

# GRE

## Sample Question Paper - 2023

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

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

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

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

**Q2. The compound interest on Rs. 27000 at 9% for 3 years is:**

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

**Q3. The average of 14 numbers is 30. If one number 23 is removed, the new average is:**

- (A) 78.1
- (B) 64.0
- (C) 37.8
- (D) 54.4

**Q4. The probability of selecting 4 red balls from a bag of 7 red and 5 blue is:**

- (A)  $11/71$
- (B)  $17/63$
- (C)  $11/76$
- (D)  $18/33$

**Q5. The compound interest on Rs. 17000 at 12% for 3 years is:**

- (A) Rs. 10153
- (B) Rs. 8536
- (C) Rs. 8535
- (D) Rs. 21330

**Q6. The average of 19 numbers is 78. If one number 19 is removed, the new average is:**

- (A) 61.1
- (B) 33.8
- (C) 28.8
- (D) 53.5

**Q7. The probability of selecting 2 red balls from a bag of 8 red and 4 blue is:**

- (A)  $15/95$
- (B)  $20/23$
- (C)  $4/91$
- (D)  $5/43$

**Q8. In how many ways can 5 people sit around a circular table?**

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

**Q9. If the ratio of A's income to B's income is 5:2, and A earns Rs. 34000, B earns:**

- (A) Rs. 56000
- (B) Rs. 48000
- (C) Rs. 19000
- (D) Rs. 12000

**Q10. A and B can do a work in 20 and 23 days. Together they finish in:**

- (A) 7.0 days
- (B) 6.4 days
- (C) 11.2 days
- (D) 10.7 days

**Q11. A mixture has milk and water in ratio 6:1. Water added to make ratio 1:1 is:**

- (A) 14 litres
- (B) 15 litres
- (C) 10 litres
- (D) 2 litres

**Q12. A mixture has milk and water in ratio 6:2. Water added to make ratio 1:1 is:**

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

**Q13. In how many ways can 8 people sit around a circular table?**

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

**Q14. The compound interest on Rs. 27000 at 8% for 3 years is:**

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

**Q15. The profit percentage when CP = Rs.189 and SP = Rs.151 is:**

- (A) 78%
- (B) 39%
- (C) 78%
- (D) 25%

**Q16. The profit percentage when CP = Rs.399 and SP = Rs.382 is:**

- (A) 58%
- (B) 35%
- (C) 42%
- (D) 37%

**Q17. A train 229 m long crosses a pole in 15 s. Its speed is:**

- (A) 47.0 km/h
- (B) 32.3 km/h
- (C) 58.8 km/h
- (D) 28.0 km/h

**Q18. The profit percentage when CP = Rs.268 and SP = Rs.692 is:**

- (A) 15%
- (B) 33%
- (C) 55%
- (D) 41%

**Q19. The compound interest on Rs. 8000 at 9% for 2 years is:**

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

**Q20. The compound interest on Rs. 40000 at 7% for 2 years is:**

- (A) Rs. 25908
- (B) Rs. 20593
- (C) Rs. 29302
- (D) Rs. 15621

**Q21. A and B can do a work in 14 and 16 days. Together they finish in:**

- (A) 10.1 days
- (B) 10.5 days
- (C) 11.6 days
- (D) 11.4 days

**Q22. If the ratio of A's income to B's income is 6:4, and A earns Rs. 37000, B earns:**

- (A) Rs. 23000
- (B) Rs. 21000
- (C) Rs. 18000
- (D) Rs. 19000

**Q23. A mixture has milk and water in ratio 3:2. Water added to make ratio 1:1 is:**

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

**Q24. A and B can do a work in 20 and 26 days. Together they finish in:**

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

**Q25. A mixture has milk and water in ratio 7:1. Water added to make ratio 1:1 is:**

- (A) 20 litres
- (B) 10 litres
- (C) 12 litres
- (D) 2 litres

**Q26. If the ratio of A's income to B's income is 3:2, and A earns Rs. 75000, B earns:**

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

**Q27. A boat goes 21 km upstream and 19 km downstream in 4 hours. The speed of current is:**

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

## Section 2: Verbal Reasoning (27 Questions)

**Q28. The word 'equivocal' most nearly means:**

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

**Q29. The word 'pragmatic' most nearly means:**

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

**Q30. The function of paragraph 3 is to:**

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

**Q31. Which word best completes: 'The scientist's \_\_\_\_ approach led to groundbreaking discoveries.'**

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

**Q32. Which word best completes: 'The scientist's \_\_\_\_ approach led to groundbreaking discoveries.'**

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

**Q33. Which rhetorical device does the author employ in line 15?**

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

**Q34. The word 'pernicious' most nearly means:**

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

**Q35. The author's central claim is that:**

- (A) Innovation requires risk
- (B) Tradition is paramount
- (C) Change is impossible
- (D) Technology is harmful

**Q36. In the passage, the author's tone can best be described as:**

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

**Q37. Which best describes the relationship between the two passages?**

- (A) Unrelated
- (B) Sequential
- (C) Contradictory
- (D) Complementary

**Q38. Which sentence best summarizes the main idea?**

- (A) The topic sentence
- (B) None of these
- (C) The first sentence
- (D) The last sentence

**Q39. In the passage, the author's tone can best be described as:**

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

**Q40. Which revision would most improve sentence clarity?**

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

**Q41. Which sentence best summarizes the main idea?**

- (A) None of these
- (B) The last sentence
- (C) The first sentence
- (D) The topic sentence

**Q42. The word 'pernicious' most nearly means:**

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

**Q43. Which revision would most improve sentence clarity?**

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

**Q44. According to the passage, the primary cause was:**

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

**Q45. Which evidence best supports the author's claim?**

- (A) Statistical data in paragraph 2
- (B) The title
- (C) The anecdote in paragraph 1
- (D) The conclusion

**Q46. The author uses the metaphor to:**

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

**Q47. Which choice provides the most relevant detail?**

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

**Q48. Which rhetorical device does the author employ in line 15?**

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

**Q49. The word 'pragmatic' most nearly means:**

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

**Q50. The author uses the metaphor to:**

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

**Q51. The word 'ameliorate' most nearly means:**

- (A) improve
- (B) ignore
- (C) worsen
- (D) maintain

**Q52. Which sentence best summarizes the main idea?**

- (A) None of these
- (B) The first sentence
- (C) The last sentence
- (D) The topic sentence

**Q53. Which transition would best connect sentences 3 and 4?**

- (A) Similarly
- (B) Therefore
- (C) Meanwhile
- (D) However

**Q54. The word 'ephemeral' most nearly means:**

- (A) short-lived
- (B) powerful
- (C) mysterious
- (D) permanent

# Answer Key

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

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