

10.02.20

EVERWIN VIDHYASHRAM

STD: IX(Girls)

TT –English

Marks:25

I. Read the following extract and answer the following questions:

5x1=5

A slumber did my spirit seal
I had no human fears.
She seemed a thing that could not feel
The touch of earthly years.

- Name the poem and the poet.
- Pick out the rhyming words from the stanza.
- What do you mean by “slumber”?
- Why does the poet says my spirit seal?
- What do you mean by “spirit”?

II. Answer the following:

5x2=10

- Explain the line, “She seemed a thing that could not feel”?
- What is the theme of the poem, “A slumber did my spirit seal”?
- On the basis of reading this poem, how would you describe William Wordsworth?
- Does he feel bitter grief or does he feel a great peace?
- How does the poet react to his loved ones death?

III. Rearrange the following jumbled words into sentences: 5x1=5

- In / Sports / requirements / dedication / interest / are / and / two.
- Is / the / require/ hard work / truth / rigorous / that they.
- Also / is / an / training / sports / essential / part of.
- Also / values / sports / moral / high / require.
- Discipline / teach / spirit / and / sports / team.

IV. The following passage has not been edited. There is an error in each line, write the incorrect word and the correction in the correct blank:

5x1=5

	Error	Correction
Most trees has a single woody stem called	a) -----	-----
a trunk who supports a mass of branches	b) -----	-----
carrying leaves. Trees clean an air	c) -----	-----
to removing tiny airborne particles. The	d) -----	-----
leaves of trees give in oxygen.	e) -----	-----

10.02.20

EVERWIN VIDHYASHRAM

STD: IX(Boys)

TT -Maths

Marks:25

I. Answer the following:

4x1=4

1. Surface area of a cuboid =-----

2. In a cuboid, whose length, breadth and height are all equal is called a -----

3. T.S.A of a cylinder = -----

4. T.S.A of a cube is 96cm^2 . Then the side of the cube -----

II. Answer the following:

2x2=4

5. The length, breadth and height of a room are 5m, 4m and 3m respectively. Find the cost of white washing the walls of the room and the ceiling at the rate of 7.50 per m^2 .

6. The inner diameter of a circular well is 3.5m. It is 10m deep. Find its inner C.S.A.

III. Solve:

3x3=9

7. A small indoor greenhouse (herbarium) is made entirely of glass panes (including base) held together with tape. It is 30cm long, 25cm wide and 25 cm high.

i) What is the area of the glass?

ii) How much of tape is needed for all the 12 edges?

8. It is required to make a closed cylindrical tank of height 1m and base diameter 140cm from a metal sheet. How many square metres of the sheet is required for the same?

9. Savitri had to make a model of a cylindrical kaleidoscope for her science project. She wanted to use chart paper to make the curved surface of the kaleidoscope. What would be the area of chart paper required by her, if she wanted to make a kaleidoscope of length 25cm with a 3.5cm radius.

IV. Solve:

2x4=8

10. Hameed has built a cubical water tank with lid for his house with each outer edge 1.5m long. He gets the outer surface of the tank excluding the base, covered with square tiles of side 25cm. Find how much he would spend for tiles if the cost of the tiles is ₹360 per dozen.

11. A solid cylinder has total surface area of 462cm^2 . Its curved surface area is one third of its total surface area. Find the radius and height of the cylinder.