

**A.P. Social Welfare Residential Educational  
Institutions Society: Hyderabad**

**SWAEROCET - 2014**

**(V Class Common Entrance Test)**

**Examination Date: 11.05.2014**

**Time: 10:00 AM - 12:00 PM**

**Max. Marks: 100**

**Instructions to Candidates**

1. Before begin to answer, fill in the particulars and sign in the OMR sheet etc., failing which the script will not be valued.
2. You are prohibited from writing your name and register number on any part of OMR Sheet.
3. Write Hall ticket number in the box provided in the OMR sheet, if not printed.
4. You are prohibited from bringing loose sheets of paper or books written or unwritten or printed or typed or cyclostyled into the examination centre.
5. Choose the correct answers and darken relevant circle in OMR sheet with blue/black ball point pen.
6. Candidates are NOT permitted to leave Exam Hall till last 10 Minutes.

**PART - A (40 Marks)**

**ENGLISH**

**Choose the odd word in each set:**

1. 1) Glass                      2) Pencil                      3) Bucket                      4) Bottle
2. 1) Grass                      2) Tree                      3) House                      4) Flower

**Fill in the blanks:**

3. Lion is to den as Pigeon is to \_\_\_\_  
1) Hole                      2) Nuts                      3) Nest                      4) Cage
4. The monkey is \_\_\_\_ the tree.  
1) in                      2) On                      3) At                      4) From

**Choose the plural forms of these nouns:**

5. Mango  
1) Mangos                      2) mangoes                      3) Mangeos                      4) Mangose
6. Dress  
1) Dresse                      2) Dresses                      3) Dreses                      4) Dres
7. What day is it going to be after Monday?  
1) Sunday                      2) Wednesday                      3) Saturday                      4) Tuesday

**Give the opposite of the following words:**

8. Good ×  
1) Bad                      2) Fair                      3) Sweet                      4) Best
9. Dry ×  
1) Fry                      2) Cry                      3) Sky                      4) Wet
10. An ..... uses its trunk for lifting things.  
1) elephant                      2) eagle                      3) engine                      4) aeroplane

**What are common letters in the following words:**

11. girl bird dirt shirt  
1) t 2) ir 3) l 4) r
12. clown close cloth class  
1) c 2) l 3) clo 4) cl

**What is silent in the following words?**

13. Knot Knife Know Knit  
1) K 2) Kno 3) Kn 4) Kni-
14. Walk Talk Stalk Chalk  
1) l 2) alk 3) tal 4) lk

**Fill in the blanks:**

15. \_\_\_\_\_ have to catch the bus.  
1) He 2) She 3) It 4) I
16. \_\_\_\_\_ are eating dinner.  
1) They 2) Sunil 3) Seeta 4) She
17. \_\_\_\_\_ is your best friend?  
1) What 2) When 3) Who 4) Which
18. The sky is \_\_\_\_\_ us.  
1) around 2) above 3) under 4) in
19. The Lion is \_\_\_\_\_ big animal  
1) a 2) an 3) the 4) they
20. What does a teacher do?  
1) cure 2) teach 3) mend 4) catch

**Fill in the blanks with missing letters:**

21. So \_\_ y  
1) ee 2) er 3) rr 4) re
22. Mo\_\_er  
1) tr 2) th 3) ht 4) rt
23. Ban\_\_a  
1) an 2) na 3) on 4) no

**Complete the phrases:**

24. A bunch of  
1) socks 2) shoes 3) bottles 4) grapes
25. A pair of  
1) Bees 2) Grapes 3) Shoes 4) Babies
26. A wild animal  
1) Cat 2) Dog 3) Monkey 4) Lion
27. An animal with a trunk  
1) Rhino 2) Deer 3) Elephant 4) Cattle
28. A clock tells you this.  
1) rain 2) time 3) future 4) morning

Choose the verb in the following sentences:

29. The baby drinks milk from the bottle.

- 1) Baby                                      2) Milk                                      3) From                                      4) Drinks

30. I play the kites in the sky.

- 1) Play                                      2) Kites                                      3) The                                      4) Sky

Which is correct?

31. 1) This is my new bag.

2) This new bag is my.

3) My new bag this is.

4) New bag this my is

32. 1) Next week my birthday is.

2) Birthday my is next week.

3) Next week is my birthday.

4) My birthday is next week.

33. 1) In the garden I was.

2) I was in the garden.

3) The garden in I was.

4) The garden was in I.

34. 1) His Ravi father gave it.

2) It gave to father his ravi.

3) Ravi gave it to his father.

4) His father to ravi gave it.

35. 1) In the Zoo you see did hippo.

2) Hippo you see did in the Zoo.

3) In the Zoo did hippo you see.

4) Did you see Hippo in the Zoo.

Choose the correct answer:

36. He \_\_\_\_ time to play.

- 1) don't have                                      2) don't has                                      3) doesn't has                                      4) doesn't have

37. These shoes \_\_\_\_ very nice.

- 1) Don't look                                      2) don't looks  
3) doesn't looks                                      4) doesn't look

Fill in the blanks:

38. Eat is to ate as give is to

- 1) go                                      2) gave                                      3) given                                      4) gone

39. Fall is to fell as \_\_\_\_ is to brought.

- 1) buy                                      2) bring                                      3) bought                                      4) by

40. Sleep is to slept as \_\_\_\_ is to kept.

- 1) keen                                      2) kite                                      3) keep                                      4) kit

PART - B (30 Marks)



Mathematics

Complete the pattern:

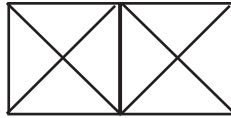
41.    .....

- 1)                                       2)                                       3)                                       4) 

42.      .....

- 1)                                       2)                                        3)                                        4) 

43. Count number of triangles in the given figure.



- 1) 8                                      2) 14                                      3) 16                                      4) 18

44. April, \_\_\_\_\_, September and \_\_\_\_\_ has 30 days.

- 1) May, October                                      2) June, November  
3) July, December                                      4) August, January

45. Write the time show by the clock.

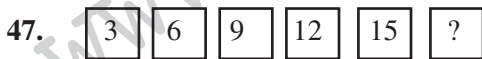


- 1) 2 : 10                                      2) 10 : 10                                      3) 10 : 20                                      4) 10 : 00

46. How many 5 rupees are there in a hundred?

- 1) 10                                      2) 20                                      3) 30                                      4) 40

Complete the pattern:

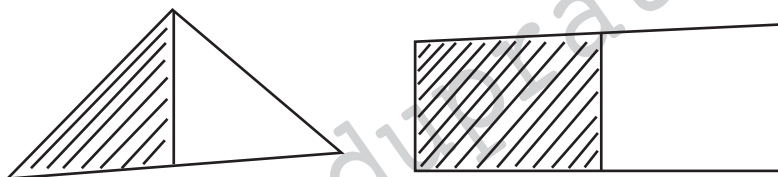


- 1) 16                                      2) 18                                      3) 20                                      4) 21



- 1) 10                                      2) 20                                      3) 30                                      4) 40

49. Each of the shape is divided to equal halves, it is written as



- 1)  $\frac{1}{4}$                                       2)  $\frac{1}{2}$                                       3)  $\frac{1}{8}$                                       4)  $\frac{1}{16}$

Choose the largest number and smallest number using the given digits:

50. Digits: 2, 1, 3, 4 and 6

- 1) 43126, 13426                                      2) 64321, 12346                                      3) 36142, 13264                                      4) 63241, 14326

51. Digits: 9, 2, 6, 3 and 5

- 1) 95632, 25369                                      2) 93562, 26359                                      3) 92653, 29365                                      4) 96532, 23569

52. The largest five digit number is

- 1) 10000                                      2) 99999                                      3) 19999                                      4) 10999

53. The place value of '0' in 73601 is

- 1) Ones                                      2) Tens                                      3) Hundreds                                      4) Thousands

**Predict and write the next number:**

54. 6680, 6690, .....

- 1) 6670                      2) 6700                      3) 6660                      4) 6630

55. 54985, 54990, .....

- 1) 54995                      2) 54999                      3) 54909                      4) 54599

**Fill in the missing number:**

56.  $4315 + 1795 + 8442 =$

- 1) 15425                      2) 14525                      3) 14255                      4) 14552

57.  $6432 + 77847 + 800 + 3000 =$

- 1) 78809                      2) 88079                      3) 80789                      4) 89807

58. Take away 14 from 80 is

- 1) 56                              2) 66                              3) 36                              4) 46

59. 5 less than 9 tens is

- 1) 80                              2) 90                              3) 85                              4) 4

60. 6 times of 5 is

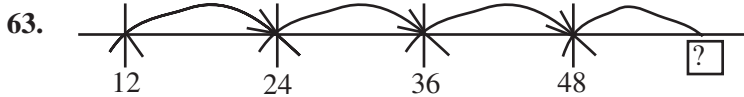
- 1) 36                              2) 34                              3) 32                              4) 30

61. One century = 100 years. How many years are there in 10 centuries?

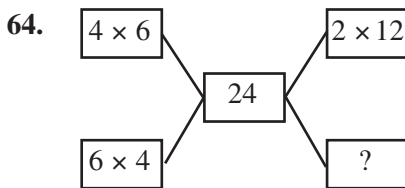
- 1) 100                              2) 10                              3) 1000                              4) 10000

62.  $16 \times 0 \times 4 =$

- 1) 64                              2) 0                              3) 4                              4) 16



- 1) 50                              2) 60                              3) 70                              4) 72



- 1)  $8 \times 3$                               2)  $12 \times 6$                               3)  $12 \times 4$                               4)  $24 \times 12$

65. Short form of this expanded numbers  $1000 + 400 + 50 + 9 =$

- 1) 104509                      2) 1040509                      3) 1459                              4) 100459

66. Choose the expanded form for 45006.

- 1)  $4000 + 5000 + 6$                               2)  $400 + 500 + 6$   
3)  $4000 + 5000 + 6$                               4)  $40000 + 5000 + 6$

67. 1 more than 999 is

- 1) 998                              2) 1000                              3) 990                              4) 909

68.  $2775 = \dots\dots? \dots + 1$

- 1) 2772                              2) 2277                              3) 2771                              4) 2774

69.  $8990 + 100 + 1000 + 0 + 1 =$

- 1) 1091                      2) 10091                      3) 100091                      4) 10901

70.  $1 ₹ = 100$  paise. How many paise are there in 10 rupees?

- 1) 100                      2) 1000                      3) 10000                      4) 100000

**PART - C (30 MARKS)**

**ENVIRONMENTAL SCIENCE**

71. Animals like cows, horses and goats eat

- 1) Grass                      2) Insects                      3) Grains                      4) Flesh

72. \_\_\_\_\_ is the fastest animal.

- 1) Lion                      2) Tiger                      3) Fox                      4) Cheetah

73. Red and Green traffic signals say

- 1) Stop and go                      2) Go and stop  
3) Stop and steady                      4) Steady and go

74. My father wants to keep his money safe. He will go to a

- 1) School                      2) Hospital                      3) Police Station                      4) Bank

75. We can travel in the sky by

- 1) Train                      2) Bus                      3) Aeroplane                      4) Car

76. We need air to

- 1) Breath                      2) Wear                      3) Wash                      4) Fly

77. We use \_\_\_\_\_ to draw underground water.

- 1) Rain                      2) Tank                      3) Hand-pump                      4) Hand

78. Boiling water kills the \_\_\_\_\_ in it.

- 1) Animals                      2) Insects                      3) Germs                      4) Vapour

79. A strong \_\_\_\_\_ can uproot trees.

- 1) Sun                      2) Wind                      3) Water                      4) Moon

80. I am a band of seven colours, I am a .....

- 1) Sun                      2) Moon                      3) Star                      4) Rainbow

81. Who won Bharat Ratna recently?

- 1) M.S. Dhoni                      2) Vijendra Singh                      3) Sachin                      4) Saina

82. The seventh month of the year is

- 1) June                      2) July                      3) August                      4) September

83. In a leap year February has \_\_\_\_\_ days.

- 1) 28 days                      2) 29 days                      3) 30 days                      4) 31 days

84. Republic day is celebrated on

- 1) 14th August                      2) 26th January                      3) 14th November                      4) 5th September

85. Food gives \_\_\_\_\_ to work and play.

- 1) Bones                      2) Flesh                      3) Energy                      4) Courage

86. We breath in \_\_\_\_\_ and breath out \_\_\_\_\_

- 1) Oxygen and Carbondioxide                      2) Carbondioxide and Oxygen  
3) Oxygen and Nitrogen                      4) Nitrogen and Oxygen

87. The planet closest to the Sun is

- 1) Mercury                      2) Venus                      3) Saturn                      4) Jupiter

88. People who go in the space are called  
1) Doctors                      2) Engineers                      3) Astronauts                      4) Scientists
89. Which is our National Bird?  
1) Pigeon                      2) Parrot                      3) Peacock                      4) Ostrich
90. Dr. B.R. Ambedkar was born on  
1) 5th April 1880                      2) 2nd October 1869  
3) 14th November 1896                      4) 14th April 1891
91. \_\_\_\_ is the festival of lights.  
1) Ugadi                      2) Daseerah                      3) Sankranthi                      4) Diwali
92. The longest river is  
1) Ganga                      2) Krishna                      3) Nile                      4) Godavari
93. Which is the fastest means of communication?  
1) Postal service                      2) Telephone                      3) Courier service                      4) Internet
94. The first law minister in independent India was  
1) Mahatma Gandhi                      2) Rajendra Prasad  
3) B.R. Ambedkar                      4) Sarvepalli Radhakrishnan
95. Which is known as the "Ship of the desert"?  
1) Elephant                      2) Whale                      3) Camel                      4) Giraffe
96. A seed grows into a big  
1) Flower                      2) leaf                      3) Fruit                      4) Plant
97. Potato is a  
1) Stem                      2) Root                      3) Leaf                      4) Fruit
98. The blue colour on maps shows the  
1) Oceans                      2) Seas  
3) Rivers and lakes                      4) All of these
99. Imagine, an old man is about to cross a road. What do you do?  
1) You will help him to cross the road.  
2) You ignore him while he crosses the road.  
3) You suggest him not to cross outside.  
4) You feel sorry about the condition of an old man.
100. If I become a collector  
1) I shall reform villages                      2) I will help the poor  
3) I will not be corrupt                      4) All of the above

ANSWERS

**PART - A : ENGLISH:** 1-2; 2-3; 3-3; 4-2; 5-2; 6-2; 7-4; 8-1; 9-4; 10-1; 11-2; 12-4; 13-1; 14-1; 15-4; 16-1; 17-3; 18-2; 19-1; 20-2; 21-3; 22-2; 23-1; 24-4; 25-3; 26-4; 27-3; 28-2; 29-4; 30-1; 31-1; 32-3; 33-2; 34-3; 35-4; 36-4; 37-1; 38-2; 39-2; 40-3

**PART - B : MATHEMATICS:** 41-1; 42-4; 43-3; 44-2; 45-2; 46-2; 47-2; 48-2; 49-2; 50-2; 51-4; 52-2; 53-2; 54-2; 55-1; 56-4; 57-2; 58-2; 59-3; 60-4; 61-3; 62-2; 63-2; 64-1; 65-3; 66-4; 67-2; 68-4; 69-2; 70-2

**PART - C : ENVIRONMENTAL SCIENCE:** 71-1; 72-4; 73-1; 74-4; 75-3; 76-1; 77-3; 78-3; 79-2; 80-4; 81-3; 82-2; 83-2; 84-2; 85-3; 86-1; 87-1; 88-3; 89-3; 90-4; 91-4; 92-3; 93-4; 94-3; 95-3; 96-4; 97-2; 98-4; 99-1; 100-4.