

पूर्व माध्यमिक शिष्यवृत्ती परीक्षा (इयत्ता 8वी), फेब्रुवारी 2019

बैठक क्र.

0 1 2 2

संच

A

प्रश्नपत्रिका क्र. II

माध्यम : मराठी

वेळ : 3.30pm ते 5.00pm

पृष्ठ : 32

तृतीय भाषा व बुद्धिमत्ता चाचणी

एकूण गुण : 150

प्रश्नपत्रिका सोडविण्यापूर्वी कृपया खालील सूचना काळजीपूर्वक वाचा.

- (1) या प्रश्नपत्रिकेत दोन विभाग आहेत. त्यापैकी विभाग I मध्ये प्रथम भाषा विषयासाठी 1 ते 25 व विभाग II मध्ये गणित विषयासाठी 26 ते 75 असे एकूण 75 प्रश्न आहेत. सर्व प्रश्न सोडविणे आवश्यक आहे.
- (2) प्रत्येक प्रश्नासाठी 2 गुण आहेत.
- (3) प्रश्नपत्रिका सोडविण्यासाठी एकूण 90 मिनिटांचा कालावधी दिला जाईल.
- (4) उत्तरे नोंदविण्यासाठी स्वतंत्र उत्तरपत्रिका दिलेली आहे. प्रत्येक प्रश्नक्रमांकासमोर चार पर्यायांसाठी क्रमागत वर्तुळे दिलेली आहेत. त्यातील अचूक उत्तराचा पर्याय क्रमांक असलेले वर्तुळ पुढील उदाहरणात दाखविल्याप्रमाणे रंगवा.
उदा. प्रश्न क्र. 6 च्या बरोबर उत्तराचा पर्याय क्र. 2 असेल, तर तो पुढीलप्रमाणे नोंदवावा.
प्रश्न क्र. 6 ① ● ③ ④
- (5) खालीलप्रमाणे नोंदविलेली उत्तरे ग्राह्य धरण्यात येणार नाहीत. असे उत्तर नोंदविल्यास त्या प्रश्नास 'शून्य' गुण दिले जातील.
① ② ● ④
- (6) पर्यायाची उत्तरे नोंदविताना फक्त काळ्या किंवा निळ्या रंगाच्या बॉलपेनचाच वापर करावा. पेन्सिलने नोंदविलेली उत्तरे ग्राह्य धरण्यात येणार नाहीत.
- (7) एकदा नोंदविलेली उत्तरे पुन्हा बदलता येणार नाहीत.
- (8) प्रत्येक प्रश्नासाठी एकापेक्षा अधिक वर्तुळात नोंदविलेली उत्तरे, खाडाखोड करून नोंदविलेली उत्तरे ग्राह्य धरण्यात येणार नाहीत.
- (9) प्रश्नपत्रिकेत प्रत्येक पानावर खाली व शेवटच्या पानावर कच्चे काम करण्यासाठी मोकळी जागा आहे, तेथेच कच्चे काम करावे.
- (10) परीक्षेस मर्यादित वेळ असल्याने एखाद्या प्रश्नाचे उत्तर तुम्हाला येत नसल्यास पुढील प्रश्न सोडवा. शेवटी वेळ शिल्लक राहिल्यास उरलेल्या प्रश्नांसाठी पुन्हा प्रयत्न करा.
- (11) एखाद्या प्रश्नात त्रुटी/चूक आढळल्यास त्याबाबत पर्यवेक्षक किंवा परीक्षा केंद्रसंचालक यांच्याकडे विचारणा करू नये.
- (12) प्रश्नातील त्रुटी/चूक/आक्षेपाबाबतचे निवेदन शाळेने किंवा पालकांनी गटशिक्षणाधिकारी किंवा शिक्षणाधिकारी यांच्याकडे लेखी स्वरूपात न पाठवता संबंधित शाळेच्या लॉगीन मधून ऑनलाईन पद्धतीनेच पाठवावे.
- (13) त्रुटी/चूक/आक्षेपाबाबतचे निवेदन ऑनलाईन पद्धतीने पाठविण्याची मुदत परीक्षा परिषदेच्या संकेतस्थळावर अंतरिम (तात्पुरती) उत्तरसूची प्रसिद्ध झाल्यापासून 10 (दहा) दिवसांपर्यंत राहिल.
- (14) मुद्रणदोष किंवा अन्य कारणांमुळे प्रश्न चुकीचा असल्याचे आढळल्यास तज्ज्ञ समितीच्या अभिप्रायानुसार तो रद्द केला जाईल.
- (15) मूळ माध्यमासोबत इंग्रजी भाषेतील प्रश्नपत्रिका दिलेली आहे. मूळ माध्यमातील संदिग्ध प्रश्नांबाबत इंग्रजी प्रश्न पहावेत.

Section I

3rd Language

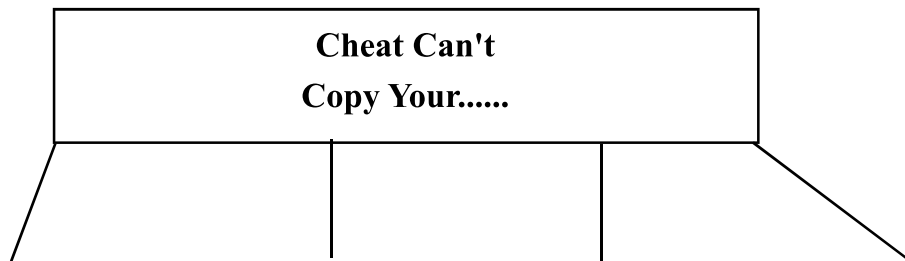
Instruction for Q 1 and Q 2. Read the passage and answer the questions.

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 handwriting 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 writing (3) Finger Print (4) Signature.

2. This passage is about person's _____.

- (1) fingerprint (2) foot print (3) paperprint (4) colourprint

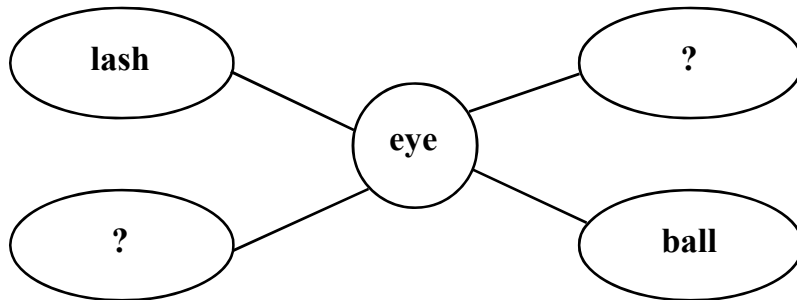
Instruction for Q.3 to Q. 5: Read the passage and answer the questions.

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 soil 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

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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 _____ 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 _____ and _____.
 (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 _____.

- (1) trust (2) fact (3) fantasy (4) superstition

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9. Choose two correct alternative to complete set of words related to oil.

C	M	O	L	I	V	E
O	S	U	J	G	Q	R
C	E	N	S	Z	D	I
O	S	N	O	T	J	C
N	A	G	T	B	A	E
U	M	P	P	C	V	R
T	E	P	L	K	N	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

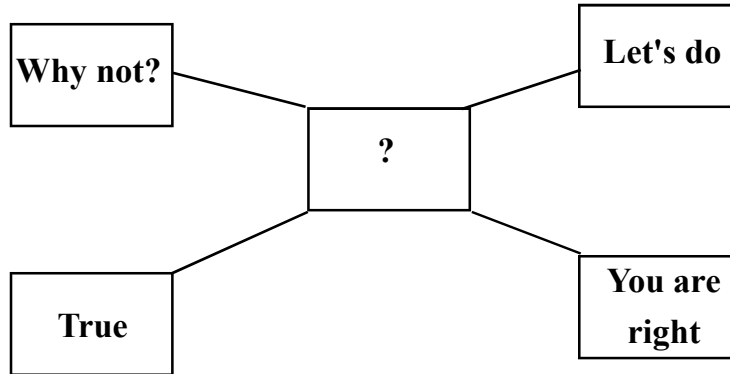
11. Choose the correct alternative to complete crossword puzzle. It is related to grains.

B		J	R	A		
		O				
		W	H	E		T
		R				

- (1) E (2) A
 (3) I (4) O

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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 sentence 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 _____ her feet and relaxed

- (1) behind (2) in (3) into (4) beneath

15. Choose one correct conjunction to join two sentences.

She stopped running. She was tired.

- (1) but (2) and (3) because (4) if

16. Choose one correct alternative.

He _____ 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

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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 _____.

- (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 _____

- (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 ?

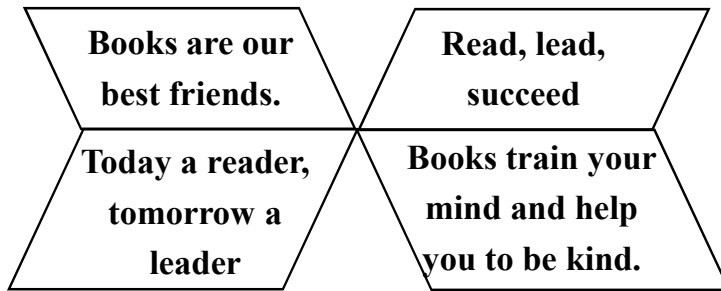
Sun smiles 4 u trees dance 4 u birds sing 4 u And this is the birthday note 4 u
--

The number '4' in this message indicates _____.

- (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.

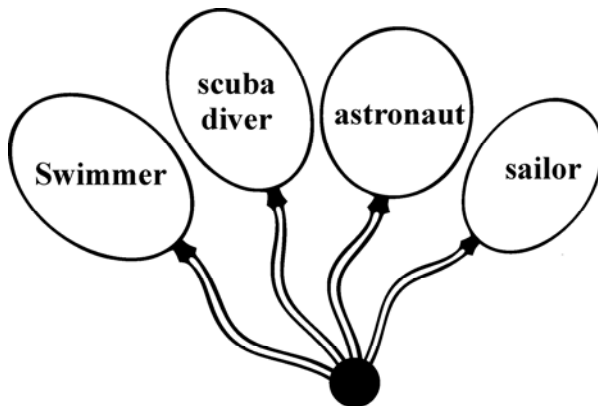
Student: Can you _____ me the Oxford dictionary ?

Librarian : Sorry ! It's _____ 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

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Section II

Intelligence Test

26. 'रा, यो, श, ग्ध, दु, क, ग' या अक्षरांपासून एक अर्थपूर्ण शब्द बनविल्यास त्यातील मधल्या अक्षराच्या उजवीकडील दुसरे अक्षर कोणते येईल ?

- (1) श (2) यो (3) रा (4) ग्ध

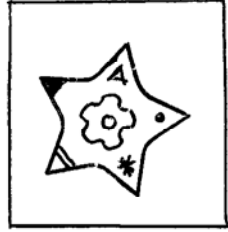
सूचना: प्र. 27 ते 31 के साठी: गटात न बसणारे पद पर्यायांतून निवडा.

27. (1) रोम (2) बर्लिन (3) हम्बुर्ग (4) म्युनिक

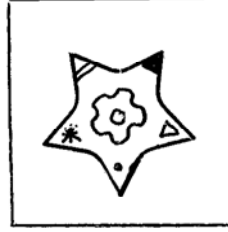
28.



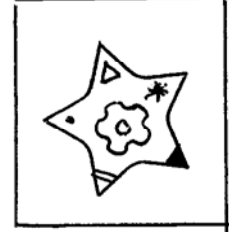
(1)



(2)

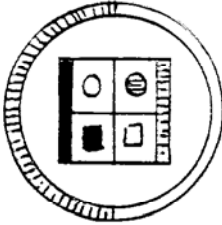


(3)

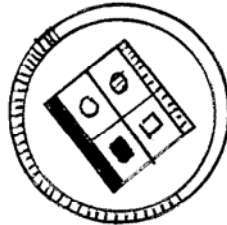


(4)

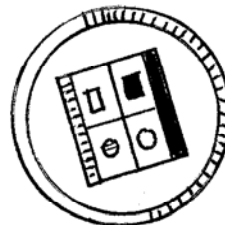
29.



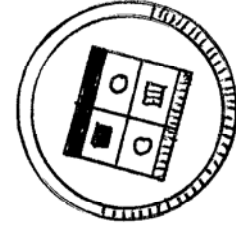
(1)



(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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Section II

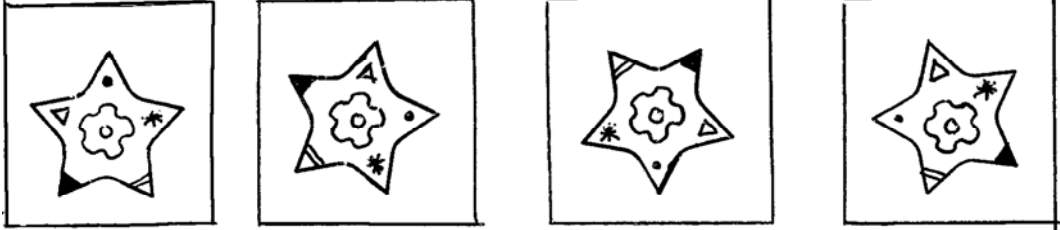
Intelligence Test

26. I, R, G, E, M, I, N, A, T, N, O from the given letters form a meaningful word and find out the second letter to the right of the middle letter.

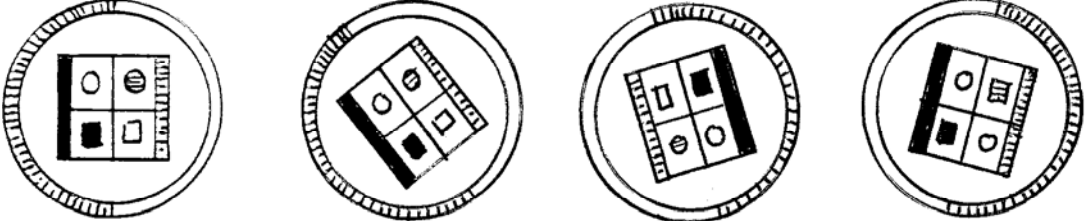
- (1) M (2) T (3) R (4) I

Instructions for Q 27 to Q 31. Find the odd term.

27. (1) Rome (2) Berlin (3) Hamburg (4) Munich

28. 

(1) (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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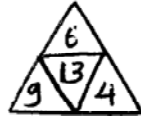
32. 'अ' चे वय 'क' च्या वयच्या दुप्पट; पण 'ब' च्या $\frac{3}{2}$ पट आहे. त्यांच्या वयांची बेरीज 52 वर्षे असल्यास 'क' आणि 'ब' यांच्या वयाचे गुणोत्तर किती ?

- (1) 3:4 (2) 3:2
(3) 3:4 (4) 5:3

33. पुढील संख्यांच्या मांडणीतील सूत्र ओळखून प्रश्नचिन्हाच्या जागी येणाऱ्या उत्तराचा पर्याय निवडा. (दोन अचूक पर्याय निवडा)



(1) $\sqrt{9}$



(2) 3

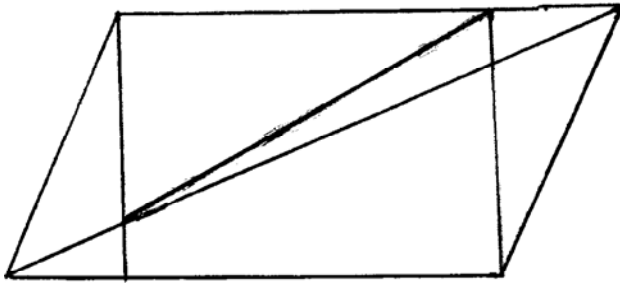


(3) 9



(4) $\sqrt{91}$

34. सोबतच्या आकृतीत एकूण किती त्रिकोण आहेत ?



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

सूचना: प्र. 35 ते 39 साठी: पुढील प्रश्नात पाहिल्या पदाचा दुसऱ्या पदाशी जसा संबंध आहे, तसाच संबंध तिसऱ्या पदाचा चौथ्या पदाशी आहे हे लक्षात घेऊन प्रश्नचिन्हाच्या जागी कोणता पर्याय येईल तो निवडा.

35. विजय तेंडुलकर : फुलपाखरू :: ? : मोरपिसे

- (1) अरविंद गोखले (2) अण्णाभाऊ साठे
(3) अनंत काणेकर (4) आचार्य अत्रे

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Alphabets : ABCDE FGHIJ KLMNO PQRST UVWXYZ

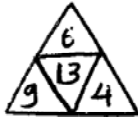
32. Age of A is double of age of C but $\frac{3}{2}$ times that of B. If sum of their ages is 52 years then what is the ratio of the ages of C and B ?

- (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

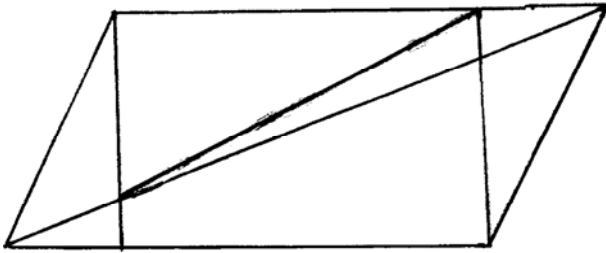


(3) 9



(4) $\sqrt{91}$

34. How many triangles are there in the given figure ?



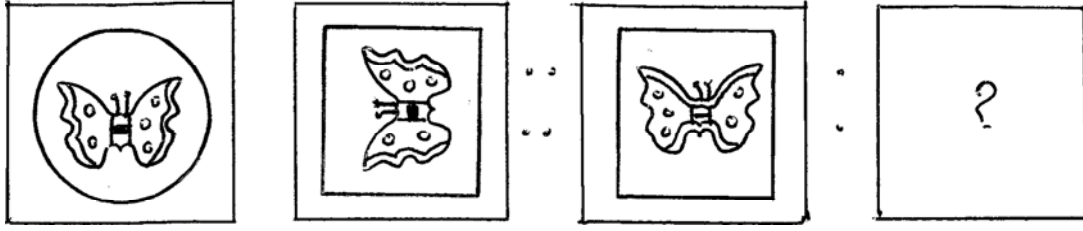
- (1) 11 (2) 28 (3) 12 (4) 13

35. Gavatphula Re Gavatphula : Indira Sant :: Chaitrapadva : ?

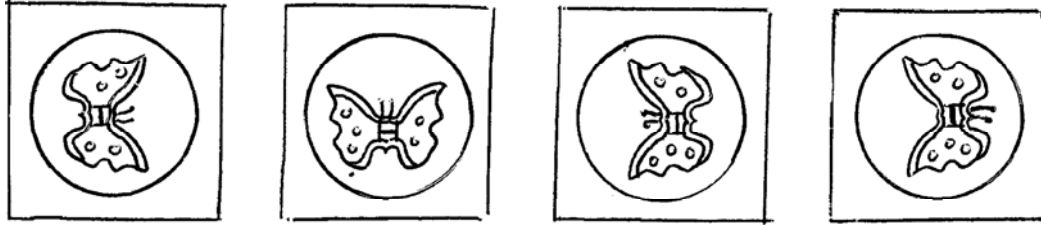
- (1) Ashok Thorat (2) Shankar Vaidya
(3) Mangala Gokhale (4) Keshav Sut

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36. प्रश्न आकृती :



उत्तर आकृत्या



(1)

(2)

(3)

(4)

37. 17 : 297 :: 13 : ? (दोन अचूक पर्याय निवडा.)

(1) 177

(2) 182

(3) 173

(4) 165

38. 22 : 462 :: ? : 756

(1) 29

(2) 24

(3) 27

(4) 28

39. $\frac{J}{E} : \frac{T}{J} :: \frac{L}{F} : ?$ (दोन अचूक पर्याय निवडा)

(1) $\frac{R}{F}$

(2) $\frac{X}{L}$

(3) $\frac{N}{G}$

(4) $\frac{X}{M}$

40. एक रांगेत मध्यभागी उभ्या असलेल्या अमरच्या उजवीकडे सातव्या क्रमांकावर अजय असून त्याच्या डावीकडे १२ व्या क्रमांकावर राकेश उभा आहे. तर त्या रांगेत कमीत कमी किती मुले उभी आहेत ?

(1) 13

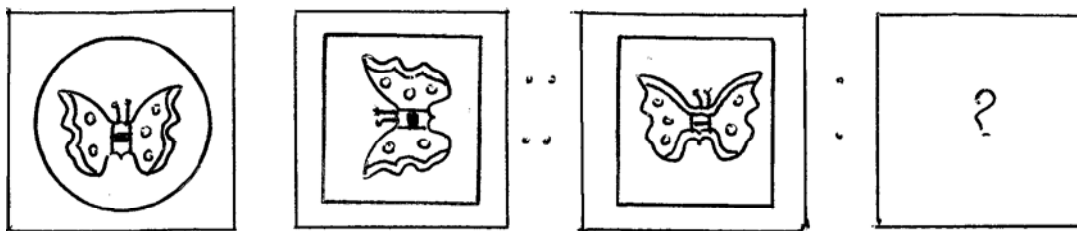
(2) 17

(3) 19

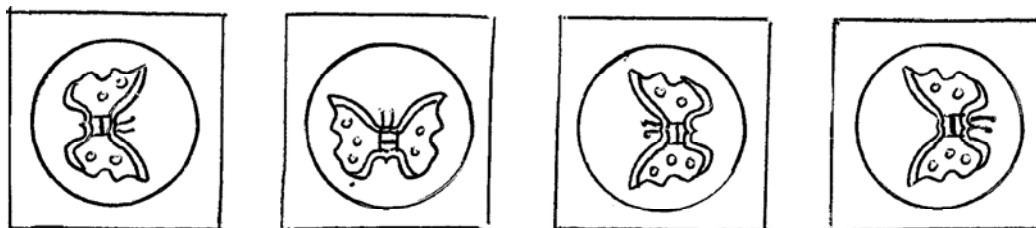
(4) 15

Space for Rough Work

36. Question Figures



Answer Figures



(1)

(2)

(3)

(4)

37. $17 : 297 :: 13 : ?$ (Select two correct alternatives)

(1) 177

(2) 182

(3) 173

(4) 165

38. $22 : 462 :: ? : 756$

(1) 29

(2) 24

(3) 27

(4) 28

39. $\frac{J}{E} : \frac{T}{J} :: \frac{L}{F} : ?$ (Find out two correct alternatives)

(1) $\frac{R}{F}$

(2) $\frac{X}{L}$

(3) $\frac{N}{G}$

(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

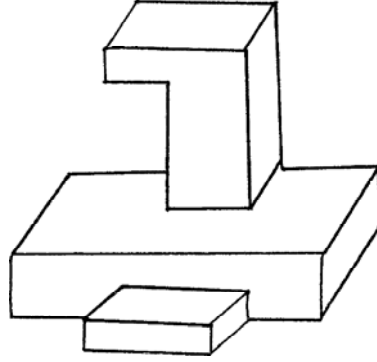
(2) 17

(3) 19

(4) 15

Space for Rough Work

41. सोबतच्या आकृतीतील लाकडी खेळण्याला एकूण पृष्ठे किती ?



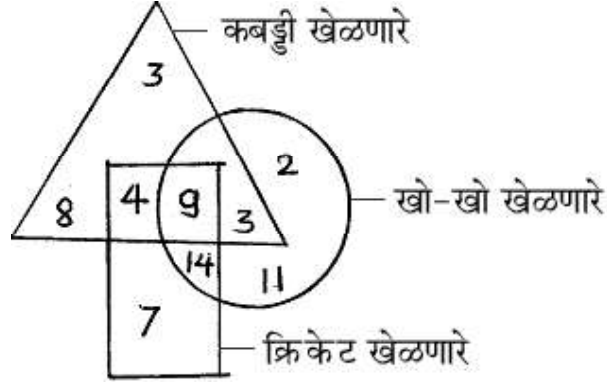
(1) 16

(2) 15

(3) 17

(4) 18

सूचना प्रश्न क्रमांक 42 व 43 साठी : सोबतच्या आकृतीचे निरीक्षण करून विचारलेल्या प्रश्नांची उत्तरे निवडा.



42. फक्त दोनच खेळ खेळता येणारे खेळाडू किती आहेत ?

(1) 26

(2) 9

(3) 21

(4) 16

43. खो-खो खेळणारे असे किती खेळाडू आहेत की ज्यांना कबड्डी खेळता येत नाही ?

(1) 20

(2) 27

(3) 16

(4) 13

44. एक लीप वर्षाची सुरुवात रविवारने झाली असल्यास 15 मे पासून 18 दिवस असणारा संतोष कोणत्या वारी कामावर हजर होईल ?

(1) शनिवार

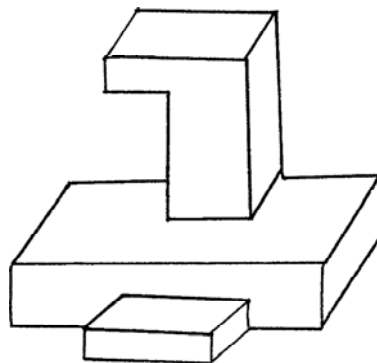
(2) रविवार

(3) शुक्रवार

(4) सोमवार

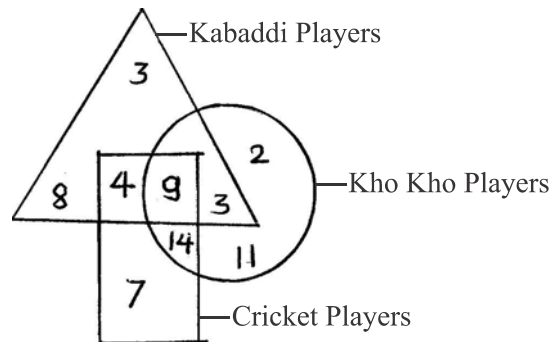
Space for Rough Work

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

Space for Rough Work

45. दिलेल्या चौकटीत प्रश्नचिन्हाच्या जागी कोणती संख्या येईल ?

5	3	6
51	39	6
8	7	?

(1) 4

(2) 6

(3) 9

(4) 2

प्रश्न क्रमांक 46 ते 50 साठी : खालील पदांच्या मालिकेतील क्रम लक्षात घेऊन प्रश्नचिन्हाच्या जागी येणारे पद पर्यायातून निवडा.

46. 0, 4, 18, ?, 100, 180, 294

(1) 42

(2) 58

(3) 32

(4) 48

47. 6, -1, 14, 11, 30, 31, ?

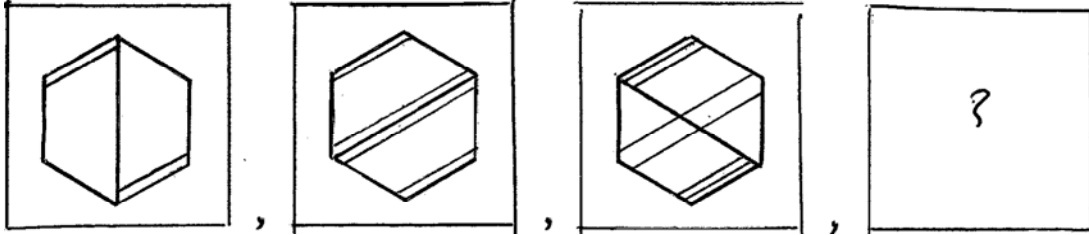
(1) 45

(2) 54

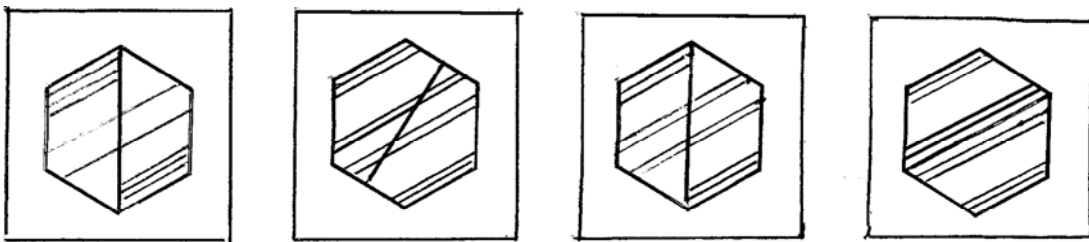
(3) 44

(4) 49

48. प्रश्न आकृत्या :



उत्तर आकृत्या



(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.

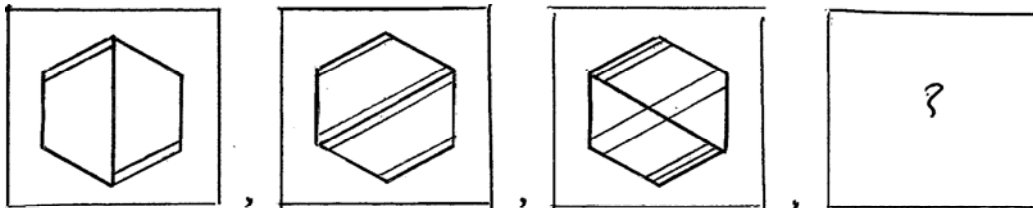
46. 0, 4, 18, ?, 100, 180, 294

- (1) 42 (2) 58 (3) 32 (4) 48

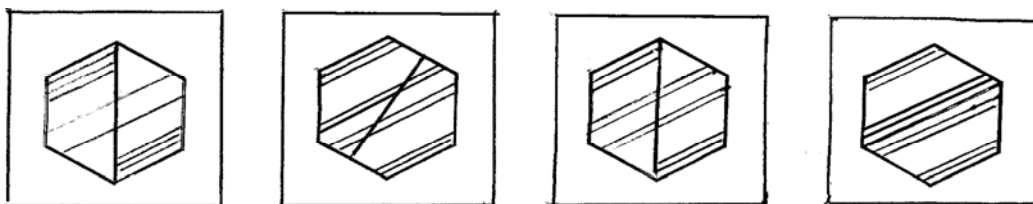
47. 6, -1, 14, 11, 30, 31, ?

- (1) 45 (2) 54 (3) 44 (4) 49

48. Question figures



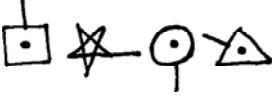
Answer figures

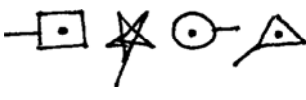


- (1) (2) (3) (4)

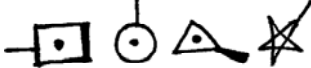
Space for Rough Work

49. 

(1) 

(2) 

(3) 

(4) 

50. ABCDE FGHIJ KLMNO PQRST UVWXY

RLF, OJE, LHD, IFC, ? (दोन अचूक पर्याय निवडा)

(1) UNG

(2) FCA

(3) FED

(4) FDB

51. अतुल नैऋत्य दिशेला तोंड करुन उभा होता. समोरुन आलेला अरुण दोन वेळा स्वतःच्या उजव्या बाजूला काटकोनात वळला. तर त्याच्या डाव्या हाता लगतची दिशा दिलेल्या पर्यायां पैकी की कोणती ?

(1) आग्नेय

(2) पश्चिम

(3) नैऋत्य

(4) पूर्व

52. 8 वाजून 20 मिनिटांनी घड्याळाच्या मिनिट व तासकाट्यात किती अंश मापाचा कोन होतो ?

(1) 115°

(2) 125°

(3) 110°

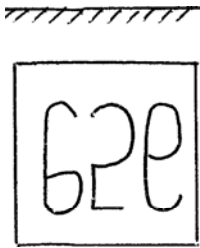
(4) 130°

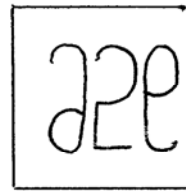
53. खालील प्रश्नाकृतीचे जलप्रतिबिंब असणारी कोणती ?

प्रश्न आकृती :

उत्तर आकृत्या












(1)

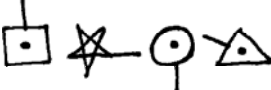
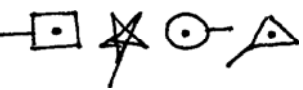
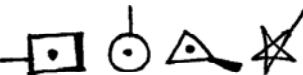
(2)

(3)

(4)

Space for Rough Work

49. 

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

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°. Which direction will be on the left of Arun ?

- (1) South East (2) West (3) South West (4) East

52. At 8.20 what will be the measure of the angle between minute hand and hour hand of clock ?

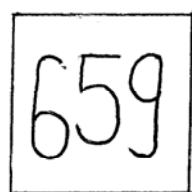
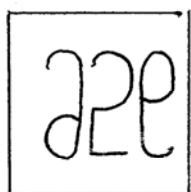
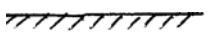
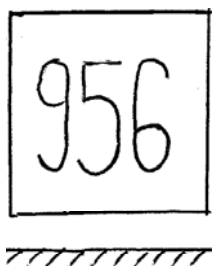
- (1) 115° (2) 125° (3) 110° (4) 130°

53. What will be the water image of the given figure ?

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

Question figure

Answer figures



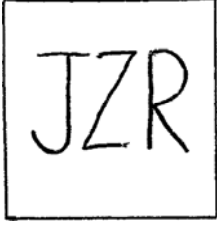
- (1) (2) (3) (4)

Space for Rough Work

अक्षरमाला : ABCDE FGHIJ KLMNO PQRST UVWXYZ

सूचना : प्रश्न क्रमांक 54 व 55 साठी : खालील प्रश्नाकृतिची आरशातील प्रतिमा असणारी आकृती पर्यायांतून निवडा

54. प्रश्न आकृती :



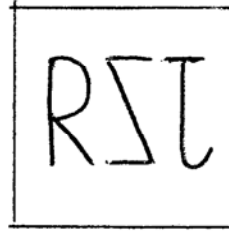
उत्तर आकृत्या



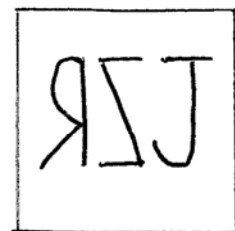
(1)



(2)



(3)



(4)

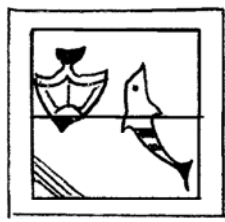
55. प्रश्न आकृती :



उत्तर आकृत्या :



(1)



(2)



(3)

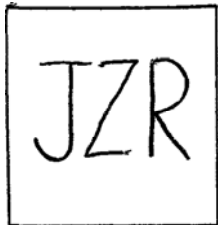


(4)

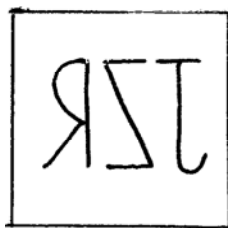
Space for Rough Work

Instructions for Q. no. 54 and Q. no. 55 for the given question figures choose the correct mirror image from the alternatives.

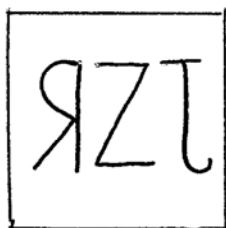
54. Question figure



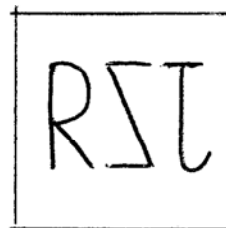
Answer figures



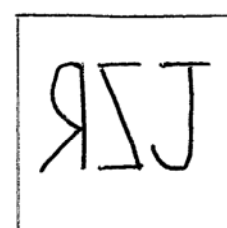
(1)



(2)



(3)

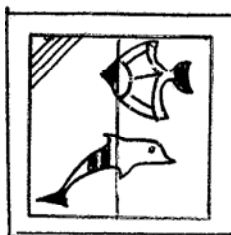


(4)

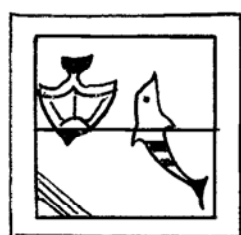
55. Question figure



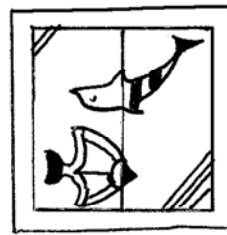
Answer figures



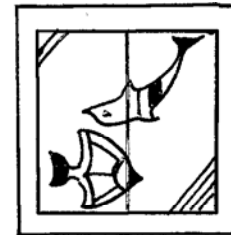
(1)



(2)



(3)



(4)

Space for Rough Work

56. खाली दोन विधाने व दोन अनुमाने दिली आहेत त्यावरून योग्य पर्यायाची निवड करा.

विधाने : (अ) सर्व शिक्षक कलाकार असतात

(ब) काही कलाकार आनंदात राहतात

अनुमान : (क) सर्व शिक्षक आनंदात राहतात

(ड) आनंदात राहणारे सर्व लोक कलाकार असतात

पर्याय :

(1) फक्त 'क' सत्य

(2) 'क' व 'ड' दोन्ही असत्य

(3) फक्त 'ड' सत्य

(4) 'क' व 'ड' दोन्ही सत्य

सूचना : प्रश्न क्रमांक 57 ते 59 साठी : खालील अक्षरे/चिन्हे/अंक यांच्या लयबद्ध मांडणीवरून रिकाम्या जागी येणाऱ्या अक्षर/चिन्हे/अंक यांचा गट पर्यायांतून निवडा.

57. p __ qdl __ lbq __ __ ldbqpl __ qb

(1) bqdpd

(2) bpbpd

(3) bbppd

(4) bpdpd

58. □ ▽ ✱ ✕ _ ○ _ ✱ ✱ ▽ _ □ _ ✱ ✱ ✕ ○ ○ ✕ ✱ _ ▽ □

(1) ○ ✕ ▽ □ □

(2) ○ ▽ □ ✕ □

(3) ○ ✕ □ ▽ ✱

(4) ○ ○ ✕ □ ✱

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. □ ▽ ✱ ✕ _ ○ _ ✱ ✱ ▽ _ □ _ ✱ ✱ ✕ ○ ○ ✕ ✱ _ ▽ □

(1) ○ ✕ ▽ □ □

(2) ○ ▽ □ ✕ □

(3) ○ ✕ □ ▽ ✱

(4) ○ ○ ✕ □ ✱

59. 23 _ 6692 _ 466923466 _ 234 _ 69234

(1) 4396

(2) 6394

(3) 4433

(4) 2346

Space for Rough Work

अक्षरमाला : ABCDE FGHIJ KLMNO PQRST UVWXYZ

सूचना : प्रश्नक्रमांक 60 ते 62 साठी : खालील अंक व अक्षरांच्या रचने चे निरीक्षण करुन प्रश्नातील पदांमध्ये असणाऱ्या अंक व अक्षरांच्या स्थानांचा क्रम लक्षात घेऊन प्रश्नचिन्हाच्या जागी येणारे पद ओळखा.

y x w v u t s r q
20 19 18 17 16 15 14 13
j k l m n o p
7 8 9 10 11 12
i h g f e
6 5 4 3
b c d
1 2
a

60. wjilb : spend :: ? : tofmc

(1) vkmhb (2) unglh (3) vkhmc (4) v-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-h-p-12-r (3) d-n-p-13-g (4) d-n-p-13-e

63. 'या वर्षी वाचन प्रेरणा दिनानिमित्त सहस्र पुस्तक वाचनाचा संकल्प करण्यात आला. ' या वाक्यात जोडाक्षर युक्त शब्द किती आले आहेत ?

(1) 6 (2) 4 (3) 8 (4) 7

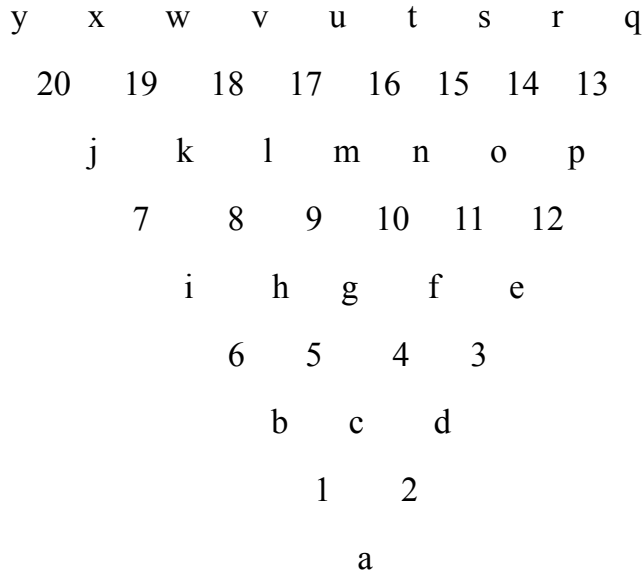
64. अक्षरमाला ABCDE FGHIJ KLMNO PQRST UVWXY

दिलेली अक्षरमाला उलट क्रमाने लिहिल्यास NIGHT या शब्दाच्या विरुद्धार्थी शब्दांतील अक्षरांच्या अनुक्रमांकांचा गट दिलेल्या पर्यायांपैकी कोणता येईल?

(1) 25, 21, 22 (2) 14, 17, 19, 18, 6 (3) 22, 25, 1 (4) 12, 17, 19, 18, 6

Space for Rough Work

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) v-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. **‘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
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

Space for Rough Work

65. दिलेल्या अक्षरमालेतील प्रत्येक गटातील दुसरे व चौथे अक्षर घेऊन नवीन अक्षरमाला तयार केल्यास दोन्ही कडून समान अंतरावर असणाऱ्या अक्षरांची जोडी कोणती ? (दोन अचूक पर्याय निवडा)
- (1) LN (2) GS (3) IN (4) QL
66. 'अनाथांसाठी त्याने अन्नदाता बनून अन्नछत्र व पाणपोई सुरु केली.' या वाक्यात खालील पर्यायांतील शब्दसमूहांपैकी कोणत्या शब्द समूहाबद्दल एक शब्द आलेला नाही ?
- (1) कोणाचाही आधार नाही असा (2) अन्न देणार
(3) मोफत जेवण मिळण्याचे ठिकाण (4) दुसऱ्याचे दुःख पाहून कळवळणारा
67. खालील पदामधील विसंगत पद कोणते ? (दोन अचूक पर्याय निवडा.)
- 20, 39, 56, 69, 81, 87, 92, 95, 96
- (1) 96 (2) 56 (3) 87 (4) 81
68. खालील चौकटीत आकृत्यांसाठी अंक दिले आहेत

प्रश्न आकृति :















16	15	14	13	12	11	10	9	8	7	6	5	4	3

यावरून $\left[\left(\frac{\text{inverted triangle with dot}}{\text{square with dot}} \right) \div \left(\frac{\text{triangle with dot}}{\text{circle}} \right) \right] + \left(\frac{\text{square}}{\text{square with dot}} \right) = ?$





- (1) (2) (3) (4)
69. वर्गात गटप्रमुखाने सूचना देताना 'एका' ऐवजी 'व', 'लिहा' ऐवजी 'ब', 'वाचा' ऐवजी 'उ', 'उठा' ऐवजी 'ल' आणी 'बसा' ऐवजी 'ए' अक्षराचा वापर केला. यानुसार एक गटकार्य करताना त्याने खालील प्रमाणे सूचना दिल्यास त्या गटातील विद्यार्थ्यांनी सर्वाधिक वेळा केलेली कृती कोणती ?
- ब व उ ल ब व व ए ल ब व ब ल ए व उ ब व उ उ व ब
- (1) वाचा (2) लिहा (3) एका (4) बसा

Space for Rough Work

65. From the given alphabet series, if a new series is formed by taking 2nd and 4th 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.

													
16	15	14	13	12	11	10	9	8	7	6	5	4	3

Solve : $\left[\left(\frac{\text{inverted triangle with dot and circle}}{\text{square with dot}} \right) \div \left(\frac{\text{triangle with dot}}{\text{circle with dot}} \right) \right] + \left(\frac{\text{square}}{\text{square with dot}} \right) = ?$

- (1)  (2)  (3)  (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 E D B A B D E A C B A C C A B
- (1) Read (2) Write (3) Listen (4) Sit down

Space for Rough Work

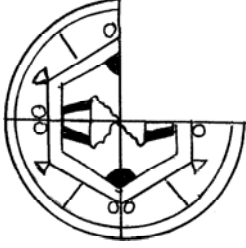
70. एका सांकेतिक भाषेत POT हा शब्द PUOPTQ असा, OUT हा शब्द OUUVTP असा आणि TEN हा शब्द TOEFNU असा लिहतात, तर CUT हा शब्द कसा लिहिला आईल ?

- (1) CDUVTU (2) CUUDTV (3) CUUVTD (4) CSUTTB

71. खालील प्रश्नाकृती पूर्ण करण्यासाठीचा योग्य पर्याय निवडा

प्रश्न आकृति :

उत्तर आकृत्या



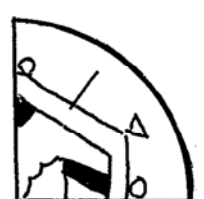
(1)



(2)



(3)

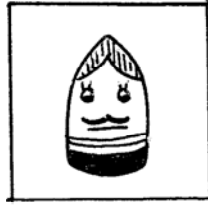
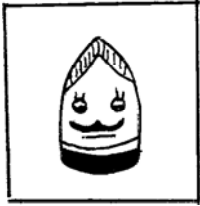


(4)

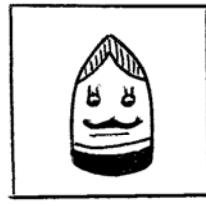
सूचना : प्रश्न क्रमांक 72 व 73 साठी खालील प्रश्नाकृतीशी तंतोतंत जुळणारी आकृति कोणती ?

72. प्रश्न आकृति :

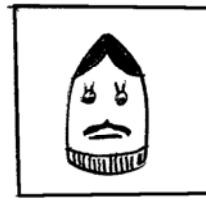
उत्तर आकृत्या



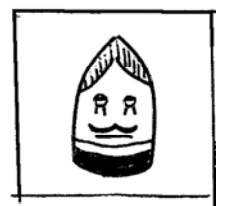
(1)



(2)



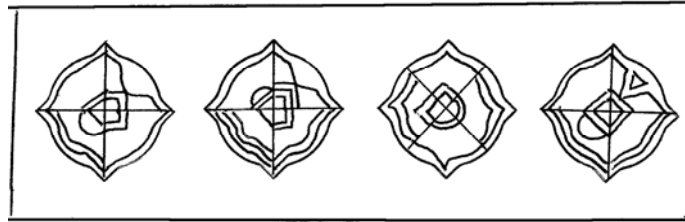
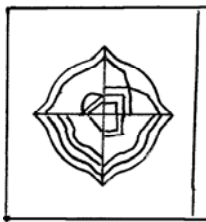
(3)



(4)

73. प्रश्न आकृति :

उत्तर आकृत्या



(1)

(2)

(3)

(4)

Space for Rough Work

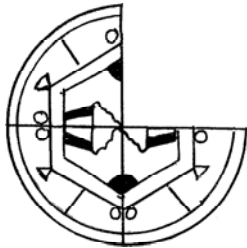
70. In a code language if POT is written like PUOPTQ, OUT is written as OUUVTP and TEN like TOEFNU, then how the word CUT will be written ?

- (1) CDUVTU (2) CUUDTV (3) CUUVTD (4) CSUTTB

71. To complete the question figure. Choose the correct alternative.

Question figure

Answer figures



(1)

(2)

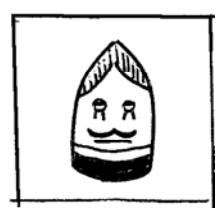
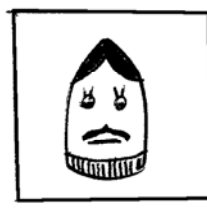
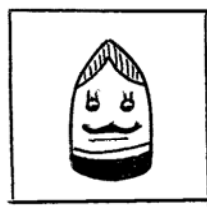
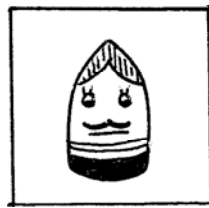
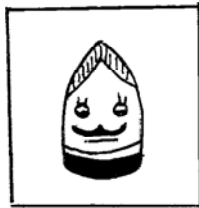
(3)

(4)

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

72. Question figure

Answer figures



(1)

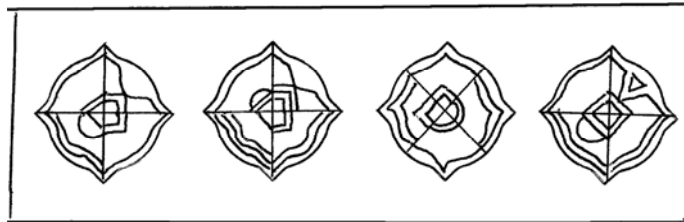
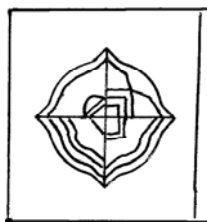
(2)

(3)

(4)

73. Question figure

Answer figures



(1)

(2)

(3)

(4)

Space for Rough Work

74. प्रश्नाकृतीतील कागदाला खालील प्रमाणे घडी घालून छयांकित केलेला भाग कापला असता घडी उघडल्यावर तो कागद कसा दिसेल ?

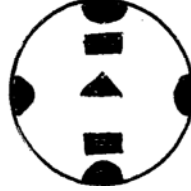
प्रश्न आकृति



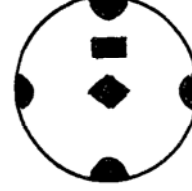
उत्तर आकृत्या



(1)



(2)



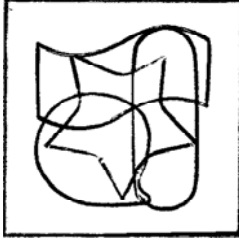
(3)



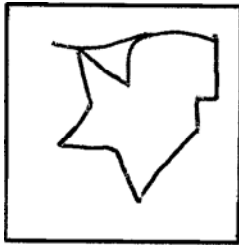
(4)

75. खालील प्रश्नाकृतीत कोणत्या पर्यायातील आकृती लपलेली आहे ?

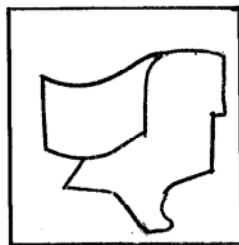
प्रश्न आकृति :



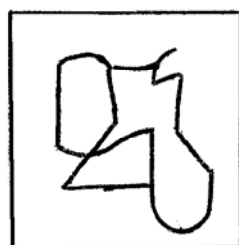
उत्तर आकृत्या



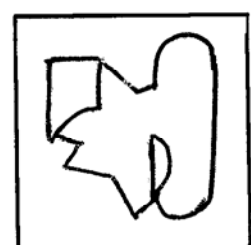
(1)



(2)



(3)



(4)

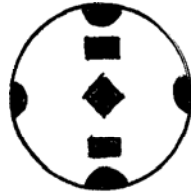
Space for Rough Work

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 ?

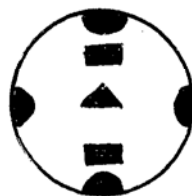
Question figure



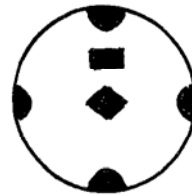
Answer figures



(1)



(2)



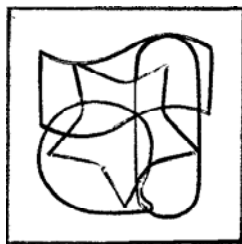
(3)



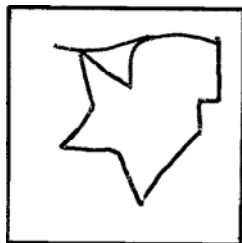
(4)

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.

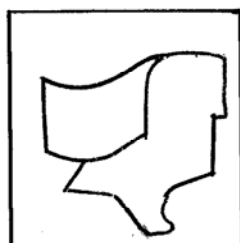
Question figure



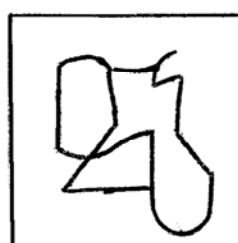
Answer figures



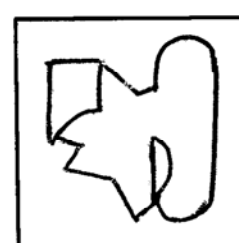
(1)



(2)



(3)



(4)

Space for Rough Work

Space for Rough Work