

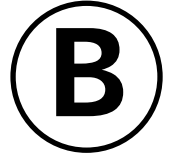
Test Booklet No.

Subject : GENERAL TEST

Test Booklet Code

Code : 501 E (New)

Medium : English



(Do not open this Test Booklet until you are asked to do so)

Time Allowed : 60 minutes

Maximum Marks : 250

Total Questions : 60

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 Booklet contains **60** questions printed in English. Out of these, the candidate is required to answer any **50** questions. If a candidate answers more than 50 questions, the first 50 answered questions will be considered for evaluation.
2. When you are given the OMR Answer Sheet, fill in your particulars on it carefully with **blue/black** ball point pen only.
3. Use only Blue/Black Ball Point Pen for marking responses.
4. The CODE for this Test Booklet is **B**. Make sure that the CODE printed on the OMR Answer Sheet is the same as that on this Test Booklet. Also ensure that your Test Booklet No. and OMR Answer Sheet No. are exactly the same. In case of discrepancy, the candidate should immediately report the matter to the Invigilator for replacement of both the Test Booklet and the OMR Answer Sheet. No claim in this regard will be entertained after five minutes from the start of the examination.
5. Before attempting the question paper kindly check that this Test Booklet has total **16** pages and OMR Answer Sheet consists of one sheet. At the start of the examination within first five minutes, candidates are advised to ensure that all pages of Test Booklet and OMR Answer Sheet are properly printed and they are not damaged in any manner.
6. Each question has four answer options. Out of these four options choose the **MOST APPROPRIATE OPTION** and darken/blacken the corresponding circle on the OMR Answer Sheet with a Blue/Black Ball Point Pen.
7. Five (5) marks will be given for each correct answer. One (1) mark will be deducted for each incorrect answer. If more than one circle is found darkened/blackened for a question, then it will be considered as an incorrect answer. Unanswered questions will be given no mark.

P.T.O.

Name of the Candidate (in Capital Letters) : \_\_\_\_\_

Application Number (in figures) : \_\_\_\_\_

Roll Number (in figures) : \_\_\_\_\_

Centre of Examination (in Capital Letters) : \_\_\_\_\_

Candidate's Signature : \_\_\_\_\_ Invigilator's Signature : \_\_\_\_\_

Facsimile signature stamp of Centre Superintendent : \_\_\_\_\_

1. If  $A : B = 5 : 6$  and  $B : C = 6 : 7$ , then  $A + B : B + C : A + C$  is :
- (1) 10 : 12 : 11 (2) 9 : 11 : 10  
(3) 11 : 13 : 12 (4) 19 : 21 : 20
2. Ajay walks at a speed of 4 km/hr. He doubles his speed after reaching exactly half way. He walks for 12 hours in all. What is the total distance travelled by him ?
- (1) 32 km (2) 30 km  
(3) 64 km (4) 60 km
3. Aman can go downstream thrice as fast as he can go upstream between two specific points on a river. If the river flows at 8 kmph, what is the speed of the boat in still water (in kmph) ?
- (1) 14 kmph (2) 15 kmph  
(3) 16 kmph (4) 18 kmph
4. A shopkeeper earned a profit (in ₹) by selling an item, which is three times the discount offered (in ₹). If the discount offered is 6.25%, what is his profit percentage ?
- (1) 20% (2) 25%  
(3) 10% (4) 12%
5. The total population of a town is 50,000. The number of males and females increases by 10% and 15% respectively and consequently the population of the town becomes 56,000. What was the number of males in the town ?
- (1) 20,000 (2) 30,000  
(3) 35,000 (4) 40,000
6. A 6-digit number has digits as consecutive natural numbers. The number is always divisible by :
- (1) 3 (2) 4  
(3) 5 (4) 2
7. The average of 101 consecutive odd numbers is 303. Find the largest number.
- (1) 373 (2) 401  
(3) 403 (4) 409

8. Aman can do 50% of the job in 16 days, and Bhanu can do 25% of the job in 24 days. In how many days can they do  $\frac{1}{4}$  th of the job working together ?
- (1) 6 days (2) 8 days  
(3) 10 days (4) 12 days
9. In 80 litres mixture of milk and water, the ratio of amount of milk to that of amount of water is 7 : 3. In order to make this ratio 2 : 1, how many litres of water should be added ?
- (1) 5 litres (2) 6 litres  
(3) 4 litres (4) 10 litres
10. In a triangle PQR, if  $\angle P + \angle R = 150^\circ$  and  $\angle P + 3\angle Q = 170^\circ$ , then  $\angle P$  is equal to :
- (1)  $70^\circ$  (2)  $80^\circ$   
(3)  $75^\circ$  (4)  $65^\circ$
11. Aman invested ₹ (P + 3000) for 3 years at 8% simple interest. Anuj invested an amount of ₹ P for 2 years at 12% compound interest and received the same amount of interest as Aman received. Find the amount that is invested by Anuj.
- (1) ₹ 45,000 (2) ₹ 50,000  
(3) ₹ 55,000 (4) ₹ 60,000
12. In the Delhi zoo, there are some ducks and rabbits. If the heads are counted there are 160, while the legs are 450. What will be number of ducks in the zoo ?
- (1) 90 (2) 92  
(3) 95 (4) 99
13. Ankit and Raju decided to start a business and they invested ₹ 5500 and ₹ 6500 respectively. After 11 months, the difference between their profits is ₹ 680. Find the total profit.
- (1) ₹ 8160  
(2) ₹ 7260  
(3) ₹ 7000  
(4) ₹ 6500

14. PQR is a triangle. The bisectors of the internal angle  $\angle Q$  and external angle  $\angle R$  intersect at M. If  $\angle QMR = 40^\circ$ , then  $\angle P$  is :
- (1)  $75^\circ$  (2)  $60^\circ$   
(3)  $65^\circ$  (4)  $80^\circ$
15. What is the name of the alloy which is obtained after mixing mercury with another metal ?
- (1) Solder (2) Amalgam  
(3) Duralumin (4) Pewter
16. What is the name of the scheme launched by the Defence Minister at DefConnect 2024 to foster innovation in defence technology ?
- (1) INNOVATE (2) TECHBOOST  
(3) ADITI (4) DEFEND
17. Who is the author of the book “Kashmir : Travels in Paradise on Earth” ?
- (1) Romesh Bhattacharji (2) Vikram Seth  
(3) Jhumpa Lahiri (4) Shamas Faqir
18. Which state became the 25<sup>th</sup> state of India on 30<sup>th</sup> May, 1987 ?
- (1) Telangana (2) Haryana  
(3) Gujarat (4) Goa
19. Which of these temples is not located in Uttarakhand ?
- (1) Nanda Devi (2) Surkanda Devi  
(3) Kalighat Kali (4) Tungnath
20. Which of these states do not share a border with Chhattisgarh ?
- (1) Karnataka (2) Madhya Pradesh  
(3) Telangana (4) Jharkhand

21. Which bowler became second Indian bowler to take 500 wickets in Test matches in February, 2024 ?

- (1) Harbhajan Singh (2) Ravichandran Ashwin  
(3) Ishant Sharma (4) Mohammed Shami

22. Which one of the following rivers is not included in 'Panchnad – The five rivers of Punjab' ?

- (1) The Luni (2) The Jhelum  
(3) The Chenab (4) The Sutlej

23. Where was the 15<sup>th</sup> BRICS Summit-2023 organised ?

- (1) South Africa (2) Brazil  
(3) Russia (4) China

24. Match List I with List II :

<b>List I</b> <b>Indian Notes (New Currency)</b>	<b>List II</b> <b>Pictures</b>
(A) ₹ 10	(I) Ellora Caves
(B) ₹ 100	(II) Konark, Sun Temple
(C) ₹ 500	(III) Rani Ki Vav
(D) ₹ 20	(IV) Red Fort

Choose the correct answer from the options given below :

- (1) (A) - (II), (B) - (III), (C) - (I), (D) - (IV)  
(2) (A) - (III), (B) - (I), (C) - (IV), (D) - (II)  
(3) (A) - (I), (B) - (IV), (C) - (III), (D) - (II)  
(4) (A) - (II), (B) - (III), (C) - (IV), (D) - (I)

25. From the given options, name the longest river in Asia.

- (1) Yangtze River (2) Lena River  
(3) Indus River (4) Brahmaputra River

26. Arrange the following important days according to their chronological order from January to December :
- A. Indian Airforce Day
  - B. Kargil Victory Day
  - C. World Soil Day
  - D. National Youth Day
  - E. International Women's Day

Select the correct answer from the options given below :

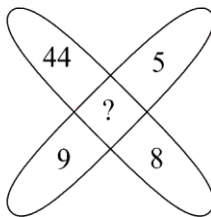
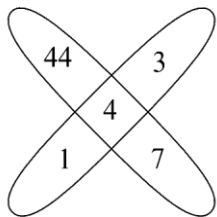
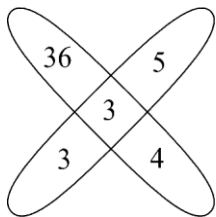
- (1) A – D – B – C – E
  - (2) D – E – B – A – C
  - (3) D – B – E – C – A
  - (4) E – A – D – C – B
27. Which Railway Minister from the following, resigned immediately after the 1956 Ariyalur train accident ?
- (1) Jagjivan Ram
  - (2) Lal Bahadur Shastri
  - (3) S.K. Patil
  - (4) Lalit Narayan Mishra
28. Which of the following countries won the FIH Hockey Men's World Cup 2023 ?
- (1) Germany
  - (2) Netherlands
  - (3) Belgium
  - (4) Australia
29. Who won the title of the 6<sup>th</sup> Khelo India Youth Games 2024 ?
- (1) Haryana
  - (2) Maharashtra
  - (3) Karnataka
  - (4) Tamil Nadu
30. In January 2024, which Indian state was the host of the Purple Fest, the first inclusive festival for persons with disabilities ?
- (1) Goa
  - (2) Gujarat
  - (3) Kerala
  - (4) Maharashtra

31. In December 2023, Sultan Haitham bin Tarik was on a State visit to India. He is the Sultan and Prime Minister of which country ?
- (1) Iran (2) Yemen  
(3) Qatar (4) Oman
32. Which of the following states launched the 'Mukhyamantri Seekho-Kamao Yojana' (MMSKY) in 2023 ?
- (1) Uttar Pradesh  
(2) Himachal Pradesh  
(3) Madhya Pradesh  
(4) Bihar
33. Rabindranath Tagore had renounced his knighthood because \_\_\_\_\_.
- (1) of execution of Bhagat Singh  
(2) of Chauri-Chaura incident  
(3) he wanted to join the Congress  
(4) of the Jallianwala Bagh tragedy
34. In which of the following cities of Madhya Pradesh was the 17<sup>th</sup> edition of Pravasi Bharatiya Divas (PBD) organized ?
- (1) Bhopal  
(2) Indore  
(3) Jabalpur  
(4) Gwalior
35. In the joint military exercise 'Desert Cyclone', 2024, which two nations collaborated to enhance interoperability through knowledge exchange ?
- (1) India and Qatar  
(2) India and Vietnam  
(3) India and Australia  
(4) India and UAE

36. Who among the following wrote the book “Guilty Men of India’s Partition” ?
- (1) Mahatma Gandhi
  - (2) Lala Har Dayal
  - (3) Lala Lajpat Rai
  - (4) Ram Manohar Lohia
37. Who authored the famous novels, ‘The Fountainhead’ and ‘Atlas Shrugged’ ?
- (1) H.G. Wells
  - (2) Ayn Rand
  - (3) George Orwell
  - (4) J.M. Barrie
38. The Bhoodan-Gramadan Movement started by Vinoba Bhave is also known as \_\_\_\_\_.
- (1) Civil Revolution
  - (2) Green Revolution
  - (3) Bloodless Revolution
  - (4) White Revolution
39. 23 January, the birth anniversary of Netaji Subhas Chandra Bose, is celebrated every year as \_\_\_\_\_.
- (1) Shaheed Diwas
  - (2) Parakram Diwas
  - (3) National Youth Day
  - (4) Hindi Diwas
40. 23 December, the birthday of former Prime Minister Chaudhary Charan Singh, is celebrated every year as \_\_\_\_\_.
- (1) Samvidhan Diwas
  - (2) National Milk Day
  - (3) National Farmers’ Day
  - (4) Good Governance Day

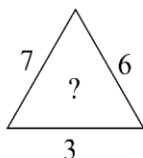
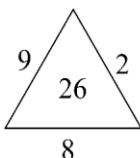
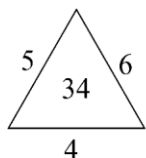


41. Find the missing number in the following figure.



- (1) 3                                      (2) 4                                      (3) 1                                      (4) 2
42. In the given analogy, choose the number which will replace the question mark (?).  
 WSH : 5 :: KMJ : ?
- (1) 3                                      (2) 7                                      (3) 5                                      (4) 2
43. From the given options, at what angle are the hands of a clock inclined at 10 minutes to 2 (Smaller angle) ?
- (1)  $115^\circ$                                       (2)  $65^\circ$                                       (3)  $120^\circ$                                       (4)  $112^\circ$
44. If 1<sup>st</sup> January, 2001 was a Monday, what was the day on 26<sup>th</sup> January, 2003 ?
- (1) Saturday                                      (2) Sunday  
 (3) Monday                                      (4) Wednesday
45. What comes in place of the question mark (?) in the series given below ?  
 B2D, C3F, E5J, G7N, ?, M13Z
- (1) I9R                                      (2) K11Z  
 (3) K9W                                      (4) K11V

46. Which one will replace the question mark (?) ?



- (1) 40                                      (2) 43                                      (3) 44                                      (4) 45

47. Take the given statements to be true even if they seem to be at variance with commonly known facts. Then decide which of the given conclusions logically follow the given statements.

*Statements :*

0% chairs are tables.

All computers are chairs.

Some books are tables.

*Conclusions :*

I. Not a single table is a computer.

II. Some books are not chairs.

- (1) Only conclusion I follows.  
(2) Only conclusion II follows.  
(3) Both conclusions I and II follow.  
(4) Neither conclusion I nor II follows.

48. Read the directions carefully and give the answer from the given options.

P, Q, R, S, T, K, L, M and N are sitting around a circle facing the centre.

K is 4<sup>th</sup> to the right of P and P is 3<sup>rd</sup> to the right of Q.

N is 4<sup>th</sup> to the left of Q and 3<sup>rd</sup> to the right of S.

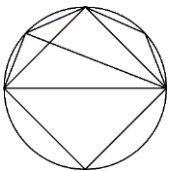
R is 2<sup>nd</sup> to the right of M and M is the immediate neighbour of P.

T is 2<sup>nd</sup> to the left of L.

Who is to the immediate left of K ?

- (1) R                                      (2) T                                      (3) Q                                      (4) M

49. Find the number of triangles in the given figure.



- (1) 8                                      (2) 10  
(3) 12                                      (4) 14

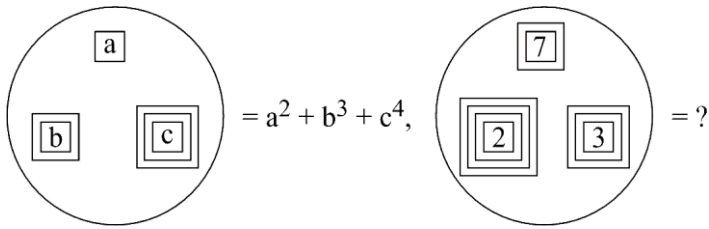
50. Rakesh is 17<sup>th</sup> from the right and Ankit is 15<sup>th</sup> from the left in a line of students. If they interchange their places, the position of Ankit becomes 19<sup>th</sup> from the left. How many students are there in the line ?

- (1) 36
- (2) 35
- (3) 34
- (4) 33

51. In a family, Bhanu is the father of Kamlesh. Bhanu has only two children. Kamlesh is the brother of Ritu. Ritu is the daughter of Santosh. Aryan is the grandson of Santosh. Sunny is the father of Aryan. How is Sunny related to Bhanu ?

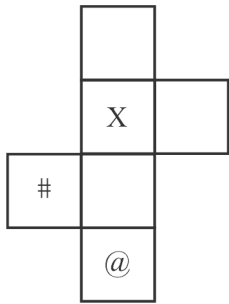
- (1) Son-in-law
- (2) Son
- (3) Nephew
- (4) Brother-in-law

52. Identify the number that will replace the question mark in the second equation based on the relationship represented in the first equation.



- (1) 420
- (2) 92
- (3) 602
- (4) 456

53. Choose the box that is similar to the box formed from the given sheet of paper (Y).

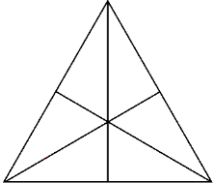


(Y)

- (1)
- (2)
- (3)
- (4)

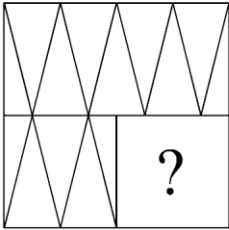
SPACE FOR ROUGH WORK

54. Find the number of triangles in the given figure.



- (1) 14
- (2) 15
- (3) 16
- (4) 18

55. Which option figure will complete the pattern in the given figure ?



- (1) 
- (2) 
- (3) 
- (4) 

56. A woman leaves her home. She walks 40 m in North-West direction and then 90 m in South-East direction. Then, she moves 30 m in North direction. How far is she now from her initial position ?

- (1) 30 m
- (2) 60 m
- (3) 50 m
- (4) 40 m

57. In the given question, a statement is given followed by some conclusions. Choose the conclusion(s) which logically follow(s) the given statement.

*Statement :*

Few shops on this road have neon lights, but they all have signboards.

*Conclusions :*

- I. Some shops have either signboards or neon lights.
- II. Some shops have no signboards.
- III. Some shops have no neon lights.
- IV. Some shops have both signboards and neon lights.

The conclusion(s) correctly drawn is/are :

- (1) IV alone
- (2) I alone
- (3) II and III
- (4) III and IV

58. Anubhav spent 14% of his income on electricity bills, 28% on rent and 18% on shopping. If  $\frac{1}{4}$ th of the remaining amount is ₹ 5120, how much did he spend on electricity bills ?

- (1) ₹ 7160
- (2) ₹ 7168
- (3) ₹ 8160
- (4) ₹ 9000

59. If the average of  $p$  numbers is  $q^2$  and that of  $q$  numbers is  $p^2$ , then the average of  $(p + q)$  numbers is :

- (1)  $\frac{p}{q}$
- (2)  $p + q$
- (3)  $pq$
- (4)  $p - q$

60. The sum of the digits of a two-digit number is 10. If 18 is subtracted from it, the digits in the resulting number will be equal. The number is :

- (1) 75
- (2) 73
- (3) 65
- (4) 64

**SPACE FOR ROUGH WORK**

**SPACE FOR ROUGH WORK**

***Read carefully the following instructions :***

8. No candidate will be allowed to leave the OMR Answer Sheet blank. If any OMR Answer Sheet is found blank, it shall be crossed by the Invigilator with his/her signature, mentioning "Cancelled" on it.
9. Do not tear or fold any page of the Test Booklet and OMR Answer Sheet.
10. Candidates are advised to ensure that they fill the correct particulars on the OMR Answer Sheet, i.e., Application No., Roll No., Test Booklet No., Name, Mother's Name, Father's Name and Signature.
11. Rough work is to be done in the space provided for this purpose in the Test Booklet only.
12. The answers will be evaluated through electronic scanning process. Incomplete or incorrect entries may render the OMR Answer Sheet invalid.
13. Candidates are advised not to fold or make any stray marks on the OMR Answer Sheet. Use of Eraser, Nail, Blade, White Fluid/Whitener, etc., to smudge, scratch or damage in any manner the OMR Answer Sheet during examination is strictly prohibited. Candidature and OMR Answer Sheet of candidates using Eraser, Nail, Blade or White Fluid/Whitener to smudge, scratch or damage in any manner shall be cancelled.
14. There will be one copy of OMR Answer Sheet i.e., the Original Copy. After the examination is over, the candidate shall hand over the OMR Answer Sheet to the Invigilator. The candidate can take away the Test Booklet after the examination is over. If the candidate does not hand over the OMR Answer Sheet to the Invigilator and goes away with the OMR Answer Sheet, his/her candidature shall be cancelled and criminal proceedings shall also be initiated against him/her.
15. Candidates are advised strictly not to carry handkerchief, any mobile phone, any type of watch, belt or wear ornaments like ring, chain, ear-ring, etc., electronic or communication device, pen, pencil, eraser, sharpener and correction fluid to the Examination Centre. If any candidate is found possessing any such item, he/she will not be allowed to enter the examination centre. Possession of a mobile phone or any other aiding material as mentioned above by the candidate in the examination room will be treated as a serious violation and it may lead to cancellation of the candidature and debarring him/her from future examinations.
16. If a candidate violates any instructions or shows any indiscipline or misbehaviour, appropriate action will be taken including cancellation of candidature and debarring from future examinations.
17. Use of electronic/manual calculator is **not** allowed.



**NATIONAL TESTING AGENCY**  
**CUET (UG) 2024 : Final Answer Keys**

Exam Date : 29.05.2024

Subject :501 - General Test (English)

Q.No Key		Q.No Key		Q.No Key		Q.No Key		Q.No Key		Q.No Key		Q.No Key			
Book : A		Book : A		Book : B		Book : B		Book : C		Book : C		Book : D			
1	2	46	2	1	3	46	4	1	1	46	3	1	4	46	2
2	4	47	1	2	3	47	3	2	4	47	2	2	2	47	2
3	2	48	2	3	3	48	1	3	3	48	3	3	1	48	1
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15	2	60	4	15	2	60	2	15	1	60	1	15	1	60	3
16	3			16	3			16	2			16	4		
17	1			17	1			17	1			17	4		
18	4			18	4			18	4			18	2		
19	2			19	3			19	3			19	3		
20	3			20	1			20	4			20	2		
21	1			21	2			21	2			21	3		
22	4			22	1			22	4			22	3		
23	3			23	1			23	4			23	2		
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27	1			27	2			27	3			27	3		
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37	4			37	2			37	2			37	1		
38	2			38	3			38	1			38	4		
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41	2			41	4			41	3			41	2		
42	3			42	2			42	1			42	1		
43	2			43	1			43	4			43	1		
44	3			44	2			44	4			44	4		
45	4			45	4			45	2			45	1		