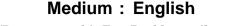
Test Booklet No.

Subject: GENERAL TEST

Code : 501 E (New)





(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 **A**. 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.

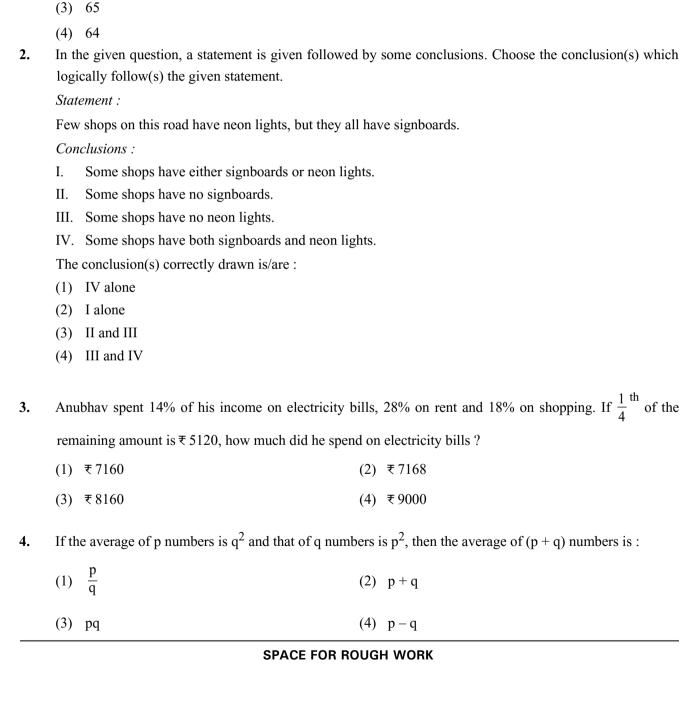
Name of the Candidate (in Capital Letters) :				
Application Number (in figures) :				
Roll Number (in figures):				
Centre of Examination (in Capital Letters) :				
Candidate's Signature : Invigilator's Signature :				
Facsimile signature stamp of Centre Superintendent :				

(1) 75
 (2) 73

number will be equal. The number is:

1.

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



	SPACE FOR ROUGH WORK					
	(3)	11:13:12	(4)	19:21:20		
	(1)	10:12:11	(2)	9:11:10		
11.	If A: $B = 5: 6$ and $B: C = 6: 7$, then $A + B: B + C: A + C$ is:					
	(3)	403	(4)	409		
	` ′	373	` ′	401		
10.		average of 101 consecutive odd numbers is 30		-		
10	Tha	avarage of 101 consecutive odd numbers is 30	2 Eir	nd the largest number		
	(3)	5	(4)	2		
	(1)		(2)	· · ·		
9.	A 6-	A 6-digit number has digits as consecutive natural numbers. The number is always divisible by :				
	(3)	35,000	(4)	40,000		
	(1)	20,000	(2)	30,000		
8.	resp			of males and females increases by 10% and 15% on becomes 56,000. What was the number of males		
	(3)	10%	(4)	12%		
	(1)		` ′	25%		
7. A shopkeeper earned a profit (in ₹) by selling an item, which is three times the disdiscount offered is 6.25%, what is his profit percentage?		?				
7	` /	-	,	•		
	(3)	16 kmph	(4)	18 kmph		
	rive	er flows at 8 kmph, what is the speed of the boa 14 kmph	t in st (2)	ill water (in kmph) ? 15 kmph		
6.	Aman can go downstream thrice as fast as he can go upstream between two specific points on a river. If the					
	(3)	64 km	(4)	60 km		
	(1)	32 km	(2)	30 km		
	12 ł	hours in all. What is the total distance travelled	by hi	m ?		

Ajay walks at a speed of 4 km/hr. He doubles his speed after reaching exactly half way. He walks for

14. 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°

(3) 4 litres

(2) 80°

(4) 10 litres

(3) 75°

(4) 65°

15. 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

16. 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

17. 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

(3) Kalighat Kali

(4) Tungnath

Which of these states do not share a border with Chhattisgarh? 24.

(1) Karnataka

(2) Madhya Pradesh

(3) Telangana

(4) Jharkhand

25. 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

26. 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

27. Where was the 15th BRICS Summit-2023 organised?

(1) South Africa

(2) Brazil

(3) Russia

(4) China

28. Match List I with List II:

	List I		List II
	Indian Notes (New Currency)		Pictures
(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:

- $(1) \quad (A) (II), (B) (III), (C) (I), (D) (IV)$
- (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)

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

(1) Yangtze River

(2) Lena River

(3) Indus River

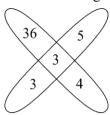
(4) Brahmaputra River

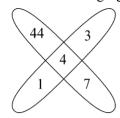
30.	Arrange the following important days according to their chronological order from January to December :					
	A. Indian Airforce Day					
	B.	Kargil Victory Day				
	C.	World Soil Day				
	D.	National Youth Day				
	E.	International Women's Day				
	Select the correct answer from the options given 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				
31.	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		
32.	Which of the following countries won the FIH Hockey Men's World Cup 2023?					
	(1)	Germany	(2)	Netherlands		
	(3)	Belgium	(4)	Australia		
33.	. Who won the title of the 6 th Khelo India Youth Games 2024 ?					
	(1)	Haryana	(2)	Maharashtra		
	(3)	Karnataka	(4)	Tamil Nadu		
34.	In January 2024, which Indian state was the host of the Purple Fest, the first inclusive festival for person with disabilities?					
	(1)	Goa	(2)	Gujarat		
	(3)	Kerala	(4)	Maharashtra		

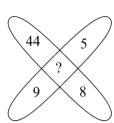
501	E (Ne	ew)/A	(8)			
35.		December 2023, Sultan Haitham bin Tarnister of which country?	was on a State	e visit to India. He is the Sultan and Prime		
	(1)	Iran	(2) Yeme	en		
	(3)	Qatar	(4) Omai	1		
36.	Whi	Which of the following states launched the 'Mukhyamantri Seekho-Kamao Yojana' (MMSKY) in 2023 ?				
	(1)	Uttar Pradesh				
	(2)	Himachal Pradesh				
	(3)	Madhya Pradesh				
	(4)	Bihar				
37.	Rab	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				
38.		In which of the following cities of Madhya Pradesh was the 17 th edition of Pravasi Bharatiya Divas (PBD) organized?				
	(1)	Bhopal				
	(2)	Indore				
	(3)	Jabalpur				
	(4)	Gwalior				
		the joint military exercise 'Desert Cy roperability through knowledge exchange		nich two nations collaborated to enhance		
	(1)	India and Qatar				
	(2)	India and Vietnam				
	(3)	India and Australia				
	(4)	India and UAE				

(4) Good Governance Day

45. Find the missing number in the following figure.







(1) 3

(2) 4

(3) 1

- (4) 2
- **46.** In the given analogy, choose the number which will replace the question mark (?).

WSH: 5:: KMJ:?

(1) 3

(2) 7

(3) 5

- (4) 2
- 47. From the given options, at what angle are the hands of a clock inclined at 10 minutes to 2 (Smaller angle)?
 - (1) 115°
- (2) 65°

- (3) 120°
- (4) 112°
- **48.** If 1st January, 2001 was a Monday, what was the day on 26th January, 2003?
 - (1) Saturday

(2) Sunday

(3) Monday

- (4) Wednesday
- **49.** 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
- **50.** Which one will replace the question mark (?)?







(1) 40

(2) 43

(3) 44

51. 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.
- **52.** 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 4th to the right of P and P is 3rd to the right of O.

N is 4th to the left of Q and 3rd to the right of S.

R is 2^{nd} to the right of M and M is the immediate neighbour of P.

T is 2^{nd} to the left of L.

Who is to the immediate left of K?

(1) R

(2) T

(3) Q

(4) M

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



(1) 8

(2) 10

(3) 12

- 54. Rakesh is 17th from the right and Ankit is 15th from the left in a line of students. If they interchange their places, the position of Ankit becomes 19th from the left. How many students are there in the line?
 - (1) 36

(2) 35

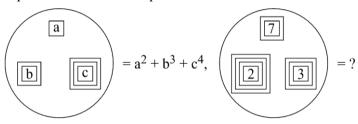
(3) 34

- (4) 33
- 55. 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

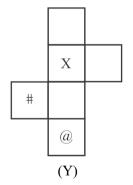
- (4) Brother-in-law
- **56.** Identify the number that will replace the question mark in the second equation based on the relationship represented in the first equation.



(1) 420

(2) 92

- (3) 602
- (4) 456
- **57.** Choose the box that is similar to the box formed from the given sheet of paper (Y).



(1)



(2)

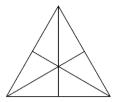


(3)





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

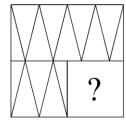


(1) 14

(2) 15

(3) 16

- (4) 18
- **59.** Which option figure will complete the pattern in the given figure?



(1)





(3)





- **60.** 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

501 E (New)/A (14)

SPACE FOR ROUGH WORK

501 E (New)/A (15)

SPACE FOR ROUGH WORK

501 E (New)/A (16)

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.