

CUET General Test Set-1

Year 2025

Time Allowed: **60** minutes

Maximum Marks: **250**

Total Questions: **50**

Number of questions to be answered : **50**

Kindly read the Instructions given on this Page and Back Page carefully before attempting this Question Paper.

Important Instructions for the Candidates :

1. This Test contains 50 questions printed in English. Out of these, the candidate is required to answer all 50 questions.
2. Each question has four answer options. Out of these four options choose the MOST APPROPRIATE OPTION.
3. Five (5) marks will be given for each correct answer. One (1) mark will be deducted for each incorrect answer. Unanswered questions will be given no mark.

Q1. Which article of the Indian Constitution deals with the Fundamental Right to Equality?

- A) Article 14
- B) Article 19
- C) Article 21
- D) Article 32

Q2. Match the following events with their respective years:

Event	Year
(i) Quit India Movement	(A) 1947
(ii) Partition of Bengal	(B) 1905
(iii) First War of Independence	(C) 1857
(iv) India's Independence	(D) 1942

- (a) (i)-A, (ii)-B, (iii)-C, (iv)-D
- (b) (i)-D, (ii)-B, (iii)-C, (iv)-A
- (c) (i)-B, (ii)-D, (iii)-A, (iv)-C
- (d) (i)-C, (ii)-A, (iii)-D, (iv)-B

Q3. Which of the following rivers does not originate in India?

- A) Brahmaputra
- B) Satluj
- C) Indus
- D) Ganga

Q4. Statements:

- i. All roses are flowers.
 - ii. Some flowers fade quickly.
- Conclusion: Some roses fade quickly.
- A) Definitely True
 - B) Probably True
 - C) Definitely False
 - D) Can't be determined

Q5. If "APPLE" is coded as "CRRNG", how is "ORANGE" coded?

- A) QTCPIG
- B) QTCPIH
- C) QTBPIG
- D) QTCQIG

Q6. If A is the brother of B, C is the mother of A, and D is the father of C, how is D related to B?

- A) Grandfather
- B) Uncle
- C) Father
- D) Brother

Q7. Who among the following won the 2023 Nobel Prize in Literature?

- A) Abdulrazak Gurnah
- B) Annie Ernaux
- C) Jon Fosse
- D) Kazuo Ishiguro

Q8. Find the next term: 2, 6, 12, 20, 30, ___

- A) 42
- B) 40
- C) 44
- D) 48

Q9. If 6 men or 8 women can do a piece of work in 24 days, how many days will 3 men and 4 women take?

- A) 24
- B) 20
- C) 16
- D) 12

Q10. Rahul walks 10m south, turns left and walks 15m, then turns right and walks 5m. How far is he from his starting point?

- A) $10\sqrt{5}$ m
- B) $5\sqrt{10}$ m
- C) 15 m
- D) 20 m

Q11. If $\sin\theta = 3/5$, then $\tan\theta = ?$

- A) $3/4$
- B) $4/5$
- C) $4/3$
- D) $5/4$

Q12. Which Indian shuttler won the 2023 Malaysia Open Super 750 title?

- A) P.V. Sindhu
- B) Saina Nehwal
- C) H.S. Prannoy
- D) Kidambi Srikanth

Q13. The table shows the number of students in different streams:

Stream	Boys	Girls
Science	60	40
Commerce	30	50
Arts	20	60

Question: What percentage of total students are girls in Commerce?

- A) 25%
- B) 40%
- C) 62.5%
- D) 50%

Q14. Who is known as the "Father of the Indian Space Program"?

- A) A.P.J. Abdul Kalam
- B) Vikram Sarabhai
- C) Homi J. Bhabha
- D) Satish Dhawan

Q15. Choose the correct mirror image of "TRAIN":

- A) NIART
- B) NIAЯT
- C) ЯNIAT
- D) ЯTANI

Q16. Which scheme was launched to provide free electricity to households consuming up to 200 units per month?

- A) PM-KISAN
- B) PM-Surya Ghar Muft Bijli Yojana
- C) Ujjwala Yojana
- D) Saubhagya Scheme

Q17. Which figure is embedded in the given shape? (Assume a complex figure with hidden shapes)

- A) Triangle
- B) Square
- C) Circle
- D) Pentagon

Q18. Which country hosted the 2023 G20 Summit?

- A) Brazil
- B) Indonesia
- C) India
- D) Japan

Q19. Two circles of radii 5 cm and 3 cm touch externally. The distance between their centers is:

- A) 8 cm
- B) 2 cm
- C) 15 cm
- D) 10 cm

Q20. A wire bent into a square of side 14 cm is reshaped into a circle. The radius of the circle is:

- A) 7 cm
- B) 14 cm
- C) 28 cm
- D) 21 cm

Q21. Find the missing number: 5, 11, 23, 47, __, 191

- A) 95
- B) 101
- C) 99
- D) 97

Q22. Match the following ratios with their equivalent forms:

Column A	Column B
(i) 3 : 4 : 5	(A) 6 : 15 : 21
(ii) 1 : 2 : 3	(B) 12 : 16 : 20
(iii) 2 : 5 : 7	(C) 5 : 10 : 15

- (a) (i) - (A), (ii) - (B), (iii) - (C)
- (b) (i) - (B), (ii) - (C), (iii) - (A)
- (c) (i) - (C), (ii) - (A), (iii) - (B)
- (d) (i) - (B), (ii) - (C), (iii) - (A)

Q23. Which team won the 2024 ICC U-19 Cricket World Cup?

- A) India
- B) Australia
- C) England
- D) Pakistan

Q24. Five friends (A, B, C, D, E) sit in a circle. A is between C and D, E is to D's right. Who sits between B and E?

- A) A
- B) C
- C) D
- D) None

Q25. A shopkeeper sells an article at a 20% profit. If he had bought it at 10% less and sold it for ₹90 more, he would have gained 40%. Find the original cost price.

- A) ₹1500
- B) ₹2000
- C) ₹1800
- D) ₹1200

Q26. Match the Scientists with Discoveries

Scientist	Discovery
(i) C.V. Raman	(a) Radioactivity
(ii) Homi Bhabha	(b) Raman Effect
(iii) Jagadish Bose	(c) Cosmic Rays
(iv) Marie Curie	(d) Plant Physiology

- (a) (i)-A, (ii)-B, (iii)-C, (iv)-D
- (b) (i)-B, (ii)-C, (iii)-D, (iv)-A
- (c) (i)-C, (ii)-D, (iii)-A, (iv)-B
- (d) (i)-D, (ii)-A, (iii)-B, (iv)-C

Q27. The difference between compound interest (compounded annually) and simple interest on a sum of ₹10,000 for 2 years at 10% per annum is:

- A) ₹100
- B) ₹200
- C) ₹50
- D) ₹0

Q28. Who is the author of the book "The India Way: Strategies for an Uncertain World"?

- A) Shashi Tharoor
- B) S. Jaishankar
- C) Amish Tripathi
- D) Arundhati Roy

Q29. Which of the following is not a UNESCO World Heritage Site in India?

- A) Sundarbans
- B) Ajanta Caves
- C) Hampi
- D) None of the above

Q30. If the price of sugar increases by 25%, by what percentage should a family reduce its consumption so that the expenditure remains the same?

- A) 20%
- B) 25%
- C) 30%
- D) 15%

Q31. Who was the first woman judge of the Supreme Court of India?

- A) R. Bhanumathi
- B) G. Rohini
- C) Leila Seth
- D) Fathima Beevi

Q32. Which Indian athlete won a silver medal in javelin throw at the 2023 World Athletics Championships?

- A) Neeraj Chopra
- B) Annu Rani
- C) Shivpal Singh
- D) Rohit Yadav

Q33. A and B can complete a work in 12 days, B and C in 15 days, and A and C in 20 days. In how many days can A alone complete the work?

- A) 30
- B) 25
- C) 20
- D) 15

Q34. The Chandrayaan-3 mission successfully landed on which part of the Moon?

- A) North Pole
- B) South Pole
- C) Equator
- D) Far Side

Q35. A car moves 20 km North, turns left for 15 km, then right for 10 km. Where is it relative to the start?

- A) 15 km North, 10 km West
- B) 10 km North, 15 km East
- C) 5 km South, 10 km East
- D) 25 km North, 10 km East

Q36. A sphere and a cube have the same surface area. The ratio of their volumes is:

- A) $\sqrt{6} : \sqrt{\pi}$
- B) $\sqrt{\pi} : \sqrt{6}$
- C) $6 : \pi$
- D) $\pi : 6$

Q37. Complete the following sequence:

▲ ▲ ▼
▼ ? ▲

- A) ▲
- B) ▼
- C) ▼
- D) ▲

Q38. If the circumference of a circle increases by 50%, its area increases by:

- A) 125%
- B) 100%
- C) 75%
- D) 50%

Q39. Complete the following sequence:

↑⊗ ↓⊕ →○
←⊖ ? ↑⊖

- A) ↓⊗
- B) →⊕
- C) ○←
- D) ⊕→

Q40. In a right-angled triangle, the hypotenuse is 13 cm, and one side is 5 cm. The other side is:

- A) 12 cm
- B) 10 cm
- C) 8 cm
- D) 6 cm

Q41. The "One Nation, One Election" committee is headed by:

- A) Narendra Modi
- B) Amit Shah
- C) Ram Nath Kovind
- D) Rajnath Singh

Q42. Who wrote "The Anarchy: The Relentless Rise of the East India Company"?

- A) William Dalrymple
- B) Shashi Tharoor
- C) Ramachandra Guha
- D) Vikram Seth

Q43. If $x + \frac{x}{1} = 5$, then the value of $x^2 + \frac{1}{x^2}$ is:

- A) 23
- B) 25
- C) 27
- D) 29

Q44. The HCF of two numbers is 12 and their LCM is 360. If one number is 60, the other is:

- A) 72
- B) 48
- C) 84
- D) 96

Q45. Arrange the following numbers in ascending order:

- i) 3^4
- ii) 4^3
- iii) 2^5
- iv) 5^2
- (a) iv, iii, ii, i
- (b) iv, ii, iii, i
- (c) iv, i, ii, iii
- (d) ii, iii, iv, i

Q46. Which country recently left the European Union (Brexit 2.0)?

- A) France
- B) Greece
- C) Netherlands
- D) None (No country left after UK in 2020)

Q47. The diagonal of a rectangle is 10 cm, and its length is 8 cm. What is its area?

- A) 48 cm^2
- B) 60 cm^2
- C) 24 cm^2
- D) 80 cm^2

Q48. The "Great Nicobar Island Project" is associated with:

- A) Solar Energy Park
- B) International Container Terminal
- C) Space Launch Station
- D) Naval Base

Q49. The 102nd Constitutional Amendment Act is related to:

- A) GST
- B) Reservation for EWS
- C) Abolition of Triple Talaq
- D) Status of National Commission for Backward Classes

Q50. Which Indian won the 2023 Booker Prize?

- A) Arundhati Roy
- B) Paul Lynch
- C) Salman Rushdie
- D) Chetan Bhagat

Answer key:

Q No.	Ans	Q No.	Ans
1	A	26	B
2	B	27	A
3	A	28	B
4	D	29	D
5	A	30	A
6	A	31	D
7	C	32	A
8	A	33	A
9	A	34	B
10	B	35	B
11	A	36	B
12	C	37	D
13	C	38	A
14	B	39	B
15	B	40	A
16	B	41	C
17	B	42	A
18	C	43	A
19	A	44	A
20	A	45	A
21	A	46	D
22	D	47	A
23	B	48	B
24	C	49	D
25	A	50	B