

BCM School Basant Avenue Dugri Ludhiana

Class – V Analytical Reasoning

Assignment -1

English Class V

Dana loves flowers. Her favourites are daisies, tulips, and daffodils. Tulips and daffodils come up every spring, and daisies come up later in the summer. These plants are perennials; they come up year after year.

Dana loves the spring because she can go to the flower market to buy her annuals. The annuals only last one season, but they add a lot of colour to the garden. Dana got up Saturday morning very early. She wanted to get to the market early so she would have time to plant everything when she got home. Off she went to Barton's Flower Market. She ran into some friends.

"Hi, Dana," they called out to her.

"Hi," said Dana with a big smile. "Let's look around together!" Dana and her friends saw pansies, geraniums, periwinkles, and petunias.

"Oh, so many pretty flowers!" exclaimed Dana. "I love them all."

Dana decided to buy red and yellow pansies, blue periwinkles, and purple petunias. That will add a lot of colour to my garden, thought Dana. She said goodbye to her friends and went home.

Dana happily began planting her new flowers around the tulips and daffodils. Dana was so happy. She loved her flower garden, and she knew she would enjoy it all summer long. Dana had a perfect day.

1. According to the story, Dana liked to
 - a. Cook food from the garden
 - b. Plant flowers in the garden
 - c. Pull weeds from the garden
 - d. None of the above
2. Daffodils and tulips are
 - a. Perennials
 - b. Annuals
 - c. Need to be planted each year.
 - d. None of the above

3. Annuals are flowers that
 - a. Come up year after year
 - b. Add colour
 - c. Must be planted each spring
 - d. Both b and c.
4. Dana bought
 - a. Every flower at the market
 - b. Tulips and daffodils
 - c. Pansies, petunias, and periwinkles
 - d. None of the above
5. In this story, Dana's mood was
 - a. Sad
 - b. Surprised
 - c. Happy
 - d. All the above
6. Give synonym of 'that lasts forever'
7. Give first & third form of 'began'
8. Complete the sentence

The annuals only last one season_____

9. Pick out two adjectives from the passage
10. Identify the kind of tense:

Dana got up Saturday morning very early.

Science

1_____ is used for dry cleaning?

- A) Soap
- B) Detergent
- C) Petroleum
- D) Mustard oil

2 Which of the following is used in cooking cylinders?

- A) CNG
- B) LPG
- C) Petrol
- D) Diesel

3 Name the festival celebrated in Punjab related to crop.

- A) Baisakhi
- B) Lohri
- C) Diwali
- D) Holi

4 Fuel is very important for us. We should not _____ the fuel.

- A) waste
- B) save
- C) ignore
- D) love

5 Glucose gives immediately to our body.

- A) energy
- B) protein
- C) carbohydrates
- D) Capacity

6 A person is given _____ solution when he is suffering from diarrhoea.

- A) ORS
- B) Protein powder
- C) Iron tablet
- D) Turmeric solution

7 Huge waves in oceans are called _____.

- A) Waterfall
- B) Tsunami
- C) Flood

D) Earthquake

8 _____ energy is used for running windmill.

A) Solar

B) Wind

C) Electricity

D) Water

9 The process of giving water to the crops is called _____.

A) Ploughing

B) Irrigation

C) Manuring

D) Harvesting

10 Which of the following is rabi crop?

A) Wheat

B) Rice

C) Maize

D) Ragi

Maths

I. Write the number names for the following decimals:

- a) 2.34 _____
- b) 50.123 _____
- c) 159.25 _____
- d) 234.10 _____
- e) 690.358 _____

II Tick the correct answer

- a) Number name of 43.052 is : i) forty three point fifty two
ii) forty three point zero five two
- b) $111/1000$ can be written as i) 0.111
ii) 1.110
- c) $17 \frac{2}{100}$ can be written as i) 17.2
ii) 17.02
- d) $15 \frac{5}{10}$ can be written as i) 15.5
ii) 15.05

II Write the following decimals as fractions

- a) 0.25 b) 2.65 c) 29.30 d) 210.145 e) 125.04

III. Write these as decimals

- a) 15m 35cm = _____ b) 50m 30cm = _____
- c) 80 paise = _____ d) 45 ml = _____

IV Solve the following

a) $5.245 + 10 + 315$



b) $32.34 + 0.17 + 7.39$



c) $348.60 - 78.05$



d) 29.3×4.2



e) $123.27 + 20 + 0.254$



f) $251.15 - 26.586$



V. Solve the story problems.

1. Sanika purchased one book for Rs. 75.25 . If she gave 100 rupees note . Then how much money would she get back?

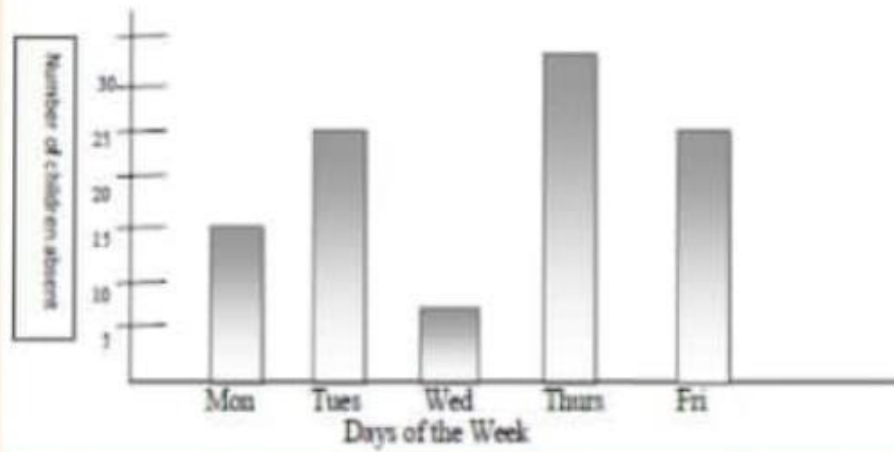
VI. Fill in the blanks

(i) $386 \times 1 = \underline{\hspace{2cm}}$ (ii) $547 \times 1000 = \underline{\hspace{2cm}}$ (iii) $400 \times 20 = \underline{\hspace{2cm}}$

(iv) $7300 \times 100 = \underline{\hspace{2cm}}$ (v) $84 \times \underline{\hspace{2cm}} = 8400$

(vi) $69 \times 43 = \underline{\hspace{2cm}} \times 69$

VII. Answer the following questions



- (a) How many children were absent on Tuesday? _____
- (b) How many more children were absent on Thursday than on Monday? _____
- (c) The lest children were absent on _____
- (d) What is the total number of absent? _____
- (e) On which day the number of absent was exactly half of that on Thursday? _____

VIII. The weight of a 5 rupee coin is 9g

(a) Weight of 500 coins = $\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \text{ gm} = \underline{\hspace{1cm}} \text{ kg } \underline{\hspace{1cm}} \text{ gm}$.

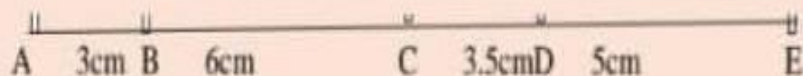
(b) Weight of 1000 coins = _____

IX. Fill in the blanks

| Sl. No. | Shape | No. of faces | No. of edges | No. of corners |
|---------|----------|--------------|--------------|----------------|
| 1 | Cube | | | |
| 2 | Cuboid | | | |
| 3 | Cylinder | | | |
| 4 | Cone | | | |

X.

Scale 2 cm on map = 5 km on the ground.



1. What is distance between A & E in cm?
2. What is distance between B & D in cm?
3. What is distance between A & E in km?
4. What is distance between B & D in km?
- 5 Which is longer AC or CE? How much?

