Read the following instructions carefully before you answer the questions.

(1) Question paper consists of two sections—Section I and Section II. Section I consists of 25 questions on 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 given to solve the question paper is 90 minutes.

(4) Separate answer sheet is provided to register the answers. Four circles are given in front of every question. Choose the most correct alternative and mark it on the answer paper as shown below.

Example:— If Q. No. 6 has option number 2 as the correct answer, then completely darken the circle no. 2 as shown below:

Question No. 6  

(5) Answers marked in the following way will carry zero marks.

(6) Use blue or black ball pen to darken the circle. Pencil is not allowed. Circles darkened by pencil will not be accepted.

(7) Once you have darkened the circle as correct alternative you cannot change it.

(8) If more than one circles 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 or on the last pages of 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 do not ask anything to the Supervisor or Centre Incharge.

(12) 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.

(13) 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.

(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.

0502—A   (1)   P.T.O.
प्र. 1 ते 3 साठी सूचना : खालील उतारा वाचून त्यावर आधारित विचारलेल्या प्रश्नांची उत्तरे पर्यायांतून निवडा।

मोरातका सुरेख पक्षी जगात नाही. एकदा त्याने पिसारा फुलवला, की आपण पाहतच राहतो. असा सपतर्गी पिसारा पाहून आपण आश्चर्यचकित होतो. अशा सुंदर पक्ष्याला 1962 साली भारताने आपला ‘राष्ट्रीय पक्षी’ म्हणून खूप मानाचे स्थान मिळवून दिले. सर्व जगातील मान्य केले, कारण-मोराचे सोंदर्य. मोराने नाचायला सुरुवात केली, की तो पिसारा फुलवतो. कठ्ठक नागून प्रत्यक्षात ‘मुळूनून’ प्रसिद्ध आहे. मोराच्या डोंगावर तुम्ही असतो. मोर हा चालायला लागला, की त्याची गर्द निघ धूम मान एकसारखी डोंगल राहते.

1. मुळूनून कोणत्या नृत्यप्रकारात प्रसिद्ध आहे?

(1) मण्णीपूर्व (2) भरतनाट्यम्
(3) कठ्ठक (4) भांगडा

0502—A (2)
2. भारताने मोराला कोणते मानाचे स्थान दिले आहे?
   (1) भारताचा पक्षी   (2) राष्ट्रीय पक्षी
   (3) सुंदर पक्षी   (4) सप्तरंगी पक्षी

3. मोराच्या पिसान-यासाठी कोणता शब्द वापरला आहे?
   (1) गर्द निळी   (2) बहुरंगी
   (3) सुरेख   (4) सप्तरंगी

प्र. 4 ते 6 साठी सूचना: खालील सुरसंगत वाक्यांचा परिच्छेद वाचून त्याचे व्याख्या आधारित विचारलेल्या प्रश्नांची उत्तरे पर्यायातून निवडा.

4. आज ................. तारीख आहे.
   (1) 1 ऑगस्ट   (2) 30 जानेवारी
   (3) 2 ऑक्टोबर   (4) 25 मे

5. गौरिवशी ................. गांधी पुण्यतिथी असते.
   (1) पं. नेहरू   (2) लालबहादूर शास्त्री
   (3) लो. टिथक   (4) म. गांधी

0502—A (3) P.T.O.
6. हा दिवस …………… महणूही साजरा करतात.

(1) किसान दिन  (2) हुतामा दिन

(3) क्रांती दिन  (4) बाल दिन

7. खालीलपैकी समानार्थी शब्दांची चुकीची जोडी ओळखा:

(1) ढग-खळग  (2) नभ-गगन

(3) धरी-भू  (4) मोठे-शोर

8. पूढीलपैकी विस्तारी शब्दांची अचूक जोडी निवडा:

(1) चढणे × बसणे  (2) मान × अपमान

(3) स्वच्छ × छान  (4) जड × वर

9. ‘मोठ्या प्रमाणात दान करणारी व्यक्ती’ या शब्द-समूहसाठी योग्य शब्द पर्यायातून निवडा:

(1) श्रीमंत  (2) धनवान

(3) कंजूष  (4) दानशूर

0502—A (4)
10. खालीलपैकी ध्वनिदर्शक नसलेल्या शब्द कोणता?

(1) झगमगाट  (2) चिवचिवाट
(3) खलखलाट  (4) खडखडाट

11. ‘जसे गवताची गंजी तसे ………..’ ची जुडी’ रिकाम्या जागी योग्य पर्याय निवडा.

(1) केसांची  (2) पानांची
(3) फांची  (4) पालभाजी

12. गावलेल्या जागी योग्य पर्यायाचा क्रमांक निवडा:

घोडाच्या घराला ……….. म्हणतात.

(1) गोडा  (2) खुराडे
(3) तबेला  (4) गुहा

13. खालील वाक्यासाठी योग्य वाक्प्रचार निवडा:

सरपंचांनी सुमनच्या भास्कराचे कौतुक करताना तिची …………………

(1) हात देणे  (2) अभय देणे
(3) पाठ थोपणे  (4) चेहरा खुलणे

0502—A  (5)  P.T.O.
14. खाली दिलेल्या अर्थाची योग्य म्हण पर्यावरणातून निवडा :

‘सगळीकडे सारखीच परिस्थिती असणे’

(1) बुद्धान् लाई काढून आधार (2) पठासाला पाने तीनच
(3) चोराच्या मनात चांदणे (4) चार दिवस सासूने चार दिवस सुनेचे

15. ‘प्रामाणिकपणे काम केल्याशिवाय समाजात मान मिळत नाही—या वाक्यतील अर्थरेखित शब्दाचा योग्य अर्थ कोणता ?

(1) अभिमान (2) समानता
(3) अपमान (4) प्रतिष्ठा

16. खालील पर्यावरणील कोणता शब्द जोडशब्द नाही ?

(1) आफ्याची वेचल (2) वेळीअवेळी
(3) काळाची वेचल (4) वेळेवर

17. ‘र वे गा हि र’ या पाच अक्षरांपासून अर्थपूर्ण शब्द तयार केल्यास ल्यात मध्यभागी कोणते अक्षर येईल ?

(1) हि (2) गा
(3) वे (4) र

0502—A (6)
18. खालील गटात नाम असलेला पर्याय कोणता?

(1) सुंदर  (2) किती  
(3) माधव  (4) मधाळ

19. दिलेल्या वाक्यातील क्रियापद ओळखा:

आकाशात तू चंद्र पाहिला का?

(1) आकाश  (2) पाहिला  
(3) चंद्र  (4) तू

20. दिलेल्या पर्यायांतून पुलिंग नसलेला शब्द ओळखा:

(1) गंभीर  (2) वाळा  
(3) फांग  (4) शाळा

21. खालील शब्दगटातील निशिचतपणे अनेकवचनी असणारा शब्द ओळखा:

(1) तले  (2) नारळ  
(3) मले  (4) फणस

0502—A  (7)  P.T.O.
22. ‘स्वत्यविराम’ साठी असणारे योग्य विरामचिन्ह कोणते?

(1) ;  (2) ,
(3) .  (4) ?

23. दिलेल्या शब्दांपेक्षी किती शब्द सुदृढ आहेत?

पुसून, पूर्व, कोरी, प्रदूषित मंजुष, शीतल, जावून, कोकिल, पूल

(1) सहा  (2) चार
(3) पाच  (4) आठ

24. ‘गीतरामायण’ हा काव्यसंग्रह कोणी रचला?

(1) मुकुंद तत्त्वालकर  (2) आनंद माडूलकर
(3) बाळ गाडगील  (4) ग.दि. माडूलकर

25. ‘शिक्षक दिन’ म्हणून कोणता दिवस साजरा करतात?

(1) 14 नोव्हेंबर  (2) 5 सप्टेंबर
(3) 15 ऑगस्ट  (4) 1 ऑगस्ट

0502—A  (8)
SECTION II

INTELLIGENCE TEST

26. Form a meaningful word by arranging the letters n, a, g, m, o. Form a meaningful word by taking 4th and 5th letter of this word and select the antonym of this two letter word from the alternatives given.

   (1) go                   (2) no
   (3) come               (4) on

27. Which word will be second if we arrange the following words alphabetically?

   (1) Peacock           (2) Penguin
   (3) Pickle            (4) Parrot

SPACE FOR ROUGH WORK
28. \{900, 146, 222, 522, 105, 103, 154, 351, 133\}

Select the numbers divisible by 3 from the above number series and arrange them in ascending order. Which number will be exactly at the middle place?

(1) 222 (2) 105
(3) 351 (4) 522

29. ABCDEFGHIJKLMNOPQRSTUVWXYZ

A meaningful word is formed by taking 25th, 12th, 22nd and 18th letter from right end of the above letter series. Which is the first letter of that word?

(1) A (2) N
(3) D (4) H

Instructions for Q. Nos. 30 to 34: Find the odd term out.

30. (1) Potato (2) Radish
(3) Carrot (4) Sweet potato
31. (1) 3(91)4  
     (2) 2(36)3  
     (3) 5(133)2  
     (4) 4(189)5

32. (1) \( \frac{4}{10} \)  
     (2) \( \frac{10}{32} \)  
     (3) \( \frac{8}{22} \)  
     (4) \( \frac{6}{16} \)

33. (1) Common  
     (2) Exceptional  
     (3) Unique  
     (4) Rare

34. 

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

SPACE FOR ROUGH WORK

0502—A    ( 11 )    P.T.O.
35. Identify the rule underlying the following number series and choose the correct term from the given alternatives to replace the question mark:

14, 19, 29, 40, 44, 52, 59, ?

(1) 75 (2) 67
(3) 70 (4) 73

36. Find the odd term:

14, 18, 26, 38, 62, 76, 102

(1) 26 (2) 38
(3) 76 (4) 102

37. In the following series, some letters are dropped. Determine from the given alternatives the set of letters in place of blank spaces:

ACCADDDEEEE __ __ __ FFFFFFA

(1) FAE (2) AFE
(3) EAF (4) EEA

SPACE FOR ROUGH WORK

0502—A (12)
38. In the following question a problem figure is given. The constituents of the problem figure move in a particular sequence. Identify the sequence and find the figure in place of the question mark from the alternatives given.

**Problem Figures**

![Fish figures]

**Answer Figures**

1. ![Fish figure](image1)
2. ![Fish figure](image2)
3. ![Fish figure](image3)
4. ![Fish figure](image4)

39. Find the *wrong* term from the given number series:

26, 37, 50, 63, 86, 109

1. 86
2. 37
3. 63
4. 109

---

**SPACE FOR ROUGH WORK**
40. In a code language, ‘line’ is called as ‘point’, ‘point’ is called as ‘ray’, ‘ray’ is called as ‘triangle’, ‘triangle’ is called as ‘quadrilateral’, ‘quadrilateral’ is ‘called’ as ‘circle’, and ‘circle’ is called as ‘rectangle’. Then in the same code language in which figure a chord can be drawn?

(1) Triangle
(2) Circle
(3) Quadrilateral
(4) Rectangle

41. The sum of present ages of mother and son is 52 years and difference of their ages is 28 years. Then find the age of the son two years hence.

(1) 10          (2) 12
(3) 14          (4) 16
Exam started from Monday. Daily there was one paper. The first paper was the paper of ‘Language’. In between ‘Marathi’ and ‘English’ paper was ‘Environment-2’ paper. ‘Maths’ paper was after ‘English’ paper. On the third day after ‘Environment-2’ paper was ‘Environment-1’ paper. On which day was ‘Maths’ paper?

(1) Tuesday (2) Wednesday
(3) Thursday (4) Friday

Diksha’s mother calls my mother ‘mummy’. How is Diksha related to me?

(1) Sister of my mother
(2) Daughter of my father’s sister
(3) Daughter of my mother’s brother
(4) Daughter of my sister
44. Find the number of triangles in the given figure.

(1) 13  (2) 11  
(3) 17  (4) 12

45. Find the number of quadrilaterals in the given figure.

(1) 6  (2) 5  
(3) 4  (4) 3
Instructions for Q. Nos. 46 and 47: In the following question one question figure is given. How will the reflection of the given figure in mirror look? Select the correct alternative.

46. Question Figure

![Hexagon with N and M](image)

Answer Figures

1. ![Hexagon with N and M](image)
2. ![Hexagon with N and W](image)
3. ![Hexagon with N and M](image)
4. ![Hexagon with N and M](image)

47. Question Figure

![Circular pattern with D and E](image)

Answer Figures

1. ![Circular pattern with D and E](image)
2. ![Circular pattern with D and E](image)
3. ![Circular pattern with D and E](image)
4. ![Circular pattern with D and E](image)
Instructions for Q. Nos. 48 and 49: In the following questions, a question figure is given. Find from the given alternatives the water reflection of the 'question figure' if the 'question figure' is held upright on the water surface.

48. Question Figure

Answer Figures

49. Question Figure

Answer Figures

SPACE FOR ROUGH WORK
50. Shubham who has gone for a trip, scribbles his name on the wall of
the fort by a pointed object. What will you do in such situation ?

(1) As a friend you will tell to scribble your name also

(2) You will try to make him understand the importance of conservation of historical monuments

(3) I will not help him in any way

(4) I shall force him to scribble on the wall

Instructions for Q. Nos. 51 to 55 : In the following questions the first
and second term has the same relation as the third and fourth
term has. Find the relation and write correct option at the place
of question mark.

51. Moro Trimbak Pingale : Chief :: Niraji Ravaji : ?

(1) Judge (2) Minister

(3) Sumant (4) Amatya

SPACE FOR ROUGH WORK
52. 21 June: Longest day of the year in our country :: 22 December :: ?
   (1) Longest day of the year in our country
   (2) Longest night of the year in our country
   (3) Shortest night of the year in our country
   (4) Equinox

53. 

54. 24 : 8 :: 36 : ?
   (1) 26       (2) 27
   (3) 24       (4) 28

SPACE FOR ROUGH WORK

0502—A (20)
55. 3927 : 4845 :: 1845 : ?

(1) 2763        (2) 2805
(3) 2967        (4) 2956

Instructions for Q. Nos. 56 and 57: From the following figures, find exactly matching figure to the given question figure.

56. Question Figure

Answer Figures

(1)     (2)     (3)     (4)
57. Question Figure

![Diagram]

Answer Figures

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

58. In a row 15 boys are standing on the right and 21 boys are standing on the left of Virat. At which place is Vinit standing who is exactly at the middle place of the row?

(1) 18th  
(2) 19th  
(3) 20th  
(4) 21th

SPACE FOR ROUGH WORK
59. In an Attendance Register Sangeeta is 10th from the beginning and Sunny is 20th from the end. In between Sangeeta and Sunny there are names of 15 students. Find the total number of students in the Attendance Register.

(1) 45     (2) 40
(3) 35     (4) 43

60. Rozi is standing facing towards west. She turns two times on left in 90°. In which direction her back is facing?

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

SPACE FOR ROUGH WORK
61. Ruksana walks a distance of 19 km towards west. Then she turns and walks 13.5 km towards south. Then she walks towards east 7.5 km and then she walks 13.5 km to north and stops. How far is she from the origin?

(1) 10.5 km

(2) 12.5 km

(3) 11.5 km

(4) 13.5 km

62. Manda was born on Sunday 8th July 2007, then her second birthday will fall on which day?

(1) Thursday

(2) Monday

(3) Tuesday

(4) Wednesday
63. In a year 2nd August comes on Wednesday, then in the same year 4th September will come on which day?

(1) Tuesday  (2) Sunday
(3) Saturday  (4) Monday

64. Observe the following figure and choose the correct alternative to answer question that follows:

Which number is common in all the three figures—circle, triangle and quadrilateral?

(1) 2  (2) 5
(3) 4  (4) 6
65. Choose the correct alternative to replace the question mark.

\[
\begin{array}{ccc}
8 & 5 & 9 \\
7 & 2 & 25 \\
9 & 7 & ?
\end{array}
\]

(1) 4  (2) 16  (3) 2  (4) 6

Instructions for Q. Nos. 66 to 70: Find out the term/figure from the alternatives that matches the given set of terms/figures in each question.

66. Large intestine, stomach, small intestine:

(1) Oesophagus  (2) Diaphragm
(3) Heart  (4) Kidney

SPACE FOR ROUGH WORK
67. Ganga, Mahanadi, Godavari:

   (1) Narmada       (2) Kaveri
   (3) Tapi          (4) Sabarmati

68.

   ,       ,

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

---

SPACE FOR ROUGH WORK
69. \((29, 31), (17, 19), (59, 61)\):

(1) \((41, 43)\) \hspace{1cm} (2) \((15, 17)\)

(3) \((69, 71)\) \hspace{1cm} (4) \((19, 21)\)

70. \(5985, 8541, 6984\):

(1) \(9389\) \hspace{1cm} (2) \(9387\)

(3) \(9487\) \hspace{1cm} (4) \(9587\)

71. In a code language \(5 = 13, 7 = 19\) and \(8 = 22\), then \(1 = \)?

(1) \(5\) \hspace{1cm} (2) \(3\)

(3) \(1\) \hspace{1cm} (4) \(2\)

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SPACE FOR ROUGH WORK

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0502—A \hspace{2cm} (28)
72. In a code language, 1 is called as 5, 3 is called as 7, 4 is called as 9 and 2 is called as 6, then $1 \times 2 + 3 = ?$

(1) 5  (2) 65  
(3) 18  (4) 37

73. In a certain code language ‘RUB’ is written as □ ○ △. ‘CUB’ is written as ○ □ □ and ‘OUR’ is written as ○ ○ △. Which one of the following can be the code for the word ‘ROC’?

(Instruction: The sequence of letters and of symbols may not be the same)

(1) △ ○ □  
(2) □ ○ △  
(3) ○ □ □  
(4) △ ○ □
74. In a code language ‘SON’ = + − ÷, ‘SUN’ = − + × and ‘FUN’ = × − □, then in the same code language how will you write the word ‘UFO’.

(Instruction: The sequence of letters and signs may not be the same)

(1) □ × −
(2) × □ ÷
(3) + × □
(4) ÷ + ×

75. There is a Kho-Kho match going on the ground. It is a very critical situation in the match. Suddenly there is a commotion on the ground. What will you do?

(1) I will try to find the cause of commotion and will try to calm them down
(2) I will beat them badly
(3) I will join them
(4) I will run back to my class