



ASSOCIATION OF SCHOOLS  
FOR THE INDIAN SCHOOL CERTIFICATE  
SCHOLARSHIP EXAMINATION - 2017

STANDARD VII

Date of Examination: .....

Starting Time: 10 am

Time: 1 ½ hr

Register No: .....

Max. Marks: 100

School Code: .....

Name in Block Letters: .....

Signature of the Supervising Examiner: .....



**Read the following instructions carefully**

You will not be allowed to write during the first 15 minutes. This time is to be spent in reading the question paper. The time given at the head of this paper is the time allowed for writing the answers.

All answers must be written in the space provided along with each question. Your work should be neat and no over writing is allowed. This question paper consists of four sections. All sections are to be answered. This booklet consists of 14 printed pages.

**SECTION A**

**(25 marks)**

**I. Read the passage and answer the questions that follow: (5X1=5)**

Once there lived a wise man in a village. All the people went and told him about their problems and sought his advice. He offered solutions to their problems. One day, a woman came to the man with her little son. She said, "O wise man, my son eats too many sweets. Please advise him not to do so". The man said to the woman, "Please come after a week. I'll talk to the boy". The woman came back after a week with her son. The wise man said to the boy, "My dear boy, don't eat too many sweets. They're not good for you". The woman said, "But you could have said this to him when we came here last week. Why did you take a week to tell him this"? "Well, to tell you honestly, I was Myself in the habit of eating sweets and I wanted to get rid of this habit before I advised the boy not to do so. It took one week for me to give up sweets". The man believed in practising what he preached.

(PTO)

1. Why did the people go to the wise man?

.....  
.....

2. Why did he take a week to advise the boy?

.....  
.....

3. What did the wise man believe in?

.....  
.....

4. Give the Synonyms of the following words.

a) Offered

- .....

b) Preached

- .....

**II. Complete the reported speech:-**

**(3X1=3)**

5. Gita said, "I bought Vegetable".

Gita ..... Vegetables.

6. "Do you know English?" the man said to the boy.

The man ..... the boy..... English.

7. "Please wait for me", Chetan said to me.

Chetan ..... for .....

**III. Combine the sentences using the conjunctions given:-**

**(2X1=2)**

8. He was fined. He was also imprisoned (not only ..... but also

.....  
.....

9. She is very weak. She cannot walk (So.....that)

.....  
.....

**IV. Fill in the blanks with suitable prepositions:**

(2X½ = 1)

10. Come on, let's go! I'm tired ..... waiting.  
11. What is the solution ..... this problem?

**V. Fill in the blanks with the correct forms of the verbs given in brackets:**

(3X1 = 3)

12. The boys ..... since morning (play).  
13. The patient ..... before the doctor arrived (die).  
14. When the musician ..... the lights went out (sing).

**VI. Fill in the blanks with Infinitives:**

(3X1 = 3)

15. English is easy .....  
16. I was shocked ..... the news.  
17. It is safe ..... on the footpath.

**VII. Change the following sentences to plural forms.**

(3X1 = 3)

18. Krishpan's daughter-in-law is a doctor.  
.....  
.....

19. The ox is ploughing the field.  
.....  
.....

20. This knife is made of steel.  
.....  
.....

**VIII. Do as directed:**

(2X1 = 2)

21. She gracefully accepted that she had been defeated (Use defeat)  
.....  
.....

22. To eat exposed food is harmful (Begin with "It").  
.....  
.....

**IX. Write the other gender:**

(2X½ = 1)

23. goose - .....

24. ram - .....

**X. Write the Parts of Speech of these underlined words:**

(2X½ = 1)

25. We found her childlike pranks to be quite irritating.

.....

26. We cannot rely on a person in the habit of telling lies.

.....

**XI. Write in the positive degree:**

(1)

27. The dog is one of the most faithful animals.

.....

**SECTION B**

(30 marks)

**XII. Choose the correct answer from the options**

28. Which is the incorrect statement among the following.

- (i) Density and Relative Density are numerically same in CGS system.
- (ii) Ice will float in water but sink in Kerosene.
- (iii) Mass and Weight are two names for the same physical quantity.

29. An ultrasound signal sent out from a ship gets reflected from a Submarine and returns in 1.2s. Find the distance of the submarine from the ship. Velocity of ultrasound in Seawater is 1500 m/s.

- (i) 0.9 km                      (ii) 1 km                      (iii) 900 km

30. Higher the potential difference across a conductor, greater will be the .....

- (i) Resistance                      (ii) Power                      (iii) Current

31. The maximum speed of an athlete over short distance is 36 km/h. Find the maximum time in which he can cover the distance of 100m.  
(i) 100s                      (ii) 1s                      (iii) 10s
32. When an object moves in a circle, it's ..... remains constant and ..... changes.  
(i) direction, Speed   (ii) Velocity, Speed   (iii) Speed, direction
33. The unit of electric charge is  
(i) Ampere                      (ii) Coulomb                      (iii) Volt
34. Find the odd one.  
(i) Cymbals                      (ii) Xylophones                      (iii) Bugle
35. The audibility range of human beings lies between  
(i) 20 Hz - 20 KHz   (ii) 20 Hz - 2000 Hz   (iii) 2 KHz - 20,000 Hz
36. If a source vibrates 200 times per second, which among the following is true.  
(i) it's time period is 0.005 s                      (ii) it's frequency is 200 Hz  
(iii) both (i) and (ii) are true
37. The property of sound by which we identify the source is it's  
(i) Quality                      (ii) Pitch                      (iii) Loudness

38. Which is an organic acid?  
(a) carbonic acid      (b) acetic acid      (c) Phosphoric acid
39. The formula of the chloride of a trivalent metal 'X':  
(a)  $XCl_3$       (b)  $XCl$       (c)  $X_3Cl$
40. Which of the following salt is acidic in nature?  
(a)  $Na_2CO_3$       (b)  $NaCl$       (c)  $NH_4Cl$
41. The symbol of the element Platinum is:  
(a) P      (b) Pt      (c) Pa
42. A chemical which can dissolve gold is:  
(a) aquaregia      (b) aquafortis      (c) oil of vitriol
43. The acid known as king of chemicals:  
(a) Hydrochloric acid      (b) Nitric acid      (c) Sulphuric acid
44. Which of the following natural sources contains oxalic acid?  
(a) Tomato      (b) Lemon      (c) Orange

45. Zinc reacts with an acid as well as with a base to liberate hydrogen gas. On the basis of this. What should be the nature of the Zinc metal?  
(a) Basic                      (b) acidic                      (c) amphoteric
46. Which is not a greenhouse gas?  
(a) CO                      (b) CO<sub>2</sub>                      (c) CH<sub>4</sub>
47. Permanent hardness of water can be removed by:  
(a) adding sodium carbonate    (b) boiling    (c) Loading
48. In insects, respiration takes place with the help of  
(a) Gills                      (b) trachea                      (c) Ctenidia
49. An additive used to preserve meat products.  
(a) tartrazine                      (b) Vanillin                      (c) Sodium Nitrite
50. The mineral needed for normal functioning of thyroid gland.  
(a) Phosphorus                      (b) Iron                      (c) Iodine
51. The organ that produces bile  
(a) Pancreas                      (b) Stomach                      (c) Liver
52. Sieve tubes and companion cells are the components of  
(a) Xylem                      (b) Phloem                      (c) Meristematic tissue

53. The Cytoplasm present in a muscle cell.

- (a) Sacroplasm      (b) Protoplasm      (c) Nucleoplasm

54. The lowest level of biological organisation

- (a) Tissue      (b) Cell      (c) Organ

55. A substance used as a solidifying agent in the preparation of some medicines.

- (a) Algin      (b) Iodine      (c) Agar-Agar

56. The study of tissues is known as

- (a) Pathology      (b) Cytology      (c) Histology

57. The tissue found in between the Vertebrae

- (a) Ligaments      (b) Tendons      (c) Cartilage

**SECTION C**

**(25 mar**

**XV. Choose the correct answer from the bracket**

58. The HCF of two consecutive even numbers is .....  
(0, 1, 2)

59. Two numbers are in the ratio 7:9. If the sum of the numbers is 112 then the la  
number is .....  
(72, 63, 49)



60. If 200 Students applied for an entrance test and 180 appeared, out of which 70% have passed, then the number of students who failed are .....  
(68, 54, 58)

61. A ribbon of length  $5\frac{1}{4}$  m is cut into small pieces of length  $\frac{3}{4}$  m. Then number of pieces will be .....  
(5, 8, 7)

62. The difference between two complementary angles is  $30^\circ$ . Then the angles are .....  
( $60^\circ$  and  $30^\circ$ ,  $70^\circ$  and  $40^\circ$ ,  $105^\circ$  and  $75^\circ$ )

63. The Cardinal number of set  $A = \{x : x \in W; x \leq 6\}$  is .....  
(7, 5, 6)

64. The product of the largest 5 digit number and the smallest 2 digit number .....  
(99999, 99990, 999990)

65.  $\frac{5^{n+1} + 5^n}{5^{n+1} - 5^n}$  is equal to .....  
 $\left(\frac{3}{4}, \frac{3}{2}, \frac{2}{5}\right)$

66.  $\sqrt[3]{0.1 \times 0.1 \times 0.1 \times 12 \times 12 \times 12} = \dots\dots\dots$   
(1.2, 12, 0.12)

68. One fourth of a number is 3 more than one fifth of its successor. The number is  
.....  
(62, 63, 64)

69. Lowest form of 0.004 is .....

$$\left( \frac{1}{25}, \frac{1}{250}, \frac{4}{100} \right)$$

**Work Out**

70. The average of three consecutive numbers is 34. Find the numbers.

71. The Perimeter of a rectangle is 40m. Its length is 4m less than 5 times its breadth. Find the area of the rectangle.

72. The cost price of 11 articles is equal to the selling price of 10 articles. Find the gain percent.

73. A worker receives Rs. 330 for 6 days. If he receives Rs. 1980 then find the number of days he worked.

74. Find the number which when divided by 520 gives the same quotient as 85 divided by 0.625.

75. In a quiz competition positive marks were given for correct answers and negative marks for incorrect answers. If Riya scored 30, -10, -12, -5, -15 and 20 in 6 successive rounds. Find her total score at the end of the competition.

76. Each symbol represents an algebraic expression as given below.

$$\triangle = 3x^2 + 3y^2, \quad \bigcirc = 2x^2 + 3x \quad \text{and} \quad \square = 4y^2 - 3x^2 + 5x + 3y$$

Find the expression represented by  $\triangle + \bigcirc - \square$

**SECTION D**

**(20 marks)**

**XVI. Choose the correct answer from the bracket**

77. U.S. based National Basket Ball Association (NBA) has launched India's first basket ball School. In which city is it located?  
(a) Kochi (b) Kolkata (c) Mumbai
78. Name the first woman who won the Nobel Prize?  
(a) Maria Goeppert (b) Linda B. Buck (c) Marie Curie
79. The Head Quarters of International Olympics Committee is at.....  
(a) Los Angeles (b) Newyork (c) Lausanne
80. Who was the first Indian to receive the Magaysay award  
(a) Indira Gandhi (b) Vinoba Bhave (c) Mother Teresa
81. The founder of Amnesty International?  
(a) Peter Banenson (b) Martin Luther King (c) Abraham Lincoln
82. The first woman who swam across the sea channels and the English Channel.  
(a) Bula Choudhary (b) Shivani Kataria (c) Arati Saha

83. The Nobel Prize for Economics was instituted by:  
(a) World Bank (b) The Nobel Committee (c) Sweden's Central Bank
84. Name the Sport that returned to Olympics after a gap of over 100 years.  
(a) Golf (b) Kabadi (c) Football
85. Name the first Computer Virus  
(a) Elka Virus (b) Creeper Virus (c) SCA Virus
86. Who is known as Indian Bismark  
(a) Jawaharlal Nehru (b) Gandhiji (c) Vallabhai Patel
87. National Girl Child day is observed on  
(a) 24th June (b) 26th January (c) 24 January
88. The author of the book "In Custody".  
(a) Anita Desai (b) Arundathi Roy (c) Shoba De
89. Name the first organic farming state in India?  
(a) Manipur (b) Assam (c) Sikkim

90. The Grand Old man of Indian Journalism

- (a) Dada Bhai Navaraji (b) Tushar Kanti Ghosh (c) Pronoy Roy

91. The Presiding Chairman of the Lok Sabha

- (a) President (b) Speaker (c) Vice President

92. Which state is known as the Jewel of India?

- (a) Sikkim (b) Manipur (c) Nagaland

93. Who won the Vallathol award in 2016.

- (a) C. Radhakrishnan (b) U.K. Kumaran (c) Sree Kumaran Thampi

94. Founder of Wiki Pedia

- (a) Jimmy Wales (b) Bill Gates (c) Jack Dorseg

**Write the Exapanded form**

95. TADA

.....

96. NASA

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