കെ. എസ്. ടി. എ.

വിദ്യാജ്യോതി സമഗ്ര വിദ്യാഭ്യാസ പരിപാടി

LSS MODEL EXAMINATION FEBRUARY - 2019

എൽ.എസ്സ്.എസ്സ്. മാതൃകാ പരീക്ഷ ഫെബ്രുവരി – 2019

(Paper II) (Part A)

EVS

In Figure

REGISTER No.

In Words

Maximum Score : 20

✦ **Write the answer to the questions in the space provided**

✦ **Questions 1 to 12 are included in the EVS Section**

✦ **Answer all the questions**

1. Read the names of creatures given below   2 score

> Deer, salamander, Frog, Fish Elephant, Star Fish, Nuta, Goat, Prawn

a) Complete the table as per common feature of the creature

A	B	C
....	Lives in water	....

b) What are the adaption feature of fish and frog   2 score

Creature	Adaption feature
Fish	
Frog	

-1-

c) Vertebrate animals that lives both in water and land are known as   1 score

Answer:

2. Mimoonath took two bottles and cut the bottom part of it. She removed the cork of the first and they placed a ballon on its mouth and a toy whistle (a whistle which makes sound when the toy is pressed) on the second bottle's mouth. There two bottle were innerred in bucket of water as the broke in a downward position.

a) Balloon   1 score

What happened	Reason

Whistle   1 score

What happened	Reason

b) In what conclusion you have reached from this experiment.   1 score

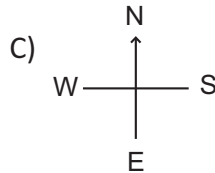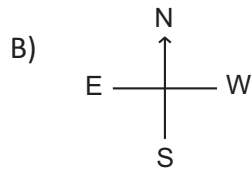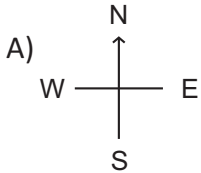| Answer: |
| --- |
| |

c) Prepare a note for the experiment   2 score

3. Find out the mass media communication from the list given below   1 score

   A) Telephone   B) Television   C) Fax   D) Vakitoki

   Answer:

4. A map is hang on the wall. Find out the sign which shows correct direction.   1 score

   A)
   ```
        N
        ↑
   W ───┼─── E
        │
        S
   ```

   B)
   ```
        N
        ↑
   E ───┼─── W
        │
        S
   ```

   C)
   ```
        N
        ↑
   W ───┼─── S
        │
        E
   ```

   D)
   ```
        S
        ↑
   W ───┼─── E
        │
        N
   ```
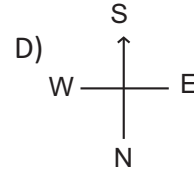
   Answer:

5. What is the correct statement about the planets

   A) Self shining   B) Revolves around the satelites

   C) Revolves around the sum in a fixed path   c) Revolves around the moon   1 score

   Answer:

6. What is the statement which is not related to bird

   A) help to seed distribution   B) help to pest control

   C) Control the climate   D) Sustain plant diversion   1 score

   Answer:

7. Find out the incorrect pair

   A) Arunachal Pradesh   - Ittanagar

   B) Tamilnadu   - Chennai

   C) Gujarat   - Porbandar

   D) Kerala   - Trivandrum   1 score

   Answer :

8. We feel the flavour of flower and opening cent bottle at the distance. Explain the feature of air   1 score

Answer:

9. Ancient times which bird is used to send messages.   1 score

Answer:

10. The day which the point of moon without sun light is come front of earth   1 score

Answer:

11. Find out the name of person using following indicators   1 score

   1) Freedom fighter

   2) He declared 'Freedom is my birthdate'

   3) known as 'Lokamanya'

Answer:

12. A Kerala art which used to criticise the social based habbits through commody   1 score

Answer:

LSS MODEL EXAMINATION FEBRUARY - 2019

(Paper II) - Part B

Mathematics

ആകെ സ്കോർ – 20

✦ **Write the answer to the questions in the space provided**

✦ **Questions 13 to 24 are included in the General Knowledge Section**

✦ **Answer all the questions**

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13. In Anupama Book stall Dictionary have a special discount you will get the dictionary of Rs. 950/- at the rate of Rs. 700/-. And also you can buy it by paying two equal instalments of Rs. 375 or three equal instalments of Rs. 275/-. 25 customers paid Rs. 700/- 40 customers paid 375/- in two instalments and 15 paid 275/- in three installments
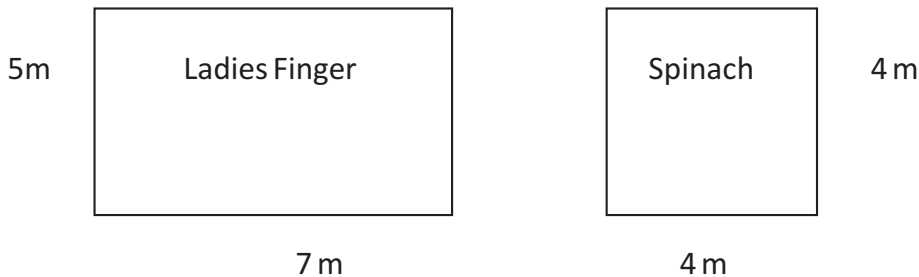
a) Total Amount to collected by the Bookstall   3 score

Answer :

b) If all are bought the Dictionary at the rate of Rs. 700/- Find total difference in prize.   2 score

Answer:

14. To making fence Wall to vegetable garden of Sachin's School

    Ladies finger garden in rectangle shape. Spinach garden is square in shape

| 5m | Ladies Finger | | Spinach | 4 m |

7 m   4 m

a) Expense for making inter fence is Rs. 20/-. Find out total expense for making five line fence around two gardens.

Answer:

b) Find out the amount of labour charge for Ladies finger garden

Answer:

c) Find out the labour charge and fancing change of spinach garden

Answer:

15. Write 48 in Roman Digit

Answer :

16. Following is a part of Calendar. Write the date in the column where question marks

	15	16	17		
			?		

Answer:

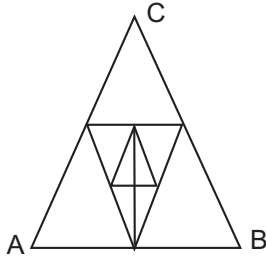17. Write the sum of biggest four digit number and smallest four digit number

Answer:

18. Find out the total time of train which started from Kasargod at 15:15 (to reached Trivandrum) at 03:55

Answer:

19. A rectangle of 8 cm length have perimeter of a square of 6 cm side. Find out the other side of rectangle.

Answer:

20. How many triangles in the figure

Answer:

21. I am a four digit number. If my product add with me you will get a biggest four digit no.

A) 2222   B) 3333   C) 4444   D) 9999

Answer:

22. 2013 February 1st is Friday. How many Friday in February 2013

A) 4   B) 5   C) 3   D) 2

Answer :

23. Find out the number which is divisible by 8 and 2 between 65 to 75

A) 66   B) 74   C) 72   D) 68

Answer :

24. Look at the numbers in lines

   1st Line - 1, 2, 3, 4, 5

   2nd Line - 6, 7, 8, 9, 10

   3rd Line - 11, 12, 13, 14, 15

   Find out the last number of 10th line ?

   A) 55   B) 50   C) 60   D)101

Answer: