

PRE SECONDARY SCHOLARSHIP EXAMINATION (Std. 8th), FEBRUARY 2017

Seat No.

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0 5 2 2

Set

B

Medium : English

Paper No. II

Third Language and

Time : 1.30 to 3.00

Pages : 32

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 **25** questions of Third Language and in Section **II** there are **50** questions on Intelligence Test. *All 75* questions are compulsory.
- (2) *All* questions carry **2** marks each.
- (3) Time limit to solve the question paper is **90** 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 marked 'zero'.

e.g.

①/ ② ③ ⊗ ④

- (6) While recording the correct option in the answer-sheet use only black or blue ball pen. Recording done with pencil will not be considered.
- (7) Answer once marked cannot be changed or rewritten.
- (8) In the question paper at the most 20% of the questions will have two correct alternatives out of the four given. To record both the correct alternatives is a must. 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 pages 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 about the questions one must give written application in person/by post/by E-mail directly to the Commissioner of the Council Examination. The school or parents should not approach Block Education Officer (BEO) or Education Officer (EO) for this matter.
- (14) The application regarding the objection on any question must reach the Council of Examination within 10 days, after the answer key is published by Council of Examination on their web-site. Only the applications that will reach within the given time limit will be considered.
- (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.

0522—B

1 of 32

P.T.O.

Section I

Third Language

1. 'आवाज' या शब्दाचा समानार्थी शब्द कोणता ?

(1) वद

(2) रव

(3) रद

(4) नमन

2. 'संकोच' या शब्दाचा विरुद्धार्थी शब्द कोणता ?

(1) असंकोच

(2) निःसंकोच

(3) लज्जित

(4) निडर

3. लेखननियमानुसार अचूक शब्द कोणता ?

(1) माहीती

(2) नुसकान

(3) झंजुमूंजु

(4) विशेष्य

4. पुढीलपैकी शुद्ध शब्द कोणता ?

(1) हैरान

(2) सुवर्णमूद्रा

(3) गिऱ्हाइक

(4) नाट्यीकरण

5. पुढीलपैकी कोणत्या पर्यायात शब्दसमूह व त्याच्यासाठीचा एक शब्द यांची योग्य जोडी

आहे ? (दोन अचूक पर्याय निवडा)

(1) जनहिताबद्दल जागरूक — जनहितकक्ष

(2) ठरवलेल्या कामाचा निश्चय — संकल्प

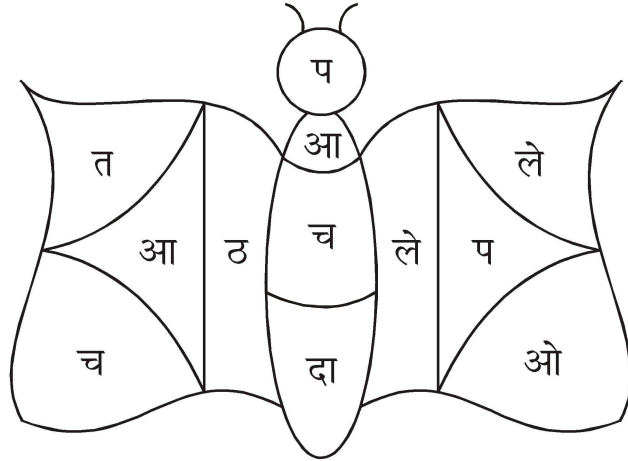
(3) पाहण्यासाठी आलेले लोक — कलावंत

(4) ठराविक काळाने प्रसिद्ध होणारे — नियतकालिक

6. 'मदत करणे' या अर्थाचा वाक्प्रचार पर्यायांतून निवडा :

- (1) हात मारणे
- (2) हातभार लावणे
- (3) हाताशी धरणे
- (4) हातावर तुरी देणे

7. खालील अक्षरे जुळवून अर्थपूर्ण म्हण तयार केल्यास सातव्या क्रमांकावर कोणते अक्षर येते ?



- | | |
|--------|--------|
| (1) दा | (2) ले |
| (3) च | (4) आ |

8. पुढीलपैकी कोणता शब्द 'जोडशब्द' नाही ?

- | | |
|---------------|--------------|
| (1) गोडधोड | (2) नातीगोती |
| (3) गुरुशिष्य | (4) मूलबाळ |

9. पुढीलपैकी कोणत्या पर्यायातील शब्द दिलेल्या दोन्ही अर्थानी वापरला जातो ?

- | |
|------------------------|
| (1) पण — प्रतिज्ञा, अट |
| (2) कर — किरण, काठ |
| (3) भाव — दर, दर्शन |
| (4) दंड — शिक्षा, नियम |

10. 'आश्चर्यम्' या शब्दात एकूण किती वर्ण आहेत ?

- | | |
|---------|--------|
| (1) सात | (2) नऊ |
| (3) चार | (4) आठ |

11. पुढीलपैकी कोणता शब्द विशेषण आहे ?

- (1) शौर्य (2) बिकट
(3) निसर्ग (4) प्रसंग

12. 'पुस्तके वाचण्याचा माझा छंद लहानपणापासून मला आनंद व विरंगुळा देत राहिला.'

या वाक्यात कोणती अव्यये आली आहेत ? (दोन अचूक पर्याय निवडा)

- (1) व (2) छंद
(3) पासून (4) आनंद

13. खालील वाक्यपूर्तीसाठी कोणते अव्यय अचूक आहे ?

..... केवढे मोठे उंच शिखर !

- (1) वाहवा ! (2) छे !
(3) शाबास ! (4) अबब !

14. पुढीलपैकी कोणत्या पर्यायातील शब्द परस्पर विरुद्धलिंगी नाहीत ?

(1) दाता × दाती

(2) नर × नारी

(3) दास × दासी

(4) विद्वान × विदुषी

15. 'बक्षीस' या नामाचे अनेकवचनी रूप पर्यायांतून निवडा :

(1) बक्षिसे

(2) बक्षीस

(3) बक्षीसी

(4) बक्षिसा

16. पुढील वाक्यात किती प्रकारची विरामचिन्हे आली आहेत ?

दीपकने विचारले, "म्हणजे आपण कुणीच फटाके, फुलबाजे व भुईचक्र आणायची

नाहीत ? ते सर्व पैसे चिन्मयला द्यायचे ?"

(1) तीन

(2) चार

(3) पाच

(4) सहा

17. 'सानिका मैदानावर धावते.' या वाक्याचा काळ ओळखा :

(1) भूतकाळ (2) वर्तमानकाळ

(3) भविष्यकाळ (4) साधाकाळ

18. 'माणसातला देव' या पाठाचे लेखक कोण ?

(1) शंकर वैद्य (2) सुधाकर प्रभू

(3) प्रफुल्ल रणदिवे (4) शिवाजी देशमुख

19. 'त्र्यंबक बापूजी ठोंबरे' यांना कोणत्या नावाने ओळखतात ?

(1) राजकवी (2) कुसुमाग्रज

(3) केशवसुत (4) बालकवी

प्रश्न 20 ते 22 साठी सूचना :

पुढील उतारा काळजीपूर्वक वाचून दिलेल्या प्रश्नांच्या योग्य उत्तरांचा पर्याय

निवडा :

निसर्ग हा माणसाचा जिवाचा सखा आहे. उन्हापासून माणसाला वाचविण्यासाठी वृक्ष सावली देतो. ग्रीष्माच्या दाहकतेपासून माणसाला वाचविण्यासाठी पावसाचा वर्षाव होतो.

पर्वताच्या उंचीमुळे वादळी वाऱ्यापासून रक्षण होते. झाडांची मूळे जमिनीत खोलवर गेल्यावर जमिनीची धूप थांबवतात. झाडांच्या श्वसनामुळे अशुद्ध वायू कमी होऊन माणसाला प्राणवायू मिळतो.

निसर्गातील विविध प्राणी, पक्षी, कीटक हे देखील जणू काही माणसाच्या सुखाचाच विचार करतात. मधमाश्यांच्या मेहनतीतून माणसाला मधुर मध मिळतो. तुतीच्या पानांवर पोसणारा रेशमाचा किडा आपल्या समर्पणातून माणसाला मऊसूत रेशीम धागा देतो.

निसर्ग हा एक मोठा दाता आहे. किंबहुना आपल्याकडे जे जे काही आहे ते दुसऱ्याला

दयावे हा संदेश निसर्ग पावलोपावली देतो. उंच कड्यावरून कोसळणारे धबधबे माणसाला नयनसुख देतातच. शिवाय त्यांच्या शक्तीचा उपयोग करून माणूस विद्युतशक्ती, ऊर्जा निर्माण करतो. बेधुंद वाहणाऱ्या वाऱ्याच्या सामर्थ्यावर माणसाच्या पवनचक्क्या फिरतात. सतत खळखळट करणारा सागर माणसाला आपल्या अथांग उदरातून क्षार, शंख, शिंपले, मत्स्यधन देतोच. निसर्गाने युगानुयुगे दिलेले वैभव, सुबत्ता यांची त्याला आठवणही राहिली नाही. क्षुल्लक स्वार्थापायी तो झाडे तोडतो, जंगले उद्ध्वस्त करतो, नद्यांचे गोडपाणी दूषित करतो, सागराच्या अथांगतेलाही अडसर निर्माण करतो आणि मागे उरते केवळ प्रदूषण ! आपल्या शिकारीच्या हौसेपोटी माणसाने आज कित्येक निसर्गदत्त पशू, पक्षी नष्ट केले आहेत. माणसाला निसर्गाशी असलेल्या आपल्या नात्याचा विसर पडला आहे जणू !

20. ग्रीष्म ऋतूबाबत उताऱ्यात कोणते वर्णन आले आहे ?

- (1) सर्वात शीतल ऋतू
- (2) सर्वात उष्ण ऋतू
- (3) पावसाचा वर्षाव होणारा ऋतू
- (4) निसर्ग शुद्ध करणारा ऋतू

21. निसर्गाकडून आपण कोणता बोध घेतला पाहिजे ? (दोन अचूक पर्याय निवडा)

(1) दातृत्व (2) स्वार्थीपणा

(3) परोपकार (4) प्रदूषण

22. माणसाच्या कोणत्या छंदापायी पशुपक्ष्यांच्या काही जाती नष्ट झाल्या आहेत ?

(1) स्वार्थ (2) शिकार

(3) खेळ (4) भ्रमंती

प्रश्न 23 ते 25 साठी सूचना :

पुढील कविता वाचा. त्याखाली विचारलेल्या प्रश्नांच्या उत्तरांचा योग्य पर्याय निवडा :

ओढाळ वासरू रानी आले फिरू

कळपाचा घेरू सोडूनिया।

कानामध्ये वारे भरूनिया न्यारे

फेर धरी फिरे रानोमाळ।

मोकाट मोकाट अफाट अफाट

वाटेल ती वाट धावू लागे।

विसरूनी भान, भूक नि तहान
पायाखाली रान घाली सारे।
थकूनिया खूप सरता हुरूप
आठवे कळप तयालागी।
फिरू जाता मागे दूर जाऊ लागे
आणखीच भागे भटकत।
पडता अंधारू लागले हंबरू
माय ! तू लेकरू शोधू येई !

23. कवितेतील वासराचा स्वभाव कसा आहे ?

- | | |
|----------|------------|
| (1) शांत | (2) चतुर |
| (3) उनाड | (4) होतकरू |

24. वासराला कशाची आठवण राहिली नाही ?

- | | |
|-----------|----------|
| (1) रान | (2) माळ |
| (3) हुरूप | (4) तहान |

25. 'कानात वारे शिरणे' म्हणजे

- | | |
|-----------------|-------------------|
| (1) उड्या मारणे | (2) रानोमाळ फिरणे |
| (3) हुरूप वाटणे | (4) बेभान होणे |

Section II

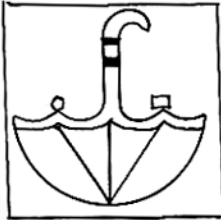
Intelligence Test

Q. 26 to 29 Direction :

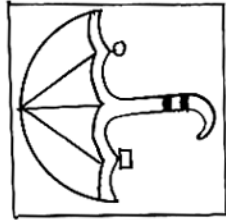
Find the odd term :

26. (1) Blackboard (2) Bag
(3) Notebook (4) Gardener

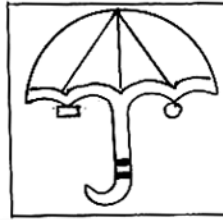
27.



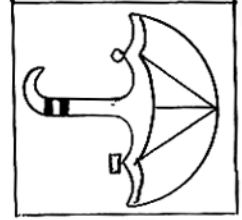
(1)



(2)



(3)



(4)

28. (1) 3436 (2) 2325
(3) 7164 (4) 5249

29. (1) GSF (2) DVC
(3) EUD (4) KOL

Space for Rough Work

- 30.** Find the term to match the given group. (Select two correct alternatives)

924, 1342, 3498

- | | |
|----------|----------|
| (1) 1214 | (2) 1331 |
| (3) 4441 | (4) 3905 |

- 31.** Identify the relation between the first two terms and find the third term from the alternatives given. (Select two correct alternatives)

Cow : Calf :: ? : Cub

- | | |
|----------|------------|
| (1) Deer | (2) Monkey |
| (3) Lion | (4) Tiger |

- 32.** In the following question relation between the third and fourth term is the same as that between the first and second. Find the term that will replace the question mark. (Select two correct alternatives)

Cloth : Metre :: Sugar : ?

- | | |
|--------------|----------------|
| (1) Litre | (2) Millimetre |
| (3) Kilogram | (4) Ton |

Space for Rough Work

Q. 33 to 35 Direction :

In each of the following questions relation between 3rd and 4th term is the same as that between the first and the second. Find the term to replace the question mark :

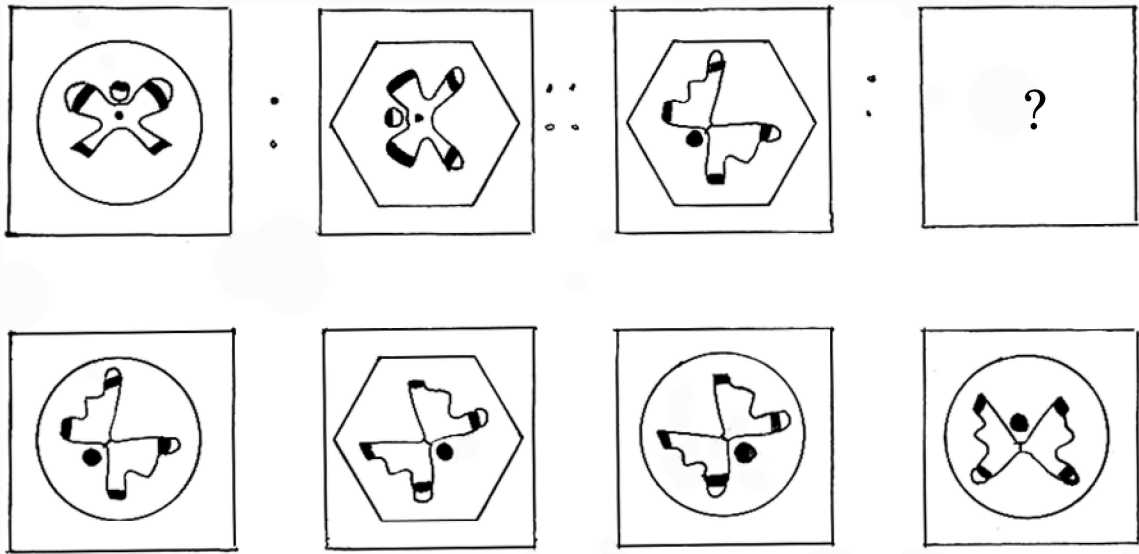
33. 237 : 1728 :: 412 : ?

- | | |
|----------|---------|
| (1) 3024 | (2) 637 |
| (3) 2401 | (4) 343 |

34. CFI : WTQ :: DHL : ?

- | | |
|---------|---------|
| (1) VRN | (2) VPM |
| (3) UPM | (4) UQM |

35.



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

Space for Rough Work

Q. 36 to 39 Direction :

In the following series, determine the rule underlying the series and find out the term in place of the question mark :

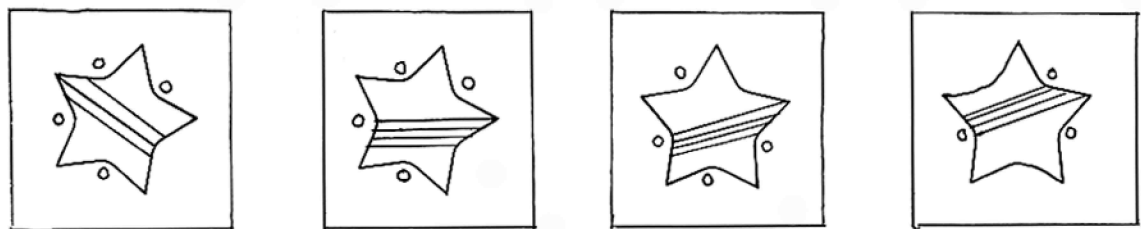
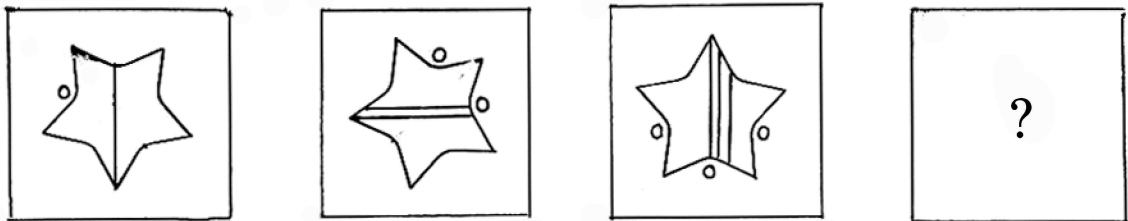
36. 568, 467, 370, 281, 198, 119 ?

- | | |
|--------|--------|
| (1) 50 | (2) 46 |
| (3) 56 | (4) 52 |

37. 1, 2, 6, 21, 88 ? 2676

- | | |
|---------|----------|
| (1) 445 | (2) 645 |
| (3) 357 | (4) 1350 |

38.



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

Space for Rough Work

Alphabets : ABCDE FGHIJ KLMNO PQRST UVWXY

39. $\triangle \oplus \square \circ \oplus \square \circ \oplus \triangle \oplus \oplus \triangle \oplus \ ? \ ? \ ? \ \square \circ \oplus \triangle \circ \oplus \triangle \oplus \square$

(1) $\triangle \circ \oplus$

(2) $\square \oplus \circ$

(3) $\square \circ \oplus$

(4) $\square \triangle \oplus$

Q. 40 and 41 Direction :

Find the odd term :

40. 23, 34, 49, 64, 83, 106, 135, 166

(1) 64

(2) 49

(3) 83

(4) 135

41. B V F R J N M J R

(1) F

(2) V

(3) B

(4) M

Space for Rough Work

Alphabets : ABCDE	FGHIJ	KLMNO	PQRST	UVWXY
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Q. 42 and 43 Direction :

In a certain code language BUT is written as 174. EAT is written as 453 and BAT is written as 451 :

42. What is the code for the word 'TUBE' ?

(1) 4713 (2) 4715

(3) 4351 (4) 4513

43. Which meaningful words can be formed by using the code 345 ? (Select two correct alternatives)

(1) TEA (2) AUT

(3) ATE (4) UTA

44. In a sequence A is coded as C, B is coded as D, C is coded as E.
In this sequence which letter will be coded as P ?

(1) N (2) R

(3) Q (4) S

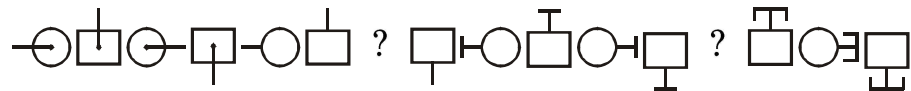
Space for Rough Work

Q. 45 to 47 Direction :

Identify the rhythmic arrangement of terms given below and find the correct term in place of the question mark :

45. b k f v s p f b k p v s k f b s p v b ? ? ? s p

- | | |
|-----------|-----------|
| (1) f k v | (2) k f v |
| (3) v f k | (4) k p v |

46. 

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

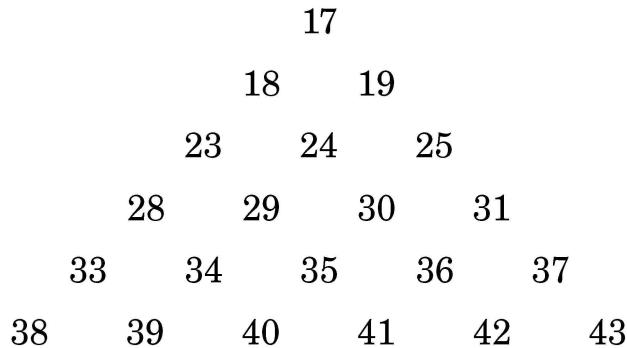
47. 2 5 6 9 8 4 7 6 9 8 4 7 2 5 8 4 7 2 5 6 9 7 2 ? ? ? 8 4

- | | |
|-----------|-----------|
| (1) 9 6 5 | (2) 6 5 9 |
| (3) 5 6 9 | (4) 2 6 9 |

Space for Rough Work

Q. 48 to 50 Direction :

Observe the following pyramid of numbers and the sequence of the terms given in the questions that follow. Choose the correct term from the alternatives given that will replace the question mark :



48. 28, 33, 39, 29 : 31, 37, 42, 30 :: 34, 29, 35, 40 : ?

- | | |
|--------------------|--------------------|
| (1) 41, 35, 30, 36 | (2) 36, 30, 35, 41 |
| (3) 36, 30, 25, 31 | (4) 35, 30, 36, 41 |

49. 18, 28, 30, 25 : 19, 31, 29, 23 :: 38, 39, 28, 23 : ?

- | | |
|--------------------|--------------------|
| (1) 25, 31, 42, 43 | (2) 25, 31, 42, 37 |
| (3) 43, 42, 31, 25 | (4) 43, 42, 25, 31 |

50. Choose the *correct* number from the pyramid given above, to replace the question mark in the series given below :

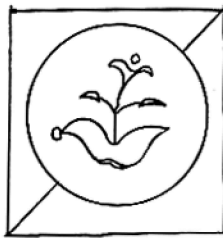
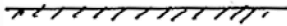
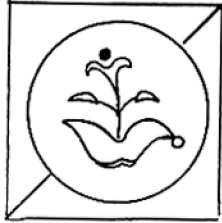
33, 39, 34, 40, 35 ? 36, 42, 37.

- | | |
|--------|--------|
| (1) 30 | (2) 41 |
| (3) 40 | (4) 31 |

Space for Rough Work

Alphabets : ABCDE FGHIJ KLMNO PQRST UVWXY

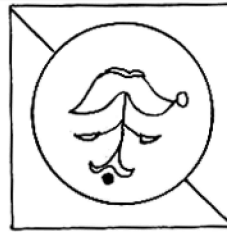
51. In the following question a problem figure is given. Identify its water reflection from the given alternatives :



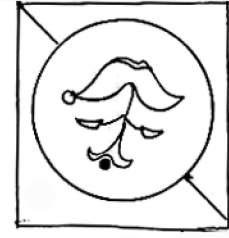
(1)



(2)



(3)

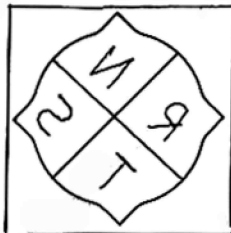
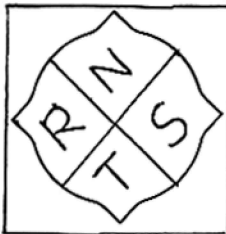


(4)

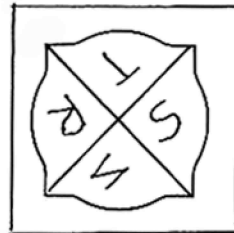
Q. 52 and 53 Direction :

Identify the mirror image of the problem figure when a mirror is held as shown in the diagram :

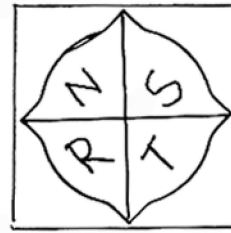
52.



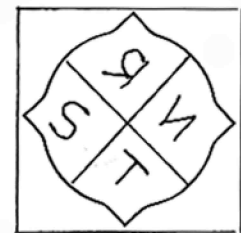
(1)



(2)



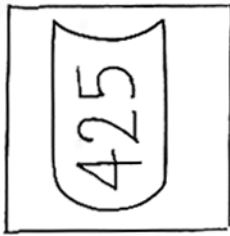
(3)



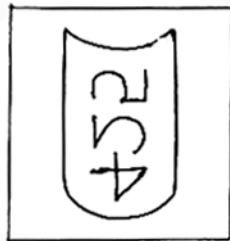
(4)

Space for Rough Work

53.



(1)



(2)



(3)



(4)

54. Ajay's age is three less than $\frac{3}{2}$ times the age of Ramesh and two more than $\frac{4}{7}$ times the age of Dhondiba. If Dhondiba's age is 70, what is the sum of the ages of Ajay, Ramesh and Dhondiba ?

(1) 139 years

(2) 125 years

(3) 142 years

(4) 152 years

55. At what time will the angle between hour hand and minute hand in a clock be 105° ? (Select two correct alternatives)

(1) 30 minutes past three

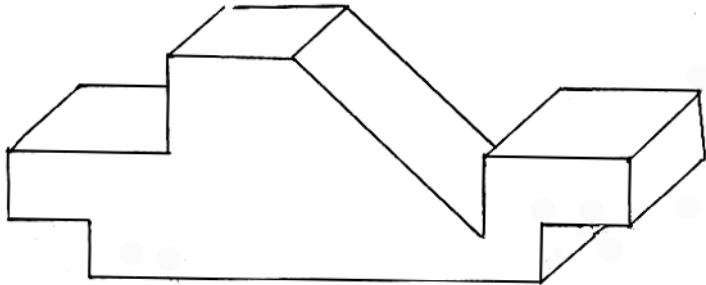
(2) 30 minutes past two

(3) 30 minutes past 10

(4) 30 minutes past 9

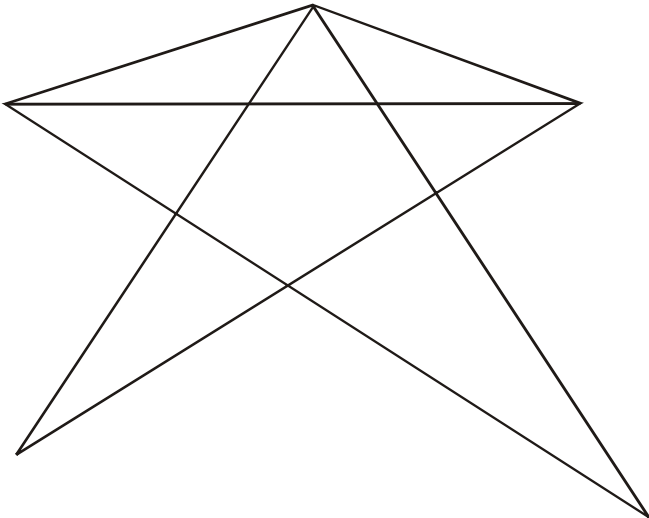
Space for Rough Work

56. How many surfaces has the following wooden figure ?



- (1) 15
- (2) 13
- (3) 16
- (4) 11

57. How many triangles are there in the following figure ?



- (1) 14
- (2) 13
- (3) 15
- (4) 17

Space for Rough Work

Q. 58 and 59 Direction :

Find out the rule underlying the arrangement of numbers in the following questions and choose the *correct* alternative that will replace the question mark :

58. If $9 \times 4 = 17$, $7 \times 2 = 41$, $10 \times 3 = 73$, then $8 \times 1 = ?$

- | | |
|--------|--------|
| (1) 67 | (2) 65 |
| (3) 63 | (4) 69 |

59.

7	20	2	7	27	3	5	22	3	2	?	8
	5			2			6			9	

- | | |
|--------|--------|
| (1) 27 | (2) 24 |
| (3) 32 | (4) 26 |

60. In a row Govind is standing at 7th place from the end and Gopal is in the middle at 23rd place. How many students are standing between them ?

- | | |
|--------|--------|
| (1) 14 | (2) 15 |
| (3) 17 | (4) 16 |

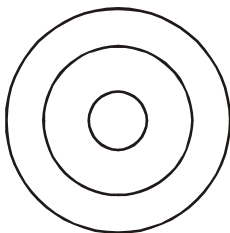
Space for Rough Work

61. Swaraj walks some distance towards East and turns left in 90° . Then he walks 50 m. Now he turns right in 135° and walks 15 m. Now his left hand indicates which direction ?
- | | |
|----------------|----------------|
| (1) North-east | (2) North-west |
| (3) South-west | (4) South-east |
62. In a certain leap year it was Tuesday on 15th March. Then which day it will be on 13th Nov. in the same year ?
- | | |
|---------------|--------------|
| (1) Sunday | (2) Saturday |
| (3) Wednesday | (4) Monday |

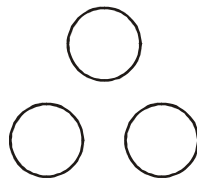
Q. 63 and 64 Direction :

Identify the Venn diagram that matches with the terms given in the question :

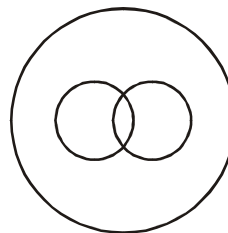
63. Punctuation marks, comma, semi-colon



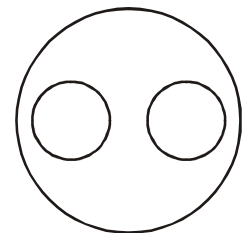
(1)



(2)



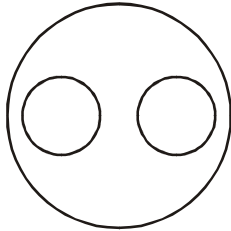
(3)



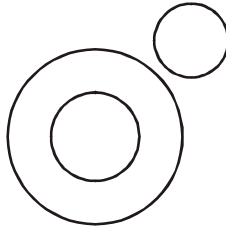
(4)

Space for Rough Work

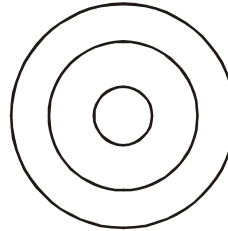
64. Non-skeletal animals, snake, earthworm



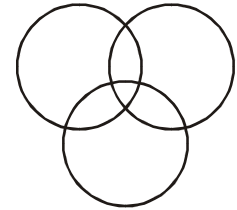
(1)



(2)



(3)



(4)

65. Observe the numbers given in the brackets and choose the *correct* alternative to replace the question mark :

53	17	67
11	?	23
41	83	13

(1) 37

(2) 29

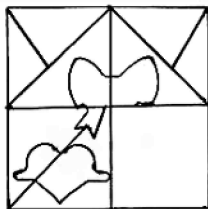
(3) 31

(4) 43

Q. 66 and 67 Direction :

Choose the *correct* alternative to complete the question figure :

66. **Question figure**



Answer figures



(1)



(2)



(3)

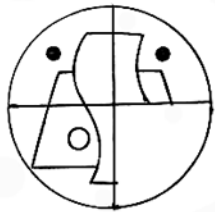


(4)

Space for Rough Work

67. Question figure

Answer figures



(1)



(2)



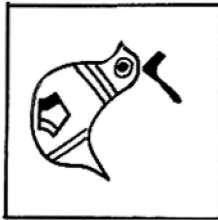
(3)



(4)

68. Choose the *correct* figure from the alternatives given that is similar to the question figure :

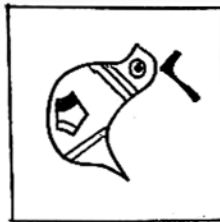
Question figure



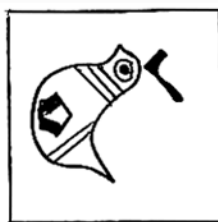
Answer figures



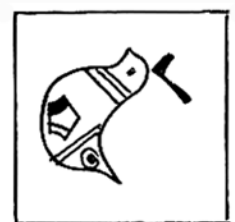
(1)



(2)



(3)

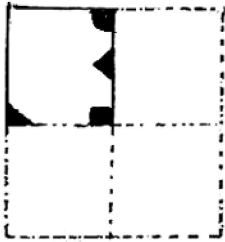


(4)

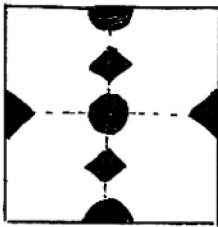
Space for Rough Work

69. A square sheet of paper folded and cut as shown in the question figure. How will the figure look like when the paper is unfolded. Choose the *correct* alternative :

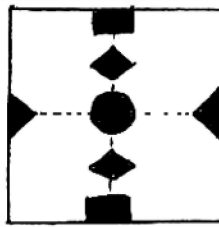
Question figure



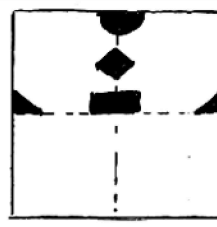
Answer figures



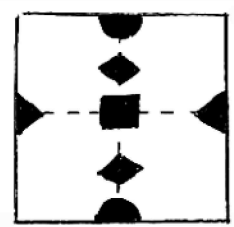
(1)



(2)



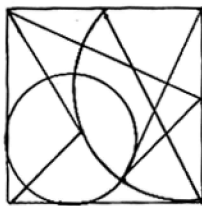
(3)



(4)

70. Find the hidden part of the question figure from the alternatives given :

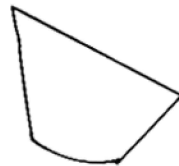
Question figure



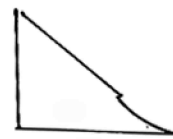
Answer figures



(1)



(2)



(3)



(4)

Space for Rough Work

Space for Rough Work

Space for Rough Work