

# CUET General Test Set-2

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 constitutional amendment introduced the Anti-Defection Law?

- A) 52nd
- B) 61st
- C) 73rd
- D) 91st

Q2. Match the following space missions with their countries:

Mission	Country
(i) Artemis	(A) China
(ii) Chang'e	(B) USA
(iii) Gaganyaan	(C) India
(iv) Rosalind Franklin	(D) ESA

Options:

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

Q3. Which river forms the Dhuandhar Falls?

- A) Godavari
- B) Narmada
- C) Kaveri
- D) Krishna

Q4. Who won the 2024 Pulitzer Prize for Fiction?

- A) Barbara Kingsolver
- B) Hernan Diaz
- C) Jonathan Escoffery
- D) Joshua Cohen

Q5. The "Vibrant Villages Programme" aims to develop infrastructure in which regions?

- A) Coastal areas
- B) Border villages
- C) Desert districts
- D) Tribal belts

Q6. If "BLUE" is coded as "DKTI", how is "GREEN" coded?

- A) HTIIS
- B) ITGGR
- C) FSHHM
- D) GPKJM

Q7. In a family, P is Q's son. Q is R's mother-in-law. R is S's wife. How is P related to S?

- A) Brother
- B) Son
- C) Nephew
- D) Father

Q8. Complete the series: 1, 1, 4, 8, 9, 27, 16, ?

- A) 32
- B) 64
- C) 81
- D) 256

Q9. Which figure completes the matrix?

[↑, →, ↓]  
[←, ?, ↑]

- A) →
- B) ↖
- C) ↘
- D) ↙

Q10. If  $7 \star 3 = 58$ ,  $5 \star 4 = 41$ , then  $9 \star 6 = ?$

- A) 117
- B) 99
- C) 85
- D) 72

Q11. A man buys a car for ₹8L, sells it at 10% loss, and buys another car at 20% profit. His net gain/loss is:

- A) 8% loss
- B) 10% gain
- C) 12% loss
- D) No net change

Q12. The "Anuvadini AI" translation tool was launched by:

- A) MeitY
- B) UGC
- C) AICTE
- D) NCERT

Q13. A train crosses a pole in 15 sec and a 200m platform in 25 sec. Its length is:

- A) 300m
- B) 350m

- C) 400m
- D) 450m

Study the table and answer the next three questions:

Year	GDP (₹Cr)	Inflation (%)
2021	150	5.5
2022	165	6.8
2023	180	4.2

Q14. What is the GDP growth rate from 2021 to 2023?

- A) 18%
- B) 20%
- C) 22%
- D) 25%

Q15. In which year was inflation highest?

- A) 2021
- B) 2022
- C) 2023
- D) Equal

Q16. If 2024 inflation is 7% and GDP grows by 10%, the 2024 GDP is:

- A) ₹198 Cr
- B) ₹200 Cr
- C) ₹205 Cr
- D) ₹210 Cr

Q17. The "Khalistan Referendum" was controversially held in which country?

- A) UK
- B) Canada
- C) Australia
- D) USA

Q18. The area of a rhombus is  $120 \text{ cm}^2$ , and one diagonal is 16 cm. The other diagonal is:

- A) 12 cm
- B) 15 cm
- C) 18 cm
- D) 20 cm

Q19. The HCF of two numbers is 15, and their LCM is 300. If one number is 60, the other is:

- A) 75
- B) 90
- C) 105

D) 120

Q20. If  $\sec \theta + \tan \theta = 3$ , then  $\cos \theta = ?$

A)  $3/5$

B)  $4/5$

C)  $2/3$

D)  $5/6$

Q21. The median of 15, 12, 10, 8,  $x+2$ ,  $x-1$ , 4 is 9. Find  $x$ .

A) 7

B) 8

C) 9

D) 10

Q22. A shopkeeper mixes 20% water in milk. If he sells the mixture at cost price, his profit % is:

A) 20%

B) 25%

C) 30%

D) 33.33%

Q23. If the roots of  $x^3 - 12x^2 + kx - 28 = 0$  are in A.P., then  $k = ?$

A) 28

B) 36

C) 39

D) 44

Q24. The number of diagonals in a polygon is 44. Its exterior angle is:

A)  $24^\circ$

B)  $30^\circ$

C)  $36^\circ$

D)  $40^\circ$

Q25. If  $\tan \theta = 5/12$ , find  $\sin \theta + \cos \theta$ .

A)  $17/13$

B)  $13/17$

C)  $12/13$

D)  $5/13$

Q26. The average of 5 numbers is 60. If one number is excluded, the average becomes 58.

The excluded number is:

A) 68

B) 72

C) 78

D) 82

Q27. If "NEURON" is coded as "MFVSLM", how is "SYNAPSE" coded?

- A) RXMOQTD
- B) RZMQRTD
- C) RYMOZUD
- D) RXMBQTD

Q28. Arrange chronologically:

1. Cripps Mission
2. Cabinet Mission
3. Simon Commission
4. Quit India Movement

- A) 3-1-4-2
- B) 1-3-2-4
- C) 3-4-1-2
- D) 4-3-2-1

Q29. A boat travels 30 km upstream in 5 hrs and 44 km downstream in 4 hrs. The speed of the stream is:

- A) 2 kmph
- B) 3 kmph
- C) 4 kmph
- D) 5 kmph

Q30. A man invests ₹10,000 at 10% p.a. compound interest for 2 years. At maturity, he invests the amount at 20% SI for 3 years. Final amount is:

- A) ₹19,872
- B) ₹20,584
- C) ₹21,384
- D) ₹22,176

Q31. Who authored "Why Bharat Matters"?

- A) Rajiv Malhotra
- B) S. Jaishankar
- C) Amish Tripathi
- D) Shashi Tharoor

Q32. If "QUANTUM" is coded as "OVBPKRL", how is "PHYSICS" coded?

- A) OGYRBHR
- B) OGXRBRH
- C) OHZRBHR

D) OFYQBGR

Q33. If  $12@6 = 72$ ,  $8@4 = 32$ , then  $15@3 = ?$

- A) 45
- B) 60
- C) 90
- D) 120

Q34. In a code language, "BLUE SKY" is written as "GQJZ XPD". How is "GREEN EARTH" written?

- A) LWFKJ JFWYM
- B) KVEKI IEVXL
- C) LWJFK JFXYM
- D) KVJFL IEXVL

Q35. Match the military exercises with participating countries:

Exercise	Countries
(i) Malabar	(A) India, USA, Japan
(ii) Garuda Shakti	(B) India, France
(iii) Dharma Guardian	(C) India, Indonesia

Options:

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

Q36. Which figure replaces "?"?

[◇, ◆, △]

[○, ?, □]

- A) ○
- B) ▽
- C) ◆
- D) ●

Q37. Which country recently launched the "Digital Nomad Visa" for remote workers?

- A) Japan
- B) Portugal
- C) Estonia
- D) Argentina

Q38. If the ratio of curved surface area to total surface area of a cylinder is 1:3, its height to radius ratio is:

- A) 1:1
- B) 2:1
- C) 1:2
- D) 3:1

Q39. The "Global Biofuels Alliance" was launched at which summit?

- A) COP28
- B) G20 New Delhi
- C) UNGA
- D) World Economic Forum

Q40. Arrange in logical sequence:

1. Arrest
2. Sentencing
3. Bail Hearing
4. Charge Sheet

Trial

- A) 1-4-3-5-2
- B) 1-3-4-5-2
- C) 1-5-4-3-2
- D) 1-4-5-3-2

Q41. The "Nari Shakti Vandan Adhiniyam" reserves how many seats for women in Lok Sabha?

- A) 64
- B) 128
- C) 33% of total seats
- D) 181

Q42. Which Indian state implemented "e-Cabinet" first?

- A) Kerala
- B) Karnataka
- C) Telangana
- D) Maharashtra

Q43. Which Indian city hosted the "Chess Olympiad 2022"?

- A) Mumbai
- B) Chennai
- C) Delhi
- D) Kolkata

Q44. Which country recently introduced the "Digital Services Tax" targeting tech giants?

- A) France
- B) India
- C) Australia
- D) All of the above

Q45. The "Kaleshwaram Lift Irrigation Project" is in which state?

- A) Andhra Pradesh
- B) Telangana
- C) Karnataka
- D) Tamil Nadu

Q46. The "Pandit Deendayal Upadhyaya National Welfare Fund for Sportspersons" provides financial assistance for:

- A) Olympic medalists
- B) Retired athletes' medical treatment
- C) Sports infrastructure development
- D) Youth training programs

Q47. The "Pradhan Mantri Matsya Sampada Yojana" aims to boost:

- A) Organic Farming
- B) Fisheries
- C) Dairy Production
- D) Silk Industry

Q48. The "INS Vikrant" is powered by which type of engines?

- A) Nuclear
- B) Diesel-Electric
- C) Gas Turbine
- D) Hybrid

Q49. The "Matsya 6000" deep-sea mission is associated with:

- A) ISRO
- B) DRDO
- C) NIOT
- D) CSIR

Q50. Who won the 2024 Grammy for Best Global Music Album?

- A) Burna Boy
- B) Shakti
- C) Arooj Aftab
- D) Béla Fleck

Answer key:

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