Seat No.


Paper No. II
Pages: 32


Time : 3:30pm to 5:00pm
Third Language and Intelligence Test Total Marks: 150
Read the following instructions carefully before you answer the questions.
(1) This question paper contains two sections. In Section I there are $\mathbf{1}$ to $\mathbf{2 5}$ questions of Third Language and in Section II there are $\mathbf{2 6}$ to $\mathbf{7 5}$ questions of Intelligence Test. All $\mathbf{7 5}$ questions are compulsory.
(2) All questions carry 2 marks each.
(3) Time limit to solve the question paper is $\mathbf{9 0}$ minutes.
(4) Separate answer sheet is given to record the answers. Each question has been given four alternatives. Read them carefully. Select the correct answer and shade the correct answer in the answer sheet.
Example :- If the correct alternative for Q. No. 6 is 2, then record your answer as follows : Question No. 6
(1) (3) (4)
(5) Answer recorded in any other form will not be considered. Such answer will be credited with 'Zero' mark.
Example: (1)(2) (4)
(6) While recording the correct option in the answer sheet, use obly black or blue ball pen. Otherwise it will be credited as 'Zero' mark.
(7) Answer once recorded cannot be changed.
(8) Maximum $20 \%$ uestions are having two correct alternatives. Candidate has to darken both the circles with correct answers. These questions will have the instruction 'Select two correct alternatives.'
(9) Any kind of answers recorded in more than one circle will not be considered except for those questions having instruction 'Select two correct alternatives.'
(10) The rough work is to be done in the box given under each page or on the last page of the question paper.
(11) The exam has limited time, in case you are not able to solve a question, kindly solve the next question. In the end if time permits you can try to solve the unsolved questions.
(12) If you find any question incomplete or with error, then do not ask anything to the Supervisor or Centre Incharge.
(13) For any error/mistake/objection issues, school or parents should not send written application to Block Education Officer or Education Officer. These error/mistake/objection issues should be register online through respective school login only.
(14) The error/mistake/objection issues should be register online within 10-days from the publication of Interim answer key on MSCE website.
(15) Questions can be cancelled due to printing mistake or any other reason, on the basis of the suggestions given by the Committee of Experts.
(16) Along with the question paper of the respective medium, the English version of question paper is also provided. In case of doubt please refer to the English version of the same question.

## Section I

## 3rd Language

Instruction for Q 1 and Q 2. Read the passage and answer the questions.
Look at your palm and specially the tips of your fingers closely. You will see the lines on your fingers when it is printed on the paper. It is your fingerprint !

Each person's fingerprint is unique. There are millions of people in the world but each person has a different fingerprint.

Isn't it amazing? A cheat can copy your handwritting or your signature. But he can't copy your fingerprint. It belongs to you alone. Even police can use them to catch thieves and criminals. What other things can you think of that are unique to each person?

1. Choose the correct option

(1) Plam
(2) Hand writting
(3) Finger Print
(4) Signature.
2. This passage is about person's $\qquad$ .
(1) fingerprint
(2) foot print
(3) paperprint
(4) colourprint

Instruction for Q. 3 to Q5: Read the passage and answer the questions.
Carver wanted to help the poor farmers who had small farms in Alabama. He showed them how to get good crops. These farmers grew plants like cotton because there was profit in it. But cotton made the soil poor. Carver told them to grow crops like peanuts and beans. These crops made the soild rich again. The farmers got very good crops. In fact, the crops were so good that the farmers did not know what to do with so much of them. But carver began to look for new uses for these plants. From

## Space for Rough Work

peanuts, he made suger, ink, boot-polish, colours, soup as may as 300 things ! From sweet potato he made 8 things. Soon, these crops were in great demand and the farmers were happy.
3. Fill in the blanks with proper alternative $\qquad$ made soil poor.
(1) peanuts
(2) beans
(3) cotton
(4) sweet potato
4. What did Carver show the farmers ?
(1) To grow crops like peanuts and beans
(2) To look for new crops
(3) to become happy
(4) how to get good crops
5. How many things Carver made from sweet-potato ?
(1) 418
(2) 118
(3) 300
(4) 318
6. Choose the opposite meaning word for the underlined words. Hercules was brave and strong, but his enemy was $\qquad$ and $\qquad$ .
(1) deadly and difficult
(2) strength and big
(3) timid and weak
(4) thin and kind
7. Choose two correct alternatives to form the meaningfull words and complete the web.

(1) lid
(2) grey
(3) brow
(4) lead
8. Read the information carefully. Choose the specific word that is described in the clue.
'Many people believe that if a cat crosses your path, then your work will not be done. Many times people believe in things which are not really logical or resonable. It is called $\qquad$ .
(1) trust
(2) fact
(3) fantacy
(4) superstition
9. Choose two correct alternative to complete set of words realted to oil.

| $\mathbf{C}$ | $\mathbf{M}$ | $\mathbf{O}$ | $\mathbf{L}$ | $\mathbf{I}$ | $\mathbf{V}$ | $\mathbf{E}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{O}$ | $\mathbf{S}$ | $\mathbf{U}$ | $\mathbf{J}$ | $\mathbf{G}$ | $\mathbf{Q}$ | $\mathbf{R}$ |
| $\mathbf{C}$ | $\mathbf{E}$ | $\mathbf{N}$ | $\mathbf{S}$ | $\mathbf{Z}$ | $\mathbf{D}$ | $\mathbf{I}$ |
| $\mathbf{O}$ | $\mathbf{S}$ | $\mathbf{N}$ | $\mathbf{O}$ | $\mathbf{T}$ | $\mathbf{J}$ | $\mathbf{C}$ |
| $\mathbf{N}$ | $\mathbf{A}$ | $\mathbf{G}$ | $\mathbf{T}$ | $\mathbf{B}$ | $\mathbf{A}$ | $\mathbf{E}$ |
| $\mathbf{U}$ | $\mathbf{M}$ | $\mathbf{P}$ | $\mathbf{P}$ | $\mathbf{C}$ | $\mathbf{V}$ | $\mathbf{R}$ |
| $\mathbf{T}$ | $\mathbf{E}$ | $\mathbf{P}$ | $\mathbf{L}$ | $\mathbf{K}$ | $\mathbf{N}$ | $\mathbf{P}$ |

(1) RICEBRAN
(2) ALMOND
(3) SESAME
(4) OLIVE
10. Choose correct alternative for underline verb.

Leelavati was fond of flowers. She loves to watch the lovely lotus that stood straight in water.
(1) loved
(2) will love
(3) love
(4) loving
11. Choose the correct alternative to complete crossword puzzle. It is related to grains.

(1) E
(2) A
(3) I
(4) O
12. Farida spoke with his friends about celebration of science day in school. Other friends expressed the views. Choose one correct option.

(1) disagreed with Farida's opinion
(2) agreed with farida's opinion
(3) angry on her
(4) showed sorrow
13. Find the odd stentence out. Choose one alternative.
(1) What hard luck !
(2) What did he do in the evening.?
(3) How did you spend your holiday?
(4) How was your holiday?
14. Choose one correct alternative.

Christina felt the cool, wet sand $\qquad$ her feet and relaxed
(1) behind
(2) in
(3) into
(4) beneath
15. Choose one correct conjuction to join two sentences.

She stopped running. She was tired.
(1) but
(2) and
(3) because
(4) if
16. Choose one correct alternative.

He $\qquad$ moved to see the ill man lying helpless by the side of the road.
(1) will
(2) was
(3) can
(4) were being
17. Identify the tense in the following sentence. Choose one correct alternative. The bell had already rung when I reached to school.
(1) present perfect
(2) future perfect
(3) simple past tense (4) past perfect
18. Choose one correct alternative which have similar meaning in the sentence given. 'The Prime Minister is going to visit Australia next week.'
(1) The Prime Minister will visit Australia next week.
(2) The Prime Minister could visit Australia next week.
(3) The Prime Minister must visit Australia next week
(4) The Prime Minister may visit Australia next week
19. Complete the sentence using correct alternative

Sunil asked, "What can we do ?"
Sunil asked what $\qquad$ .
(1) they can do.
(2) they could do,
(3) we can do.
(4) we could do.
20. Choose the correct option.

Dear Soldiers,
You sacrifice so much to keep our country safe. Thank you for your bravery. Thank you for your dedication and your service to our country. You all are our heroes. Once again thank you to you all.
What is this note is all about $\qquad$
(1) invitation
(2) permission
(3) thanks giving
(4) request
21. Form the sentence of superlative degree by choosing the correct option.

The most
precious gold
metal
(1) Gold is not the most precious metal
(2) Gold is the most precious than any other metal.
(3) No other gold is the most precious metal
(4) Gold is the most precious metal
22. My friend left me a message. I can't guess the meaning of it. Can you ?

```
    Sun smiles 4u
    trees dance 4u
    birds sing 4 u
    And this is the birthday note 4 u
```

The number ' 4 ' in this message indicates $\qquad$ .
(1) four
(2) for
(3) fortune
(4) forward

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23. Choose two options which related with the given slogans.

(1) importance of reading books
(2) ways of kindness
(3) Keys to success
(4) benefits of reading books.
24. Read conversation between the librarian and the student. Choose the correct option and complete it.

Student: Can you $\qquad$ me the Oxford dictionary?
Librarian : Sorry! It's $\qquad$ to someone

Student : No problem. I'll take it some other time.
(1) see, wipe
(2) lend, brought
(3) sell, expensive
(4) lend, issued
25. Find the odd baloon from the following.

(1) swimmer
(2) scuba diver
(3) astronaut
(4) sailor

## Section II

## Intelligence Test

26. 'रा, यो, श, गध, दु, क, ग' इन अक्षरों के द्वारा एक अर्थपूर्ण शब्द बनाने पर उसके मध्य के अक्षर से दाहिनी तरफ दूसरा अक्षर कौन सा आयेगा ?
(1) श
(2) यो
(3) रा
(4) गध

प्र. 27 से 31 के लिए असंगत पद विकल्प में से चुने ।
27.
(1) रोम
(2) बर्लिन
(3) हम्बुर्ग
(4) म्युनिक
28.

(1)

(2)

(3)

(4)
29.

(1)

(2)

(3)

(4)
30. (1) 7213
(2) 5357
(3) 5549
(4) 8729
31. (1) CO
(2) BX
(3) DL
(4) FH

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## Alphabets : ABCDE FGHIJ KLMNOPQRST UVWXYZ

## Section II

## Intelligence Test

26. $\mathbf{I}, \mathbf{R}, \mathbf{G}, \mathbf{E}, \mathbf{M}, \mathbf{I}, \mathbf{N}, \mathbf{A}, \mathbf{T}, \mathbf{N}, \mathbf{O}$ from the given letters form a meaningful word and find out the second letter to the right of the middle letter.
(1) M
(2) T
(3) R
(4) I

Instructions for Q 27 to Q 31. Find the odd term.
27.
(1) Rome
(2) Berlin
(3) Hamburg
(4) Munich
28.

(1)
(1)


(2)

(2)

(3)

(4)
29.

(3)

(4)
30. (1) 7213
(2) 5357
(3) 5549
(4) 8729
31. (1) CO
(2) BX
(3) DL
(4) FH

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0322 -A

## अक्षरमाला : ABCDE FGHIJ KLMNOPQRST UVWXYZ

32. 'अ' की आयु 'क' के आयु के दुगुनी : किन्तु 'ब' के $\frac{3}{2}$ गुणा है । उनकी आयु का योगफल 52 वर्ष हो, तो 'क' तथा 'ब' के आयु का अनुपात बताओ ।
(1) $3: 4$
(2) $3: 2$
(3) $2: 5$
(4) $5: 3$
33. निम्न संख्याओं का रचनासूत्र पहचान कर प्रश्नचिह्न के लिए योग्य विकल्प चुनिए। (दो योग्य विकल्प चुने ।)

(1) $\sqrt{9}$

(2) 3

(3) 9

(4) $\sqrt{91}$
34. संलग्न आकृती में कितने त्रिभुज हैं ?

(1)11
(2) 28
(3) 12
(4) 13

सूचना : प्रथ्न क्रमांक 35 से 39 केलिए : निम्न प्रथ्नों में पहले पद का दूसरे पद से जो संबंध है, वही संबंध तिसरे पद का चौथे पद के साथ है। यह ध्यान में रखते हुए प्रथ्न चिह्न हेतु योग्य विकल्प चुने :
35. विजय तेंडुलकर : फुलपाखरू :: ? : मोरपिसे
(1) अरविंद गोखले
(2) अण्णाभाऊ साठे
(3) अनंत काणेकर
(4) आचार्य अत्रे

Space for Rough Work
32. Age of $A$ is double of age of $C$ but $\frac{3}{2}$ times that of $B$. If sum of their ages is 52 years than what is the ratio of the ages of $C$ and $B$ ?
(1) $3: 4$
(2) $3: 2$
(3) $2: 5$
(4) $5: 3$
33. Identify the rule underlying sequence and determine the number in place of the question marks. (Select two correct alternatives)

(1) $\sqrt{9}$
(2) 3
(3) 9

(4) $\sqrt{91}$
34. How many triangles are there in the given figure ?

(1) 11
(2) 28
(3) 12
(4) 13
35. Gavatphula Re Gavatphula : Indira Sant :: Chaitrapadva: ?
(1) Ashok Thorat
(2) Shankar Vaidya
(3) Mangala Gokhale
(4) Keshav Sut
36. प्रथ्न आकृति :


उत्तर आकृतिओं

(1)

(2)

(3)

(4)
37. $17: 297:: 13:$ ? ( दो अचूक पर्याय चुने ।)
(1) 177
(2) 182
(3) 173
(4) 165
38. 22: $462::$ ? : 756
(1) 29
(2) 24
(3) 27
(4) 28
39. $\frac{\mathrm{J}}{\mathrm{E}}: \frac{\mathrm{T}}{\mathrm{J}}:: \frac{\mathrm{L}}{\mathrm{F}}:$ ? ( दो अचूक पर्याय चुने ।)
(1) $\frac{R}{F}$
(2) $\frac{X}{L}$
(3) $\frac{\mathrm{N}}{\mathrm{G}}$
(4) $\frac{X}{M}$
40. किसी पंक्ती के मध्य भाग में खड़ा अमर के दायी ओर साँतवे क्रमांक का अजय यह राकेश के बायी ओर बारहवें क्रमांक पर खड़ा हैं । तो उस पंक्ती में कम से कम कितने बच्चे खड़े हैं ?
(1) 13
(2) 17
(3) 19
(4) 15

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36. Question Figures


## Answer Figures


(1)

(2)

(3)

(4)
37. $17: 297:: \mathbf{1 3 : ~ ? ~ ( S e l e c t ~ t w o ~ c o r r e c t ~ a l t e r n a t i v e s ) ~}$
(1) 177
(2) 182
(3) 173
(4) 165
38. 22 : 462 :: ? : 756
(1) 29
(2) 24
(3) 27
(4) 28
39. $\frac{\mathrm{J}}{\mathrm{E}}: \frac{\mathrm{T}}{\mathrm{J}}:: \frac{\mathrm{L}}{\mathrm{F}}:$ ? (Find out two correct alternatives)
(1) $\frac{R}{F}$
(2) $\frac{X}{L}$
(3) $\frac{\mathrm{N}}{\mathrm{G}}$
(4) $\frac{X}{M}$
40. To the left of Rakesh at 12th place Ajay is standing who is at 7th place to the right of Amar who is exactly at the middle place in the row. Find the minimum number of boys standing in the row.
(1) 13
(2) 17
(3) 19
(4) 15

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41. संलग्न आकृती के लकडी के खिलौने में कुल कितने पृष्ठ है ?

(1) 16
(2) 15
(3) 17
(4) 18

प्रश्न क्रमांक 42 तथा 43 के लिए : संलग्न आकृति का निरीक्षण करके पूछे गये प्रश्नों के लिए योग्य विकल्प चुने ।

42. केवल दो खेल केलने वाले कुल कितने खिलाड़ी हैं ?
(1) 26
(2) 9
(3) 21
(4) 16
43. खो-खो खेलने वाले कुल ऐसे कितने खिलाड़ी है, जिन्हें कबड्डी खेल नहीं खेलने आता ?
(1) 20
(2) 27
(3) 16
(4) 13
44. एक लीप वर्ष का आरंभ रविवार से होता है। 15 मई से 18 दिन अवकाश लेने वाला संतोष कौन से दिन कार्य पर उपस्थित रहेगा ?
(1) शनिवार
(2) रविवार
(3) शुक्रवार
(4) सोमवार

Space for Rough Work

Alphabets: ABCDE FGHIJ KLMNOPQRST UVWXYZ
41. How many faces are there in the following figure?

(1) 16
(2) 15
(3) 17
(4) 18

Instruction for Q. 42 \& Q. 43.

42. How many players play only two games?
(1) 26
(2) 9
(3) 21
(4) 16
43. How many Kho-Kho players can not play Kabaddi ?
(1) 20
(2) 27
(3) 16
(4) 13
44. A leap year starts from Sunday on which day Santosh will resume his duty if he has taken 18 days leave from 15th May?
(1) Saturday
(2) Sunday
(3) Friday
(4) Monday
45. निम्न चौकट में प्रश्नचिह्न के स्थान पर कौन सी संख्या आयेगी ?

| 5 | 3 | 6 |
| :---: | :---: | :---: |
| 51 | 39 | 6 |
| 8 | 7 | $?$ |

(1) 4
(2) 6
(3) 9
(4) 2

सूचना : प्रथ्न क्रमांक 46 से 50 के लिए : निम्न पदों के श्रंखला के क्रम को ध्यान में लेते हुए प्रथ्नचिह्नके स्थान पर आने वाले पद को विकल्प में से चुनो ।
46. $0,4,18, ?, 100,180,294$
(1) 42
(2) 58
(3) 32
(4) 48
47. $6,-1,14,11,30,31$, ?
(1) 45
(2) 54
(3) 44
(4) 49
48. प्रश्न आकृति :


उत्तर आकृतिओं

(1)


(2)

(3)

(4)

Space for Rough Work
45. Find out the number which will replace the question mark in the given square ?

| 5 | 3 | 6 |
| :---: | :---: | :---: |
| 51 | 39 | 6 |
| 8 | 7 | $?$ |

(1) 4
(2) 6
(3) 9
(4) 2

Q 46 to Q 50 Instructions : A series of numbers/figures/symbols/letters is given below Determine the rule underlying the series and find out the term in place of the question mark.
46. $0,4,18, ?, 100,180,294$
(1) 42
(2) 58
(3) 32
(4) 48
47. $6,-1,14,11,30,31, ?$
(1) 45
(2) 54
(3) 44
(4) 49
48. Question figures


Answer figures

(1)

(2)

(3)

(4)

Space for Rough Work
49.

(1) $\stackrel{1}{\bullet} \nLeftarrow \ll$
(2) $-\infty$
(3) $-\infty \rightarrow \infty$
(4)

50. ABCDE FGHIJ KLMNO PQRST UVWXY

RLF , OJE , LHD , IFC , ? ( दो अचूक पर्याय चुने )
(1) UNG
(2) FCA
(3) FED
(4) FDB
51. अतुल दक्षिण-पश्चिम दिशा की ओर देख रहा हैं । सामने से आने वाला अरुण दो बार स्वतः के दाहिनी ओर समकोण बनाते हुए मुड़ा तो उसके बाँये हात की ओर की दिशा पहचानो.
(1) दक्षिण - पूर्व
(2) पश्चिम
(3) दक्षिण - पश्चिम
(4) पूर्व
52. 8 बजकर 20 मिनिट पर घड़ी के मिनिट तथा घंटे के काँटों में कितने अंश का कोण बनता हैं ?
(1) $115^{\circ}$
(2) $125^{\circ}$
(3) $110^{\circ}$
(4) $130^{\circ}$
53. निम्न प्रश्नआकृति में जल प्रतिबिंब दर्शाने वाली आकृति पहचानो ।

प्रथ्न आकृति :


77777177

उत्तर आकृति

(2)

(3)

(4)

Space for Rough Work
49.

50. ABCDE FGHIJ KLMNO PQRST UVWXY

RLF, OJE, LHD , IFC, ? (Select two correct alternatives)
(1) UNG
(2) FCA
(3) FED
(4) FDB
51. Atul and Arun are standing face to face. Atul faces South-West direction. Arun turns to his right two times in $90^{\circ}$. Which direction will be on the left of Arun ?
(1) South East
(2) West
(3) South West
(4) East
52. At $\mathbf{8 . 2 0}$ what will be the measure of the angle between minute hand and hour hand of clock?
(1) $115^{\circ}$
(2) $125^{\circ}$
(3) $110^{\circ}$
(4) $130^{\circ}$
53. What will be the water image of the given figure ?

In the following quetion, a question figure is given below. Identify the water reflection of that figure and select the correct alternative.

Question figure
Answer figures


77777771
777177177

(1)

(2)

(3)

(4)

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सूचना : प्रश्न क्रमांक 54 तथा 55 के लिए : निम्न आकृति की दर्पण का प्रतिबिंब दर्शाने वाली आकृति विकल्प में से चुनो।
54. प्रथ्न आकृति :


उत्तर आकृतिओं

(1)

(2)

(3)

(4)
55. प्रथ्न आकृति :


उत्तर आकृतिओं


Space for Rough Work

## Alphabets: ABCDE FGHIJ KLMNOPQRST UVWXYZ

Instructions for $Q$. no. 54 and $Q$. no. 55 for the given question figures choose the correct mirror image from the alteratives.
Question figure
54.


Answer figures

(1)

(2)

(3)

(4)
55. Quesion figure


2
$E$
$E$
Answer figures

(1)

(2)

(3)

(4)

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56. नीचे दो कथन तथा दो अनुमान दिए गए है । उसकी सहायता से योग्य विकल्प चुने ।

कथन : (अ) सभी शिक्षक कलाकार होते हैं।
(ब) कुछ कलाकार खुश रहते हैं।
अनुमान : (क) सभी शिक्षक खुरा रहते हैं।
(ड) खुश रहने वाले सभी व्यक्ति कलाकार होते है।
विकल्प :
(1) केवल 'क' सत्य
(2) 'क' तथा 'ड’ दोनों असत्य
(3) केवल 'ड' सत्य
(4) 'क' तथा 'ड’ दोनों सत्य

सूचना : प्रथ्न क्रमांक 57 से 59 के लिए : निम्न अक्षर/चिह्न/अंक इनकी लयबद्ध रचना के आधार पर रिक्त स्थानों में आने वाले अक्षर/चिह्न/अंक का गुट विकल्प में से चुने ।
57. p __ qdl __ lbq $\qquad$ ldbqpl $\qquad$
(1) bqdpd
(2) bpbpd
(3) bbppd
(4) bpdpd
58. $\square \stackrel{6}{8} \nmid x$ _
(1) $O \searrow \square \square \square$
(2) $O \stackrel{i}{\nabla} \square \triangle \square$
(3) $0 \searrow \square \square$
(4) $O \bigcirc \triangle \square \nleftarrow$
59. 23 _ 6692 _ 466923466 __ 234 _ 69234
(1) 4396
(2) 6394
(3) 4433
(4) 2346

Space for Rough Work
56. Two statements and two conclusions are given below. Find out the suitable alternative.

Statements : (A) All teachers are artists.
(B) Few artists live happily.

Conclusions : (c) All teachers live happily.
(d) All those who live happily are artists.

Alternatives
(1) Only ' $C$ ' true
(2) 'C' and 'D' both false
(3) Only ' $D$ ' true
(4) ' $C$ ' and ' $D$ ' both true

Instruction for Q. no. 57 to $Q$. no. 59. Arrange the given letters/signs/numbers in series and find out the suitable letters/signs/numbers replacing the blanks.
57. $p$ _ qdl __ lbq _ _ ldbqpl __qb
(1) bqdpd
(2) bpbpd
(3) bbppd
(4) bpdpd
58. $\square \stackrel{5}{\nabla} \not * \pm$ _O_**
(1) $O X \vee \square \square$
(2) $O \stackrel{i}{\nabla} \square \triangle \square$
(3) $O \searrow \square \square \not \square$
(4) $O$ Oぬ $\square \nvdash$
59. 23 _ 6692 _ 466923466 _ 234 _ 69234
(1) 4396
(2) 6394
(3) 4433
(4) 2346

## अक्षरमाला : ABCDE FGHIJ KLMNOPQRST UVWXYZ

सूचना : प्रश्नक्रमांक 60 से 62 के लिए : निम्न अंक व अक्षरों की रचना का निरीक्षण करके प्रश्न के पदों के बीच अंक व अक्षर के स्थानों का क्रम ध्यान में रखते हुए प्रथनचिह्न का विकल्प चुनों।

$$
\left.\begin{array}{lllllllllll}
y & \mathrm{x} & \mathrm{w} & \mathrm{v} & \mathrm{u} & \mathrm{t} & \mathrm{~s} & \mathrm{r} & \mathrm{q} \\
20 & & 19 & & 18 & 17 & 16 & 15 & 14 & 13 \\
& \mathrm{j} & & \mathrm{k} & & 1 & & \mathrm{~m} & \mathrm{n} & \mathrm{o} & \mathrm{p} \\
& & 7 & & 8 & & 9 & 10 & 11 & 12 & 12
\end{array}\right]
$$

60. wjilb : spend : : ? : tofmc
(1) vkmhb
(2) unglh
(3) vkhmc
(4) $\mathrm{v}-\mathrm{k}-8-17-5$
61. j-x-v-18-9 : ? : : i-k-m-9-4 : e-o-m-10-5
(1) p-r-t-n-g
(2) p-r-t-15-10
(3) p-r-s-14-11
(4) p-r-t-16-11
62. 6-18-20-j-19 : 3-15-13-p-14 : : b-l-j-20-x : ?
(1) d-n-p-13-r
(2) d-n-p-12-r
(3) d-n-p-13-g
(4) d-n-p-13-e
63. 'इस वर्ष वाचन प्रेरणा दिन के निमित्त सहस्त्र पुस्तके पठन का संकल्प कार्यान्वित किया गया।' इस वाक्य में संयुक्त ( जुडे ) अक्षर युक्त शब्द कितने आये बताओ ।
(1) 6
(2) 4
(3) 8
(4) 7

Space for Rough Work

## Alphabets: ABCDE FGHIJ KLMNOPQRST UVWXYZ

Q 60 to Q 62 : Observe the following pyramid and choose the correct alternative to replace the question mark.

60. wjilb : spend : : ? : tofmc
(1) vkmhb
(2) unglh
(3) vkhmc
(4) $\mathrm{v}-\mathrm{k}-8-17-5$
61. j-x-v-18-9 : ? : : i-k-m-9-4 : e-0-m-10-5
(1) p-r-t-n-g
(2) p-r-t-15-10
(3) p-r-s-14-11
(4) p-r-t-16-11
62. 6-18-20-j-19 : 3-15-13-p-14 : : b-l-j-20-x : ?
(1) d-n-p-13-r
(2) d-n-p-12-r
(3) d-n-p-13-g
(4) d-n-p-13-e
63. 'This year on the occasion of 'Reading Inspiration Day' it has been resolved to read thousand books. In the given sentence how many times the 5th letter of English alphabet is repeated ?
(1) 6
(2) 4
(3) 8
(4) 7

Space for Rough Work
64. अक्षरमाला

ABCDE FGHIJ KLMNO PQRST UVWXY
दी गई अक्षरमाला उलटे क्रम में लिखने पर NIGHT इस शब्द के विरुद्धार्थी शब्द के अक्षरों के अनुक्रमांक का गुट दिए गए विकल्प में से कौन सा होगा ?
(1) $25,21,22$
(2) $14,17,19,18,6$
(3) $22,25,1$
(4) $12,17,19,18,6$
65. दिए गए अक्षरमाला का प्रत्येक गुट का दूसरा तथा चौथा अक्षर लेकर नयी अक्षरमाला तैयार करने पर दोनों तरफ से समान दूरी पर स्थित अक्षरों की जोड़ी पहचानो । (दो अचूक पर्याय चुनो )
(1) LN
(2) GS
(3) IN
(4) QL
66. 'अनाथों के लिए उसने अन्नदाता बनकर अन्नछत्र तथा प्याऊ की शुरुआत की ।' इस वाक्य में निम्न विकल्प के शब्दसमूहों में से कौन सा शब्दसमूह के लिए एक शब्द नहीं आया है ?
(1) जिसे किसी का आधार नहीं
(2) भोजन देने वाला
(3) मुफ्त भोजन प्राप्ति का स्थान
(4) दूसरों के दुःख से पीड़ा से भर जाने वाला
67. निम्न पदों में से असंगत पद कौन से ? ( दो अचूक पर्याय चुनो )
$20,39,56,69,81,87,92,95,96$
(1) 96
(2) 56
(3) 87
(4) 81
68. निम्न तालिका में आकृति को प्रदर्शित करने के लिए अंक दिए गए हैं।


के आधार पर : $\left[\left(\frac{\square}{\square}\right) \div\left(\frac{\Delta}{0}\right)\right]+\left(\frac{\square}{\square}\right)=$ ?
(1)
$\stackrel{3}{9}$
(2) $\nabla$
(3) 0
(4) $\Delta$
69. कक्षा मे गुट प्रमुख ने आदेश देते हुए 'सूनो ' के लिए ' व', 'लिखो' के लिए ' ब', 'पढ़ो' के लिए 'उ', 'उठो' के लिए ‘ ल’ तथा ‘बैठो' के लिए 'ए' अक्षर का प्रयोग किया । तद्नुसार एक गुट से कार्य करवाते समय वह निम्न सूचना देता हो तो उस गुट के बच्चों ने सबसे अधिक बार कौन सा कार्य किया होगा ?
ब व उ ल ब व व ए ल ब व ब ल ए व उ ब व उ उ व ब
(1) पढ़ो
(2) लिखो
(3) सूनो
(4) बैठो

Space for Rough Work
64. Alphabet series :

ABCDE FGHIJ KLMNO PQRST UVWXY
If the given letter series is written in reverse order, then which alternative gives the correct numbers that indicate the word which is antonym of the word "NIGHT" ?
(1) $25,21,22$
(2) $14,17,19,18,6$
(3) $22,25,1$
(4) $12,17,19,18,6$
65. From the given alphabet series, if a new series is formed by taking 2 nd and 4 th letter of each group then find the pairs of letters which are at the same distance from both side. (Find two correct alternatives)
(1) LN
(2) GS
(3) IN
(4) QL
66. 'A generous man started a free mess with water facility for the orphans.' In the given sentence for which group of words one word is not there.
(1) Having no parents
(2) A person who is kind
(3) A place where food is available
(4) A person who is very sensible
67. Find the odd term. (Select two correct alternatives).

20, 39, 56, 69, 81, 87, 92, 95, 96
(1) 96
(2) 56
(3) 87
(4) 81
68. In the table below numbers are given to different symbols.

| $\square$ | 0 | $\Delta$ | $\nabla$ | $\nabla$ | $*$ | $\psi$ | 0 |  | 0 | 0 | $\Delta$ | $\bullet$ | $\Delta$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 |

Solve : $\left[\left(\frac{\square}{\square}\right) \div\left(\frac{\Delta}{O}\right)\right]+\left(\frac{\square}{\square}\right)=$ ?
(1) ${ }^{\circ}$
(2) $\nabla$
(3) $\bigcirc$
(4)

69. The monitor of the class instructed the students, in a specific manner. He used letter ' $A$ ' for listening, $B$ for writing, $C$ for reading, $D$ to stand up and $E$ to sit down. Observe the following series of instruction given by the monitor and find out the action done for the maximum number of times by the students.
B A C D B A A D B A B D
EA C B A
C CA B
(1) Read
(2) Write
(3) Listen
(4) Sit down

Space for Rough Work
0322 -A

P.T.O.

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अक्षरमाला : ABCDE FGHIJ KLMNO PQRST UVWXYZ
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70. किसी सांकेतिक भाषा में POT यह शब्द PUOPTQ, OUT यह शब्द OUUVTP तथा TEN यह शब्द TOEFNU लिखा जाता हो तो CUT यह शब्द कैसे लिखेंगे ?
(1) CDUVTU
(2) CUUDTV
(3) CUUVTD
(4) CSUTTB
71. निम्न प्रथ्ना आकृति को पूर्ण करने के लिए योग्य विकल्प चुनो -

## प्रथ्न आकृति :

## उत्तर आकृतिओं


(1)

(2)

(3)

(4)

सूचना : प्रथ्न क्रमांक 72 तथा 73 के लिए निम्न प्रथ्न आकृति से हूबहू मिलने वाली आकृति बताओ ।
72. प्रथ्न आकृति :

(1)


(2)

(3)

(4)

उत्तर आकृतिओं
73. प्रथ्न आकृति :

उत्तर आकृति

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

Space for Rough Work
70. In a code language if POT is written like PUOPTQ, OUT is written as OUUVTP and TEN like TOEFNU, then how the word CUT will be written ?
(1) CDUVTU
(2) CUUDTV
(3) CUUVTD
(4) CSUTTB
71. To complete the question figure. Choose the correct alternative.

## Question figure



(1)

Answer figures

(2)

(3)

(4)

Instructions for Q 72 and Q 73. Choose the figure which completely resembles the question figure.
72. Question figure

(1)


(2)

(3)

(4)

## Answer figures

73. Question figure

## Answer figures



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

Space for Rough Work
0322 -A
74. प्रश्ना आकृति के कागज को उपरोक्त पद्धति से मोड़ कर छायांकित भाग काटा गया, मोड़ा कागज खोलने पर वह कागज कैसा दिखेगा ?

## प्रथ्न आकृति

 उत्तर आकृतिओं
(1)

(2)

(3)

(4)
75. निम्न प्रश्न आकृति में कौन से विकल्प की आकृति छूपी है ? प्रथ्न आकृति :


उत्तर आकृतिओं

(1)

(2)

(3)

(4)

Space for Rough Work
74. A piece of paper is folded and cut on the shaded part as shown in the question figure. How would the paper look like when unfolded?

Question figure
Answer figures


(1)

(2)

(3)

(4)
75. In the following question, a complex figure is given. Find out which of the simple figure given in the alternatives is hidden in the complex figure.
Question figure


Answer figures

(1)

(2)

(3)

(4)

Space for Rough Work

