

(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
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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 : _____

Facsimile signature stamp of Centre Superintendent : _____
Invigilator's Signature : _____

1. Which organisation developed and launched 'Ugram' Indigenous Assault Rifle for the armed forces ?
(1) ISRO (2) BEL
(3) HAL (4) DRDO
2. Which of the following substances is a bad conductor of electricity ?
(1) Diamond (2) Gold (3) Silver (4) Graphite
3. "Jhulaghat Suspension Bridge" between India and which country has become fully operational now ?
(1) Bhutan (2) Nepal
(3) China (4) Myanmar
4. Due to ocean acidification when the ocean becomes more acidic, what happens to the pH level of the ocean ?
(1) The pH level goes down.
(2) The pH level stays the same.
(3) The pH level goes up.
(4) The pH level becomes zero.
5. Who is the first para-athlete to receive the Padma Bhushan award in India ?
(1) Bhavina Patel
(2) Devendra Jhajharia
(3) Avani Lekhara
(4) Mariyappan Thangavelu
6. Zemu Glacier is located in which state of India ?
(1) Uttarakhand (2) Himachal Pradesh
(3) Sikkim (4) Arunachal Pradesh
7. Who among the following is Chile's first woman President ?
(1) Mary Robinson
(2) Michelle Bachelet
(3) Kim Campbell
(4) Jennifer Shipley

8. Which of the following disease is caused due to the deficiency of proteins ?

- (1) Arthritis (2) Kwashiorkor
(3) Goitre (4) Night Blindness

9. Match List-I with List-II :

List-I Navy (Institution)	List-II Place
(A) INS Chilka	(I) Goa
(B) INS Hansa	(II) Andhra Pradesh
(C) INS Satavahana	(III) Kerala
(D) INS Garuda	(IV) Odisha

Choose the correct answer from the options given below.

- (1) (A) - (III), (B) - (I), (C) - (II), (D) - (IV)
 (2) (A) - (I), (B) - (IV), (C) - (II), (D) - (III)
 (3) (A) - (IV), (B) - (I), (C) - (III), (D) - (II)
 (4) (A) - (IV), (B) - (I), (C) - (II), (D) - (III)
10. DRDO has conducted the first successful flight test of Agni-5 missile equipped with MIRV technology. What is the full form of MIRV ?
- (1) Multiple Independently Targetable Re-Entry Vehicle
 (2) Mission India Target Re-Entry Vehicle
 (3) Multiple Independently Technology Re-Entry Vehicle
 (4) Multiple Indirect Targetable Re-Entry vehicle
11. Which Indian has won the "Ramon Magsaysay Award-2023" ?
- (1) Korvi Rakshand
 (2) Ashwini Kumar
 (3) Dipti Ranjan Sahoo
 (4) Dr. Ravi Kannan R.

12. Who has been appointed the Chairman of the 16th Finance Commission of India ?

- (1) Ajay Narayan Jha
- (2) Smt. Annie George Mathew
- (3) Pradip Kumar Mohanty
- (4) Dr. Arvind Panagariya

13. Sri Ranganathswamy Temple which is situated in Tamil Nadu, is dedicated to which deity ?

- (1) Lord Shiva
- (2) Lord Vishnu
- (3) Goddess Durga
- (4) Goddess Lakshmi

14. The Election Commission of India gets the power to conduct elections from which of the following articles ?

- (1) Article 324
- (2) Article 280
- (3) Article 264
- (4) Article 26

15. Match List-I with List-II :

List-I Centre of Handicraft	List-II State
(A) Mon	(I) Arunachal Pradesh
(B) Nalbari	(II) Assam
(C) Pasighat	(III) Meghalaya
(D) Tura	(IV) Nagaland

Choose the correct answer from the options given below.

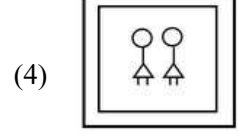
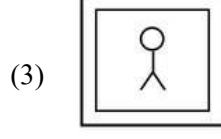
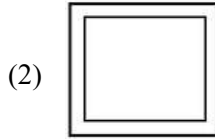
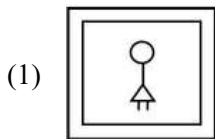
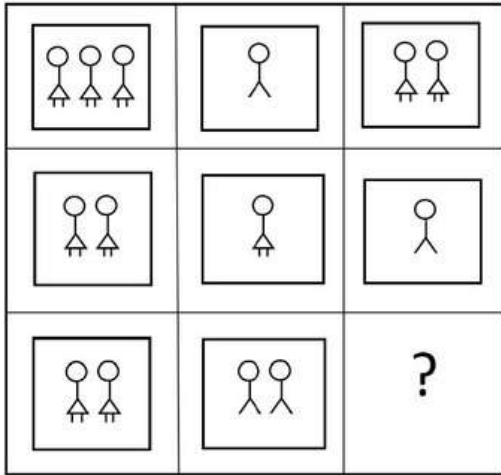
- (1) (A) - (IV), (B) - (II), (C) - (I), (D) - (III)
- (2) (A) - (I), (B) - (III), (C) - (IV), (D) - (II)
- (3) (A) - (IV), (B) - (III), (C) - (I), (D) - (II)
- (4) (A) - (I), (B) - (II), (C) - (IV), (D) - (III)

16. In which state is “Amchang Wildlife Sanctuary” located ?
- (1) Assam (2) Rajasthan
(3) Odisha (4) Manipur
17. India’s first 3D-printed Post Office has been inaugurated in :
- (1) Guwahati (2) Kolkata
(3) Mumbai (4) Bengaluru
18. What should come in the place of the question mark (?) in the following alphanumeric series ?
- A1X, B4P, E25J, J100F, ?
- (1) O289D (2) O225E
(3) Q289D (4) Q225E
19. In the given analogy, choose the word which will replace the question mark :
- NEGI : MVTR :: SING : ?
- (1) TRNS (2) TRNT
(3) FRMT (4) HRMT
20. In a certain code language ‘ki ru pi’ means ‘nobody like cruel’, ‘ki mi cha’ means ‘king was cruel’ and ‘ru pi cha’ means ‘nobody like king’. What is the code for ‘was’ in the given code language ?
- (1) ki (2) mi
(3) cha (4) ru
21. Read the following information carefully to choose the best option for the question :
- ‘P % Q’ means that ‘P is the sister of Q’
‘P + Q’ means that ‘P is the son of Q’
‘P □ Q’ means that ‘P is the husband of Q’
‘P – Q’ means that ‘P is the brother of Q’
- Which of the following means ‘A is the son-in-law of G’ ?
- (1) A □ U + S □ G (2) A + S % U □ G
(3) A – S + U □ G (4) A □ U % S + G

22. If 26th January, 2020 was a Sunday, then what day of the week was it on 16th March of that year ?
- (1) Sunday (2) Monday
(3) Tuesday (4) Wednesday
23. What will be the measurement of the angle made by the hour and minute hands of a clock when the time is 'quarter past 3' ?
- (1) $6\frac{1}{2}^\circ$ (2) 10°
(3) $7\frac{1}{2}^\circ$ (4) $8\frac{1}{2}^\circ$
24. If in a certain code language, 'MERCURY' is coded as 'NGUGZXF', then how will 'ENTANGLE' be coded in the same code language ?
- (1) FPXFSMSM (2) FPWESMSM
(3) FPWESNSN (4) FPWFTNSM
25. The problem given below consists of a question and two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question.
- How many sisters does Sunny have ?
- I. Sunny is the only son of his parents.
II. Sunny's parents have three children.
- (1) Only statement I alone is sufficient to answer the question.
(2) Only statement II alone is sufficient to answer the question.
(3) Statements I and II together are sufficient to answer the question.
(4) Either statement I or II alone is sufficient to answer the question.
26. A boy leaves his house. He travels 6 km towards South, then travels 8 km towards West and further travels 9 km towards South. How far and in which direction is he from his house now ?
- (1) 13 km, South West
(2) 17 km, South West
(3) 17 km, North West
(4) 13 km, West

27. Find out which of the answer figures completes the figure matrix :

Problem figure :



28. A clock seen through a mirror shows 'quarter to seven'. What is the correct time shown by the clock ?

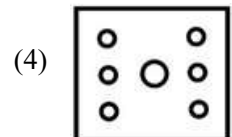
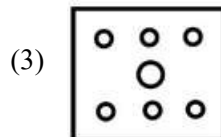
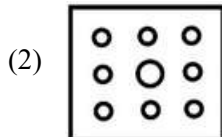
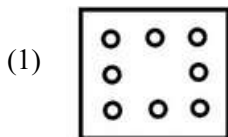
(1) 6:15

(2) 6:17

(3) 5:17

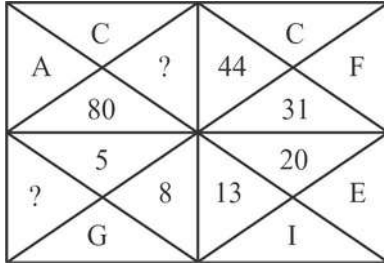
(4) 5:15

29. The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded ?



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30. Find out the missing (?) number and letter.

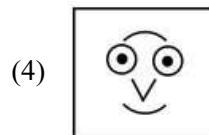
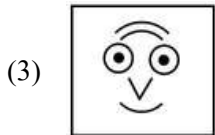
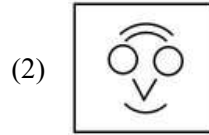


- (1) 59 and K
 (2) 61 and L
 (3) 61 and K
 (4) 59 and L
31. What will be the next number of the series
 3, 6, 10.5, 17, 26, ?
- (1) 31
 (2) 38
 (3) 40
 (4) 41
32. In a class of 40 students, Anjali's rank is thrice that of Anita. There are 4 students who have ranks worse than that of Anjali. Anita's rank in the class is :
- (1) 9th
 (2) 10th
 (3) 18th
 (4) 12th
33. Six people E, H, K, M, S and U are seated in a circle facing the centre. U and H are immediate neighbours of M. E is the only person sitting between K and S. H is to the immediate right of S. Who is to the immediate right of U ?
- (1) M (2) E (3) K (4) S

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34. Find out which of the answer figures from the options can be formed using all the pieces given in the problem figure.

Problem figure



35. Read the given statements and conclusions carefully assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts. Decide which of the given conclusion(s) logically follows from the statements.

Statements :

No keyboard is a mouse.

All mice are computers.

All computers are laptops.

Conclusions :

I. All mice are laptops.

II. All computers can never be keyboards.

(1) Only conclusion I follows

(2) Only conclusion II follows

(3) Neither conclusion I nor II follows

(4) Both conclusions I and II follow

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43. An item is sold for ₹ 504 after allowing 20% discount and still a profit of 5% has been earned. The marked price is how much more than the cost price ?
- (1) ₹ 120 (2) ₹ 135
(3) ₹ 150 (4) ₹ 160
44. A certain sum becomes ₹ 2,356 in 3 years and ₹ 2,660 in 5 years on simple interest. The value of sum is :
- (1) ₹ 1,800 (2) ₹ 1,880 (3) ₹ 1,900 (4) ₹ 1,980
45. In a square, lengths of the diagonals are $(4k + 6)$ cm and $(7k - 3)$ cm. The area of the square (in cm^2) is :
- (1) 144 (2) 162 (3) 169 (4) 172
46. The volume of a cylinder having base radius 3 cm is 396 cm^3 . Find its curved surface area (in cm^2).
(Use $\pi = \frac{22}{7}$)
- (1) 280 (2) 301.5 (3) 264 (4) 320.6
47. A tap can fill a tank in 6 hours. After half the tank is filled, three more similar taps are opened. What is the total time taken to fill the tank completely ?
- (1) 4 hours (2) 5 hours
(3) 3 hours 30 minutes (4) 3 hours 45 minutes
48. A train running at the speed of 80 km/h crosses a 350 m long tunnel in 36 seconds. The length of the train (in m) is
- (1) 350 (2) 380 (3) 420 (4) 450
49. If the mean of 3, 4, 9, $2k$, 10, 8, 6 and $(k + 6)$ is 8, and mode of 2, 2, 3, $2p$, $(2p + 1)$, 4, 4, 5 and 6 (p is a natural number) is 4, then the value of $(k - 2p)$ is :
- (1) 0 (2) 1 (3) 2 (4) 3
50. In triangle ABC, points D and E are on AB and AC respectively such that DE is parallel to BC. If $AD = 6$ cm, $DB = 4$ cm, $AE = 9$ cm, then the length of EC (in cm) is
- (1) 7 (2) 6.4 (3) 6 (4) 5.5

51. If $\sin A = \frac{4}{5}$, then $(3 - \tan A)(2 + \cos A) =$

- (1) $\frac{12}{5}$ (2) $\frac{13}{3}$ (3) $\frac{13}{5}$ (4) 3

52. A man can row a boat at 8 km/h in still water. If the speed of the water current is 2 km/h and it takes him 2 hours to row to a place and come back, then how far off (in km) is the place ?

- (1) 7.5 (2) 6 (3) 9.5 (4) 10

53. From the given options, which pass connects Jammu with Srinagar ?

- (1) Banihal pass (2) Nathu La pass
(3) Niti pass (4) Rohtang pass

54. Which of the following is not correctly matched regarding Padma Awards-2024 ?

- (1) Padma Vibhushan Award \rightarrow Shri Konidela Chiranjeevi
(2) Padma Shri Award \rightarrow Mithun Chakraborty
(3) Padma Bhushan Award \rightarrow M. Fathima Beevi
(4) Padma Bhushan Award \rightarrow Sitaram Jindal

55. Match List-I with List-II :

List-I Person	List-II Area of work
(A) Vishakhadatta	(I) Medicine
(B) Kartikeya Sarabhai	(II) Poet
(C) Charaka	(III) Environmentalist
(D) Satyendra Nath Bose	(IV) Mathematics

Choose the correct answer from the options given below.

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

56. The following states were formed after 1960. What was the correct sequence of their formation ?

- (A) Haryana (B) Sikkim
(C) Nagaland (D) Goa

Choose the correct answer from the options given below.

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

57. Out of the given options, which scheme's objective is to conduct an annual survey at the gram panchayat level to monitor the progress in the development process of rural areas ?

- (1) Mission Antyodaya (2022-23) (2) Mission Karmayogi (2022-23)
(3) Mission Rashtriya Gokul (2022-23) (4) Mission Atmanirbhar Bharat (2022-23)

58. Which one of the following countries is not a member of the "Quadrilateral Security Dialogue", also known as "QUAD" ?

- (1) China (2) Japan
(3) India (4) Australia

59. Who has become the first woman chairperson of the Railway Board of Indian Railways in 2023 ?

- (1) Jaya Verma Sinha (2) Mita Vashishth
(3) Ravneet Kaur (4) Vasudha Gupta

60. Match List-I with List-II :

List-I Country	List-II Currency
(A) Myanmar	(I) Ruble
(B) Russia	(II) Ngultrum
(C) Malaysia	(III) Kyat
(D) Bhutan	(IV) Ringgit

Choose the correct answer from the options given below.

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

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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.

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NATIONAL TESTING AGENCY

CUET(UG)2024 : FinalAnswerKeys

Exam Date :15.05.2024

Subject :501 - General Test (English)

Q.NoKey	Q.NoKey	Q.NoKey	Q.NoKey	Q.NoKey	Q.NoKey	Q.NoKey	Q.NoKey	Q.NoKey	Q.NoKey	Q.NoKey	Q.NoKey	Q.NoKey	Q.NoKey	Q.NoKey	
Book : A	Book : A	Book : B	Book : B	Book : C	Book : C	Book : C	Book : C	Book : D	Book : D	Book : D	Book : D	Book : D	Book : D	Book : D	
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