## PRE UPPER PRIMARY SCHOLARSHIP EXAMINATION (Std. 5 ${ }^{\text {th }}$ ), FEBRUARY 2018

Seat No.


Paper No. II
Pages: 32
Medium : Hindi
Third Language and Intelligence Test


Time: 1:30 to 3:00
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 $\mathbf{2}$ 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. $\mathbf{6}$ 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: (7) (2) ( $(3)$
(6) Use blue or black ball pen to darken the circle. Pencil is not allowed. Circles darkened by pencil will not be credited.
(7) Once you have darkened the circle as correct alternative you cannot change it.
(8) If more than one circle are darkened or overwriting is done, the answer will not be accepted.
(9) The rough work is to be done in the space given under each page do on the last page or the question paper.
(10) If you do not know the answer to any question, do not spend much time on it and pass on to the next one. If the time permits you can come back to the question which you have left in the first instance and try them again.
(11) If you find any question incomplete or with error, then or not ask anything to the Supervisor or Centre Incharge.
(12) 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.
(13) The error/ mistake/ objection issues should be register online within 10-days from the publication of Interim answer key on MSCE website.
(14) Questions can be cancelled due to printing mistake or any other reason, on the basis of the suggestions given by the Committee of Experts.
(15) 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.

## विभाग I

## तृतीय भाषा

Instructions for $\mathbf{Q}$. Nos. 1 to 3 : Read the passage carefully and answer the following questions.
The horse is a common tame animal. After the cow, buffalo and the goat; it is the most useful animal. A horse is used for riding, in hunting. It draws our carts. It is very faithful.

1. Select the correct option.

The horse is most $\qquad$ animal.
(1) useless
(2) harmful
(3) careless
(4) useful
2. Choose the animal which is not mentioned in the given passage.
(1) cow
(2) bullock
(3) buffalo
(4) goat
3. Select the correct alternative.

A horse is not used for $\qquad$
(1) riding
(2) drawing carts
(3) nothing
(4) hunting
4. Select the mismatched pair.
(1) actor - tractor
(2) cricket - sachet
(3) tower - power
(4) plastic - elastic
5. Observe the picture carefully and select the proper motto.

(1) We love books
(2) Protect all animals
(3) Health is wealth
(4) Protect all plants

| $\mathbf{0 3 0 2}$ - A | 2 of 32 | P.T.O. |
| :--- | :--- | :--- |

6. Arrange the numbers properly and make the meaningful word.

| a | r | e | f | t | v | i | u | o |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

(1) 41893762
(2) 416982753
(3) 213457698
(4) 541628739
7. The sign
 indicates that one should $\qquad$ .
(1) go straight
(2) turn left
(3) up ward
(4) turn right
8. Select the correct alternative.

We should cut our nails $\qquad$ .
(1) daily
(2) early
(3) carelessly
(4) regularly
9. Choose the correct alternative.

Type of Plants

(1) bud
(2) root
(3) stem
(4) herb
10. Choose the correct option for making a request.

My friend Arnav forgot his eraser and wants to borrow it $\qquad$ .
(1) I brought your eraser.
(2) Please, give me your eraser.
(3) Can I give my eraser to you?
(4) Find my eraser.
11. Complete the grid by choosing proper set of alphabets.

(1) $\mathrm{a}, \mathrm{i}, \mathrm{g}$
(2) $\mathrm{p}, \mathrm{k}, \mathrm{l}$
(3) $\mathrm{o}, \mathrm{k}, \mathrm{e}$
(4) $\mathrm{o}, \mathrm{c}, \mathrm{e}$
12. Choose the correct option for the given word. shape
(1) aroma
(2) rough
(3) brick
(4) vapour
13. Select the correct punctuation mark that mentioned in the given sentence. Well done Rahim!
(1) Exclamation mark
(2) Question mark
(3) Full stop
(4) Comma
14. If pigs: squeal : then wolves : ?
(1) howl
(2) growl
(3) squeak
(4) croak
15. Observe the picture and choose the correct expression.

(1) How sad!
(2) What a surprise?
(3) How miserable!
(4) What a pity!
16. Fill in the blank by using the correct article.

The cow is $\qquad$ useful animal.
(1) an
(2) a
(3) the
(4) no article.
17. Select the correct option.

Vedant and his team won the football match.
Their friends said, $\qquad$ .
(1) Congratulations!
(2) Best of luck!
(3) Happy birthday!
(4) Good bye!
18. Choose the correct sentence showing correct position of a comma (,).
(1) I ordered potatoes, sugar, eggs, and coffee.
(2) I ordered, potatoes, sugar, eggs and coffee.
(3) I ordered potatoes, sugar, eggs and coffee.
(4) I ordered potatoes sugar eggs, and coffee.
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4 of 32
19. Select the correct option.

(1) toss
(2) spill
(3) blink
(4) stitch
20. Solve the riddle.

It has three blades. They go round and round.
It gives cool air. What is it?
(1) a fan
(2) a lamp
(3) a refrigerator
(4) an oven
21. Select the correct speech for the given picture.
(1) What's wrong?
(2) I don't know.
(3) I can't hear you.
(4) I don't like it.

22. Select the suitable phrase for the given sentence.
$\qquad$ there lived a king.
(1) Long long ago
(2) Many years from now
(3) Day after tomorrow
(4) Just now
23. Choose the correct punctuation mark for the given sentence. Are you ready:
(1) Full stop
(2) Question mark (3) Comma
(4) Apostrophe
24. Fill in the blanks with the correct option.

I wash my hands $\qquad$ and $\qquad$ eating.
(1) near and close
(2) up and down
(3) over and under
(4) before and after
25. Select the proper alternative.

I brush my teeth $\qquad$ a day.
(1) two
(2) twice
(3) too
(4) first

## विभाग II

## बुद्धिमत्ता चाचणी

26. कल-कल नदियाँ बहती हैं, हर पल सबसे कहती हैं, जीवन बहता पानी है, रुकना मौत की निशानी है।
इन कविता की पंक्तियों में ई-कारांत शब्दों की अपेक्षा अ-कारांत शब्द कितना कम या अधिक हैं?
(1) 3 अधिक
(2) 1 कम
(3) 3 कम
(4) 2 अधिक

प्रश्न 27 से 31 तक के लिए सूचना:- समूह में असंगत पद पहचानो।
27. (1) 17
(2) 290
(3) 730
(4) 71
28. (1) 319
(2) 232
(3) 251
(4) 174
29. (1) शुभ-अशुभ
(2) पानी-नीर
(3) दिन-दिवस
(4) दिनकर-सूर्य
30. (1)

(3)
(2)

(4)


कच्चे काम के लिए

## Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY

## Section II

## Intelligence Test

26. "Merit consists in doing good to others, sin in doing harm to others." In this sentence how many words having five letters each are more or less than the words having two letters each?
(1) more by 2
(2) less by 1
(3) less by 2
(4) more by 1

Instructions for Q. Nos. 27 to 31 : Find out the odd term.
27. (1) 17
(2) 290
(3) 730
(4) 71
28. (1) 319
(2) 232
(3) 251
(4) 174
29. (1) Preliminary
(2) Prehistoric
(3) Prepaid
(4) Preposition
30. (1)

(4)

31. (1)

(2)

(3)

(4)


प्रश्न 32 से 33 के लिए सूचना: संख्या श्रेणी में प्रश्न चिन्हों की जगह पर क्रम से आने वाली संख्या पर्याय में से चुनिए।
32. $114,85,62,43, ? 13$
(1) 26
(2) 18
(3) 24
(4) 21
33. 11, 12, 16, 52, ? 92, 96
(1) 77
(2) 56
(3) 61
(4) 83
34. ओबामा, अमन के उत्तर में 10 मीटर की दूरी पर खड़ा है, जबकी रफीक उसी व्यक्ति के उत्तर पश्चिम में उससे 20 मीटर की दूरी पर खड़ा है, तो रफीक ओबामा के किस दिशा में खड़ा है?
(1) पूर्व
(2) पश्चिम
(3) दक्षिण
(4) उत्तर

## Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY

31. (1)

(2)

(3)

(4)


Instructions for $Q$. Nos. 32 to 33 :Observe the number series and find the correct alternative to replace the question mark. (?)
32. $114,85,62,43, ? 13$
(1) 26
(2) 18
(3) 24
(4) 21
33. 11, 12, 16, 52, ? 92, 96
(1) 77
(2) 56
(3) 61
(4) 83
34. Aman is standing 10 metres away from Obama facing North and 20 metres away from Rafiq facing NORTH-WEST, then in which direction is Rafiq standing to Obama?
(1) East
(2) West
(3) North
(4) South
35. निम्न आकृतियों के बाई ओर दर्पण रखने पर कौन सी आकृति दर्पण में वैसी ही दिखेगी, जैसी है?
(1)
HTH
(2) $\square$
(3) IZ I
(4) OSO
36. निम्न प्रश्नाकृति की दर्पण में प्रतिभा कैसी दिखाई देगी? पर्याय के उत्तर आकृतियों में से निश्चित करो।

(1)

(2)

(3)

(4)

37. अगस्त महीने के 6 तारीख को शुक्रवार हो, तो उसी महीने का अंतिम बुधवार किस तारीख को होगा?
(1) 31
(2) 25
(3) 27
(4) 30

## Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY

35. If the mirror is held from the left side of the given figures. which figure will look as it is?
(1) HTH
(2)

(3) IZ I
(4) OSO
36. Find the correct figure from the alternatives which is the mirror image of the question figure.

(1)

(2)

(3)

(4)

37. If 6th August was Friday, then in the same month what date it will be on last Wednesday?
(1) 31
(2) 25
(3) 27
(4) 30

## Space for Rough Work

अक्षरमाला : ABCDE FGHIJ KLMNO PQRST UVWXY
प्रश्न 38 से 39 के लिए सूचना:- निम्न प्रश्नाकृति का पानी में प्रतिबिंब कैसा दिखाई देगा, उसे पर्यायी उत्तर आकृतियों में से निश्चित करो।
38. प्रश्नाकृती

(1)

(2)

(3)

(4)

39. प्रश्नाकृती

(1)

(2)

(3)

(4)


## Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY

Instructions for $Q$. Nos. 38 to 39 : Select the correct figure that is water image of the question figure from the alternatives.
38. Question Figure

$\pi 1 ा 11 ा 1 ा 1 ा$
(1)

(2)

(3)

(4)

39. Question Figure

(1)

(2)

(3)

(4)

40. रेखा का दूसरा जन्म दिवस 25 जुलाई 2009 दिन शनिवार को था तो उसका जन्म किस वार को हुआ होगा?
(1) सोमवार
(2) मंगलवार
(3) बुधवार
(4) गुरुवार
41. निम्नलिखित अक्षर माला में कौन सा अक्षर समान बार आया है?

अक्षर माला: A B C D B A C A D C D A C D B C
(1) A और D
(2) D और C
(3) A और B
(4) D और B

प्रश्न 42 से 46 तक के लिए सूचना: आगे के प्रश्नों में पहले व दूसरे पदों का जैसा संबंध है, ठीक वैसा ही संबंध तीसरे और चौथे पद का है। उसे पहचानकर प्रश्न चिन्ह के स्थान पर आने वाला पद पर्याय में से चुनिए।
42. गोवा : पणजी : : आसाम : ?
(1) रांची
(2) कोहिमा
(3) दिसपुर
(4) गंगटोक
43. $3564: 6:$ : 7827 :?
(1) 2
(2) 8
(3) 12
(4) 10
44. $36: 10:: 27: ?$
(1) 26
(2) 16
(3) 15
(4) 24

Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY
40. Rekha's second birthday was on Saturday 25th July 2009, then on what day was she born?
(1) Monday
(2) Tuesday
(3) Wednesday
(4) Thursday
41. In the given alphabetical series which letters are repeated same number of times?

Letters: A B C D B A C A D C D A C D B C
(1) A and D
(2) D and C
(3) A and B
(4) D and B

Instructions for $\mathbf{Q}$. Nos. 42 to 46 : There exists a certain relation between first and second term. The same relation exists between third and fourth term. Considering this choose the correct alternative to replace the question mark (?)
42. Goa : Panaji : : Aassam : ?
(1) Ranchi
(2) Kohima
(3) Dispur
(4) Gangtok
43. $3564: 6:$ : $7827:$ ?
(1) 2
(2) 8
(3) 12
(4) 10
44. $36: 10:: 27: ?$
(1) 26
(2) 16
(3) 15
(4) 24

## अक्षरमाला : ABCDE FGHIJ KLMNO PQRST UVWXY

45. 


(1)

(2)

(3)

(4)

46.

(2)

(3)

(4)

47. निम्नलिखित संख्या श्रेणी में अंकों के स्थान की अदला बदली करने पर कितनी अभाज्य संख्या तैयार होगी?

संख्या श्रेणी : 31, 59, 35, 19, 17, 34, 16, 89, 74
(1) 5
(2) 7
(3) 4
(4) 6

## Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY

45. 


(1)

(2)

(3)

(4)

46.

(1)

(2)

(3)

(4)

47. By interchanging the digits of the numbers in the given number series how many Prime numbers will form?

Letters: 31, 59, 35, 19, 17, 34, 16, 89, 74
(1) 5
(2) 7
(3) 4
(4) 6

## Space for Rough Work

## अक्षरमाला : ABCDE FGHIJ KLMNO PQRST UVWXY

48. 

## अक्षरमाला : ABCDE FGHIJ KLMNO PQRST UVWXY

उपरोक्त अक्षर मालिका में ' G ' और ' R ' के बीच जितने अक्षर हैं, उसका $\frac{3}{5}$ गुना अक्षर निम्नलिखित किन अक्षरों के बीच में है?
(1) 'B' और 'H'
(2) 'K' और 'S'
(3) 'H' और 'O'
(4) 'D' और 'H'

प्रश्न 49 से 50 के लिए सूचना:- दी गई प्रश्नाकृति से हू-बहू मिलने वाली आकृति पर्यायी उत्तर आकृतियों में से चुनिए।
49. प्रश्नाकृती

(1)

(2)

(3)

(4)

50. प्रश्नाकृती

(1)

(2)

(3)

(4)


कच्चे काम के लिए

## Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY

48. Alphabetical Series : ABCDE FGHIJ KLMNO PQRST UVWXY

Find out between which two letters the $\frac{3}{5}$ th of the letters between $G$ and $\mathbf{R}$ occurs in the above alphabetical series.
(1) B and H
(2) K and S
(3) H and O
(4) D and H

Instructions for Q. Nos. 49 to 50 : Find out the figure from the alternatives which exactly matches the question figure.
49. Question Figure

(1)

(2)

(3)

(4)

50. Question Figure

(1)

(2)

(3)

(4)


Space for Rough Work
51. निम्न चौकोन में प्रश्न चिन्ह की जगह पर आने वाली संख्या पर्याय में से चुनें।

| $\mathbf{2}$ | $\mathbf{8}$ | $\mathbf{5}$ |
| :--- | :--- | :--- |
| 7 | $\mathbf{3}$ | $\mathbf{9}$ |
| $\mathbf{3}$ | $\mathbf{?}$ | $\mathbf{4}$ |

(1) 1
(2) 0
(3) 6
(4) 10

प्रश्न 52 से 53 के लिए सूचना: निम्न वेन-आकृति का निरीक्षण कर उस पर आधारित प्रश्नों का उत्तर पर्याय में से चुनें।

52. केवल त्रिभुज, केवल लंब वृत्त और केवल षटकोण के अंकों को योग कितना है?
(1) 16
(2) 23
(3) 15
(4) 27
53. तीनों आकृतियों में समाहित अंक कौन-सा है?
(1) 4
(2) 5
(3) 9
(4) 3
54. एक सांकेतिक में 5 ' को ' 4 ' कहें, ' 3 ' को ' 7 ' कहें, ' 4 ' को ' 2 ', कहें, तो उसी सांकेतिक भाषा में $4+3 \times 5=$ ? (कितना )
(1) 19
(2) 36
(3) 30
(4) 60

Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY
51. See the number arrangement and find the number that will replace the question mark from the alternatives.

| $\mathbf{2}$ | $\mathbf{8}$ | $\mathbf{5}$ |
| :--- | :--- | :--- |
| 7 | $\mathbf{3}$ | 9 |
| 3 | $\mathbf{?}$ | 4 |

(1) 1
(2) 0
(3) 6
(4) 10

Instructions for Q. Nos. 52 to 53 : Observe the given Venn diagram and answer the questions based on that by selecting the correct alternative.

52. What is the total of the numbers given in the triangle, oval and hexagon only?
(1) 16
(2) 23
(3) 15
(4) 27
53. Which number is common in the three figures?
(1) 4
(2) 5
(3) 9
(4) 3
54. In a code language ' 5 ' is called ' 4 ', ' 3 ' is called ' 7 ', ' 4 ' is called ' 2 ', then in the same language $4+3 \times 5=$ ? (how much)
(1) 19
(2) 36
(3) 30
(4) 60
55. एक सांकेतिक भाषा में $\otimes$ अर्थात $\div 7$ है
$14 \otimes \bullet=10$
$3-\square=13$
तो $42 \otimes \square=$ कितना?
(1) 4
(2) 9
(3) 6
(4) 5

प्रश्न 56 से 60 तक के लिए सूचना: निम्नलिखित प्रश्नों के शुरू के तीन पद दिये गये है, उनमें कुछ विशिष्ठता है, जिससे उनका एक समूह तैयार होता है। इस समूह में बैठने वाला पद पर्याय में से निश्चित करें।
56. मस्तिष्क, फेफड़े, हृदय:
(1) जीभ
(2) हाथ
(3) यकृत
(4) पैर
57. $343,27,125$ :
(1) 216
(2) 261
(3) 49
(4) 1
58. $8525,7612,9372$ :
(1) 5824
(2) 6083
(3) 3701
(4) 9824
59.

(1)

(2)

(3)

(4)


## Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY

55. In a code language $\otimes$ means $\div 7$
like wise

$$
\begin{aligned}
& 14 \otimes \oslash=10 \\
& 3 \bigcirc \square=13
\end{aligned}
$$

Then $42 \otimes \square=$ how much?
(1) 4
(2) 9
(3) 6
(4) 5

Instructions for Q. Nos. 56 to 60 : In each of the following questions three words are given with some common relation, so their group is formed. Select the word from the alternatives given which has the same common feature of the given group.
56. Brain, Lungs, Heart, $\qquad$
(1) tongue
(2) hand
(3) liver
(4) leg
57. $343,27,125$, $\qquad$
(1) 216
(2) 261
(3) 49
(4) 1
58. $8525,7612,9372$, $\qquad$
(1) 5824
(2) 6083
(3) 3701
(4) 9824
59.

(1)

(2)

(3)

(4)

60.

(1)

(2)

(3)

(4)

61. नीचे दी गई सारणी का निरीक्षण कर उस पर आधारित प्रश्न का उत्तर पर्याय में से चुनें।

| अक्षर | A | B | C | H | I | O | P | R |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| चिन्ह | $\Delta$ | $\boldsymbol{\nabla}$ | $\bigcirc$ | + | $\times$ | $<$ | $\neq$ | $=$ |

'POOR' शब्द का विरुद्धार्थी शब्द कैसे लिखेंगे?
(1) $\neq \ll=$
(2) $=\times$ - +
(3) $\angle \neq \Delta \nabla$
(4) $=\times \boldsymbol{\nabla}+$
62. प्रश्न चिन्ह की जगह पर आने वाली संख्या पर्याय से चुनें।

(1) 2

(2) 5

(3) 4
(4) 3

कच्चे काम के लिए

## Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY

60. 


(1)

(2)

(3)

(4)

61. In the following table letters are replaced by symbols.

| Letters | A | B | C | H | I | O | P | R |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Symbols | $\Delta$ | $\boldsymbol{\nabla}$ | $\ominus$ | + | $\times$ | $<$ | $\neq$ | $=$ |

Using above symbols, how will opposite of 'POOR' be written?
(1) $\neq \ll=$
(2) $=\times$ -
(3) $\angle \neq \Delta \nabla$
(4) $=\times \boldsymbol{\nabla}+$
62. Observe the arrangement of numbers. Find the correct alternative to replace the question mark (?)

(1) 2

(2) 5

(3) 4
(4) 3

## Space for Rough Work

63. निम्न आकृतियों में विशिष्ट प्रकार का क्रम है। उसे पहचान कर प्रश्न चिन्ह के जगह पर कौन सी आकृति आयेगी, उसे खोजें।

(1)

(2)

(3)

(4)

64. हाथी को बाघ कहे, बाघ को खरगोश कहें, खरगोश को सिंह कहें, सिंह को रीछ कहें तो अपना राष्ट्रीय प्राणी किसे कहा जाये?
(1) बाघ
(2) खरगोश
(3) हाथी
(4) सिंह
65. निम्न चिन्ह मालिका में प्रश्न चिन्ह के स्थान पर चिन्हों का कौन सा समूह आयेगा?

(1)

(2)

(3)

(4)

66. निम्न संख्या श्रेणी में से गलत पद पहचानिये।

11, 27, 51, 83, 102, 171
(1) 51
(2) 27
(3) 171
(4) 102

## Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY

63. There is a typical order in the given figures observe them and select the corret alternative to replace the question mark (?)

(1)

(2)

(3)

(4)

64. If elephant is called tiger, tiger is called rabbit, rabbit is called lion, and lion is called bear, then who will be called our national animal?
(1) tiger
(2) rabbit
(3) elephant
(4) lion
65. Observe the given series and find out which symbols will replace the question mark (?)

OO- $30, \sharp-\square O O, O \square O \xi-$ ? , O-口
(1)

(2)

OD
(3)

(4)
風 $-0 \bigcirc \square$
66. In the given number series find out the odd term.

11, 27, 51, 83, 102, 171
(1) 51
(2) 27
(3) 171
(4) 102
67. एक सांकेतिक भाषा में $\mathrm{BAT}=278, \mathrm{ANT}=276, \mathrm{NET}=765$, लिखते हैं, तो उसी सांवेरतिक भाषा में 'BEAN' शब्द कैरसे लिखेंगे? (अक्षर व चिन्ह का क्रम समान हो, ऐसा नहीं है)
(1) 8572
(2) 8526
(3) 7685
(4) 8356
68. निम्न में से कौन सी कृति अयोग्य है, उसे पर्याय में से निश्चित करें।
(1) अदिति फूलमालाओं से कंपोष्ट खाद तैयार करती है।
(2) श्रवण हमेशा बाजार से सामान प्लास्टिक की थैली में ही ले आता है।
(3) रूखसाना सामाजिक कार्यों में सक्रिय सहभाग लेती है।
(4) पलक प्रदूषण के विरोध में विज्ञापन करती है।
69. लड़के की वर्तमान आयु उसकी माता की वर्तमान आयु के $\frac{1}{2}$ गुने से 4 कम है तथा मौसी की वर्तमान आयु के $\frac{1}{3}$ गुने से 2 अधिक है, यदि माता की वर्तमान आयु 42 वर्ष हो तो मौसी की दो वर्ष पूर्व की आयु कितने वर्ष रही होगी?
(1) 43
(2) 45
(3) 47
(4) 40
70. निम्न आकृति में कुल कितने त्रिभुज हैं?
(1) 9
(2) 13
(3) 15
(4) 12

71. पांच लोगों की दौड़ में जॉन के आगे अहमद था। अहमद व समीर के बीच में गौतम था, जॉन व अहमद के बीच में हरभजन था, तो बीचोबीच कौन था?
(1) जॉन
(2) समीर
(3) गौतम
(4) अहमद

Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY
67. In a code language $\mathrm{BAT}=278$, $\mathrm{ANT}=276, \mathrm{NET}=765$, then in the same code how 'BEAN' is written? (It is not necessary that the order of the letters and number is same.)
(1) 8572
(2) 8526
(3) 7685
(4) 8356
68. From the given statements whose activity is incorrect. Choose the correct alternative.
(1) Aditi prepares compost manure from the dried flowers and leaves.
(2) Sharvin always brings things from the market in plastic bags.
(3) Rukhsana actively participates in the social activities.
(4) Palak promotes antipollution advertisement.
69. A son's present age is 4 less than $\frac{1}{2}$ of the mother's present age and 2 more than $\frac{1}{3}$ rd of the aunt's present age. If the present age of his mother is 42 years then what was the age of his aunt two years ago?
(1) 43
(2) 45
(3) 47
(4) 40
70. How may triangles are there in the given figure?
(1) 9
(2) 13
(3) 15
(4) 12

71. In a running race of 5 students, Ahmed was ahead of John. Gautam was between Ahmed and Sameer. Harbhajan was between John and Ahmed. who was at the centre?
(1) John
(2) Sameer
(3) Gautam
(4) Ahmed

## Space for Rough Work

72. निम्न आकृति में दर्शित समान आकार के घनाकृति ठोसों की रचना करने पर एक प्रतिकृति तैयार हुई उसमें कुल कितने पृष्ठ होंगे?

(1) 12
(2) 8
(3) 10
(4) 11
73. एक 1.5 किमी लम्बे रास्ते के दोनो तरफ 60 मीटर के अंतर पर एक-एक बिजली का खंभा लगाने पर कुल कितने खंभे लगेंगे?
(1) 25
(2) 26
(3) 50
(4) 52
74. निम्न आकृति में चतुर्भुजों की संख्या कितनी होगी?

(1) 5
(2) 4
(3) 7
(4) 6
75. शिक्षक के कक्षा में न रहने पर दो बच्चों में झगड़ा शुरू हो गया, तो वर्ग प्रमुख होने के कारण तुम पहले क्या करोगे?
(1) वे दोनो कैसे लड़ रहे हैं, इसे देखता रहूँगा।
(2) झगड़े की जानकारी कक्षा शिक्षक को दूँगा।
(3) दोनो को समझाकर झगड़ा खत्म करने का प्रयत्न करूँगा।
(4) दोनों का निषेध करूँगा।

## Alphabets: ABCDE FGHIJ KLMNO PQRST UVWXY

72. The clues of same dimension are arranged according to the given figure and a new figure is formed. How many faces will be there of such figure?

(1) 12
(2) 8
(3) 10
(4) 11
73. If the electric poles are erected at 60 m distance on 1.5 km long road on both the sides, how many poles will be erected?
(1) 25
(2) 26
(3) 50
(4) 52
74. What is the number of quadrilaterals in the adjacent figure?

(1) 5
(2) 4
(3) 7
(4) 6
75. The teacher is not in the class and two students enter into a quarrel. What will you do as a monitor?
(1) You will see how they fight.
(2) Inform the subject of fight to the class teacher.
(3) You will convince them and try to sort out the issue.
(4) You will prohibit both of them.

## Space for Rough Work

