people sit around a circular table?

- (A) 3452
- (B) 1441
- (C) 3908
- (D) 3517

Q2. The profit percentage when CP = Rs.158 and SP = Rs.228 is:

- (A) 51%
- (B) 22%
- (C) 14%
- (D) 78%

Q3. If $\log_2(32) = x$, then $x =$

- (A) 3
- (B) 5
- (C) 5
- (D) 3

Q4. The probability of selecting 2 red balls from a bag of 8 red and 4 blue is:

- (A) $20/46$
- (B) $16/42$
- (C) $6/62$
- (D) $13/35$

Q5. The compound interest on Rs. 8000 at 9% for 2 years is:

- (A) Rs. 19688
- (B) Rs. 8816
- (C) Rs. 4015
- (D) Rs. 25789

Q6. A mixture has milk and water in ratio 6:2. Water added to make ratio 1:1 is:

- (A) 7 litres
- (B) 7 litres
- (C) 10 litres
- (D) 15 litres

Q7. The compound interest on Rs. 27000 at 9% for 3 years is:

- (A) Rs. 3935
- (B) Rs. 18320
- (C) Rs. 5970
- (D) Rs. 18870

Q8. A train 202 m long crosses a pole in 25 s. Its speed is:

- (A) 20.1 km/h
- (B) 30.8 km/h
- (C) 59.0 km/h
- (D) 57.5 km/h

Q9. If the ratio of A's income to B's income is 3:2, and A earns Rs. 75000, B earns:

- (A) Rs. 49000
- (B) Rs. 10000
- (C) Rs. 43000
- (D) Rs. 50000

Q10. The compound interest on Rs. 27000 at 8% for 3 years is:

- (A) Rs. 25614
- (B) Rs. 13511
- (C) Rs. 26959
- (D) Rs. 12621

Q11. In how many ways can 5 people sit around a circular table?

- (A) 2154
- (B) 4449
- (C) 3768
- (D) 562

Q12. The average of 15 numbers is 45. If one number 14 is removed, the new average is:

- (A) 21.2
- (B) 37.8
- (C) 58.4
- (D) 47.8

Q13. The HCF of 30 and 161 is:

- (A) 34
- (B) 16
- (C) 20
- (D) 21

Q14. A boat goes 16 km upstream and 27 km downstream in 3 hours. The speed of current is:

- (A) 2 km/h
- (B) 2 km/h
- (C) 4 km/h
- (D) 1 km/h

Q15. A and B can do a work in 20 and 26 days. Together they finish in:

- (A) 8.3 days
- (B) 9.6 days
- (C) 6.0 days
- (D) 10.4 days

Q16. The probability of selecting 3 red balls from a bag of 9 red and 7 blue is:

- (A) $12/46$
- (B) $19/96$
- (C) $10/100$
- (D) $1/24$

Q17. If $\log_2(32) = x$, then $x =$

- (A) 4
- (B) 3
- (C) 5
- (D) 4

Q18. A mixture has milk and water in ratio 3:2. Water added to make ratio 1:1 is:

- (A) 2 litres
- (B) 17 litres
- (C) 7 litres
- (D) 8 litres

Q19. A and B can do a work in 14 and 26 days. Together they finish in:

- (A) 12.0 days
- (B) 5.5 days
- (C) 11.8 days
- (D) 6.1 days

Q20. A train 259 m long crosses a pole in 24 s. Its speed is:

- (A) 36.3 km/h
- (B) 53.9 km/h
- (C) 33.0 km/h
- (D) 32.1 km/h

Q21. A boat goes 12 km upstream and 13 km downstream in 7 hours. The speed of current is:

- (A) 5 km/h
- (B) 5 km/h
- (C) 3 km/h
- (D) 2 km/h

Q22. A and B can do a work in 17 and 18 days. Together they finish in:

- (A) 7.0 days
- (B) 6.3 days
- (C) 7.0 days
- (D) 7.8 days

Q23. The average of 17 numbers is 54. If one number 48 is removed, the new average is:

- (A) 72.0
- (B) 54.8
- (C) 32.5
- (D) 33.7

Q24. The HCF of 40 and 41 is:

- (A) 22
- (B) 10
- (C) 34
- (D) 31

Q25. The probability of selecting 2 red balls from a bag of 8 red and 4 blue is:

- (A) $\frac{5}{43}$
- (B) $\frac{4}{91}$
- (C) $\frac{15}{95}$
- (D) $\frac{20}{23}$

Q26. In how many ways can 8 people sit around a circular table?

- (A) 3829
- (B) 1073
- (C) 1413
- (D) 4665

Q27. A boat goes 19 km upstream and 20 km downstream in 5 hours. The speed of current is:

- (A) 3 km/h
- (B) 5 km/h
- (C) 3 km/h
- (D) 3 km/h

Section 2: Verbal Reasoning (27 Questions)

Q28. The author uses the metaphor to:

- (A) digress
- (B) add humor
- (C) illustrate complexity
- (D) confuse readers

Q29. The graph supports which claim from the passage?

- (A) Claim in paragraph 3
- (B) Both claims
- (C) Claim in paragraph 1
- (D) Neither claim

Q30. According to the passage, the primary cause was:

- (A) Social changes
- (B) Political decisions
- (C) Natural disasters
- (D) Economic factors

Q31. The primary purpose of the passage is to:

- (A) list facts
- (B) argue a position
- (C) describe a scene
- (D) tell a story

Q32. The passage's organizational pattern is best described as:

- (A) Cause and effect
- (B) Chronological
- (C) Compare and contrast
- (D) Spatial

Q33. The function of paragraph 3 is to:

- (A) Conclude the essay
- (B) Introduce the topic
- (C) Restate the thesis
- (D) Provide a counterargument

Q34. The word 'equivocal' most nearly means:

- (A) certain
- (B) gentle
- (C) ambiguous
- (D) rapid

Q35. The primary purpose of the passage is to:

- (A) tell a story
- (B) describe a scene
- (C) argue a position
- (D) list facts

Q36. The author includes the example in paragraph 2 in order to:

- (A) Support the thesis
- (B) Refute a claim
- (C) Introduce a digression
- (D) Create suspense

Q37. Which choice most effectively combines the underlined sentences?

- (A) Using a semicolon
- (B) Using 'and'
- (C) Using a dash
- (D) Using 'but'

Q38. Which rhetorical device does the author employ in line 15?

- (A) Alliteration
- (B) Onomatopoeia
- (C) Analogy
- (D) Hyperbole

Q39. Which word best completes: 'The scientist's ____ approach led to groundbreaking discoveries.'

- (A) reckless
- (B) methodical
- (C) haphazard
- (D) timid

Q40. Which choice most effectively combines the underlined sentences?

- (A) Using 'and'
- (B) Using 'but'
- (C) Using a semicolon
- (D) Using a dash

Q41. The word 'pragmatic' most nearly means:

- (A) practical
- (B) idealistic
- (C) emotional
- (D) theoretical

Q42. The primary purpose of the passage is to:

- (A) argue a position
- (B) tell a story
- (C) describe a scene
- (D) list facts

Q43. The author includes the example in paragraph 2 in order to:

- (A) Introduce a digression
- (B) Refute a claim
- (C) Support the thesis
- (D) Create suspense

Q44. The word 'ubiquitous' most nearly means:

- (A) rare
- (B) invisible
- (C) widespread
- (D) expensive

Q45. Which word best completes: 'The scientist's ____ approach led to groundbreaking discoveries.'

- (A) haphazard
- (B) methodical
- (C) reckless
- (D) timid

Q46. Which revision would most improve sentence clarity?

- (A) Splitting into two sentences
- (B) Using passive voice
- (C) Adding more adjectives
- (D) Removing the subject

Q47. Which choice provides the most relevant detail?

- (A) Option A: specific data
- (B) Option D: rhetorical question
- (C) Option C: personal anecdote
- (D) Option B: general statement

Q48. The passage's organizational pattern is best described as:

- (A) Cause and effect
- (B) Compare and contrast
- (C) Chronological
- (D) Spatial

Q49. In the passage, the author's tone can best be described as:

- (A) hostile
- (B) sarcastic
- (C) indifferent
- (D) analytical

Q50. The word 'equivocal' most nearly means:

- (A) gentle
- (B) ambiguous
- (C) rapid
- (D) certain

Q51. The word 'ubiquitous' most nearly means:

- (A) rare
- (B) expensive
- (C) widespread
- (D) invisible

Q52. Which choice provides the most relevant detail?

- (A) Option D: rhetorical question
- (B) Option B: general statement
- (C) Option C: personal anecdote
- (D) Option A: specific data

Q53. The word 'pernicious' most nearly means:

- (A) temporary
- (B) harmful
- (C) beneficial
- (D) neutral

Q54. The passage implies that the outcome was:

- (A) Desired
- (B) Unexpected
- (C) Irrelevant
- (D) Inevitable

Answer Key

Q1: (D)	Q2: (A)	Q3: (B)	Q4: (A)	Q5: (D)
Q6: (D)	Q7: (A)	Q8: (B)	Q9: (B)	Q10: (B)
Q11: (B)	Q12: (B)	Q13: (C)	Q14: (A)	Q15: (C)
Q16: (B)	Q17: (C)	Q18: (D)	Q19: (D)	Q20: (C)
Q21: (C)	Q22: (B)	Q23: (D)	Q24: (D)	Q25: (D)
Q26: (B)	Q27: (A)	Q28: (C)	Q29: (C)	Q30: (D)
Q31: (B)	Q32: (A)	Q33: (D)	Q34: (C)	Q35: (C)
Q36: (A)	Q37: (A)	Q38: (C)	Q39: (B)	Q40: (C)
Q41: (A)	Q42: (A)	Q43: (C)	Q44: (C)	Q45: (B)
Q46: (A)	Q47: (A)	Q48: (A)	Q49: (D)	Q50: (B)
Q51: (C)	Q52: (D)	Q53: (B)	Q54: (B)	

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