



# NAVYUG VIDYALAYA, BHAGALPUR

SESSION (2020-21)

Assignment (Lockdown Period)

**Class-VI**

**Subject-English [Monica Mam Mobile No. : 7979733069]**

I. Read the given passage and answer the following questions:-

Rico's class went to school carnival today .It was a lot of fun. He won two prizes a blue balloon and a toy car. He had a great time with all of his friends .First he played a few games. Then he got popcorn and lemonade with his friends .Then he went to watch a magic show .Rico want to go home and tell his parents all about his fun day.

Answer the following questions:

i) Where be did Rico's class go?

ii) What did Rico win?

iii) What did he do first?

iv) What did Rico eat at carnival?

v) Why did he want to go home?

vi. Write a paragraph on any one of the following in about 100-120 words.

a)How I spend my holiday.

b)What would you like to be in future.

c)An accident that you have seen.

vii. What is noun? Also write its type with example.

Q. Fill in the blanks with collective nouns:

viii. an army of-----.

ix. a band of-----.

x. a board of -----.

xi. a bunch of -----.

xii.a bouquet of-----.

Xiii a gang of -----.

xiv a library of-----

xv) a crew of-----.

Q Pick out the nouns in the following sentences and say whether they are proper, common, material and collective noun.

xvi. Raman is a good boy.

Xvii. one should believe in truth.

xviii. A soldier is respected for his bravery.

- xix. Ornaments are made of gold and silver.
- xx. The case was decided by a bench of judges.
- xxi. Mumbai is a big city.
- xxii. The team won the match.
- xxiii. Blindness is the greatest curse.
- xxiv. Wisdom is better than strength.
- xxv. This table is made of steel.
- xxvi. Change the gender:-
- a) Men are working in the fields.
  - b) The bulls are grazing in the meadows.
- xxvii. Change the noun from singular to plural.
- a) The child plucked a flower to give it to his teacher.
- xxviii. Give two examples of collective noun.
- xxix. Write 5 common nouns.
- xxx. Write 5 proper nouns.

### **Subject-Maths [Rajeev Sir Mobile No. : 9199544888]**

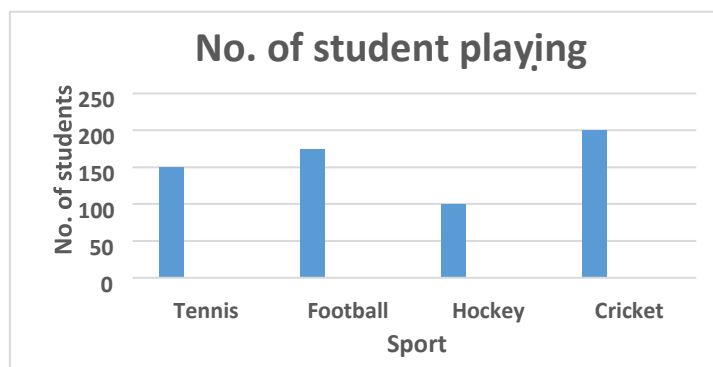
#### ***Worksheet***

#### **I. Attempt all the questions**

1. A car has 4 wheels, so 5 cars have how many wheels?
2. The height of a person is 1m 65cm. What is his height in millimetres?
3. An uncle gave Rs. 1001 to Rahul and Rs. 1501 to Shweta. Who has more money and by how much?
4. Shalini has 1.5L of soda in a bottle. How many glasses can be filled, each of which has capacity of 50ml?
5. Find the HCF by prime factorisation method of: - 144, 100.
6. Find the difference between the largest number of 5 digit and the smallest number of 6 digit.
7. Write in decimal number:  $\frac{3}{1000}$
8. Find:-  $\frac{1}{12}$  of 4800
9. Write an equation: 5 times a number (a) equals 20.
10. Construct angle with compasses and ruler:  $60^\circ$
11. Find the value of x:  $7 : x :: 14 : 6$
12. What is the solution of equation?  $-6 + a = -12$
13. Weight of 72 books is 9 kg.

- i. What is the weight of 80 such books?      ii. How many such books weight 6 kg?

14. The area of square of side 16 cm is the same as that of a rectangle of length 64 cm. What is the breadth of a rectangle?
15. Write ratio in the simplest form:     $6 \text{ kg} : 48 \text{ kg}$
16. What is a cube?
17. What is parallel lines?
18. Add:  $9 + (-6)$
19. Subtract:  $-15$  from 25
20. Multiply:  $-12$  by  $-9$
21. Divide:  $-121$  by 11
22. Mrs. Soni bought  $7\frac{1}{2}$  litres of milk. Out of this milk,  $5\frac{3}{4}$  litres was consumed. How much milk is left with her?
23. If 9 is added to a certain number, the result is 36. Find the number.
24. Find the value of  $x$  if  $5x - 3 = x + 17$
25. Find the difference between the place value and the face value of 7 in 27650934.
26. The length and the breadth of a rectangular field are in the ratio 5:3. If its perimeter is 128 m, find its length.
27. Draw a line segment  $AB = 5.6$  cm. Draw the perpendicular bisector of  $AB$ .
28. A piece of string is 120 cm long. What will be the length of each side if the string is bent to form?
- A square.
  - An equilateral triangle.
  - A regular pentagon.
29. Find the length of rectangle if perimeter is 86 cm and width is 18 cm.
30. Using the bar graph give the answer of questions.



- i. Which is the most popular spot?
- ii. What is the difference between the number of students playing football and hockey?
- iii. What is the total number of students playing the games?

**Subject-History+Civics [S.C Pandey Mobile No. : 9576265515]**

Make a project on the given topic:

- a) How early humans discover fire.
- b) The division of Stone Age.

Make a project on "Democracy". On the basis of given hints:-

- a) Definition
- b) Types
- c) Characteristics.

**Subject-Geography [Monica Mam Mobile No. :7979733069]**

- I. What is meant by Solar System?
- II. Which planet in the solar system is associated with messenger of the Roman God?
- III. What is Milkyway Galaxy?
- IV. Name the planet which has a reddish appearance.
- V. Write the difference between the planet and star?
- VI. Why is Earth called a unique planet?
- VII. Which planet is known as the "Earth's Twin"?
- VIII. Name the Hindi word for New Moon night.
- IX. Why Earth is called blue planet?
- X. Fill in the blanks:
  - a) Planets do not have their own -----and-----.
  - b) The temperature at the surface of sun is about-----.
  - c) Saptarishi is also known as-----.
  - d) Our solar system has -----planets.
  - e) -----is the third planet nearest to sun.
- X. Draw and label a diagram showing eight planets of solar system in their orbits around the sun in your copy.

**Subject-Hindi [Lakshmi Kumari Mobile No. : 9973263170]**

इंटरनेट अथवा पुस्तकों द्वारा :-

‘सूर्योदय का देश-जापान के खान-पान, वेश-भूषा, संस्कृति आदि का एक सचित्र कार्य-योजना तैयार कीजिए।

‘महात्मा गाँधी’ के जीवन पर आधारित एक सचित्र कार्य-योजना तैयार कीजिए।  
(स्टीक फाइल में बनावें)

**Subject-Physics+Chemistry [Rajeev Sir Mobile No. : 9199544888]**

**Worksheet**

**I. PHYSICS**

1. Arrange the following lengths in their increasing order.  
1 meter, 1 centimeter, 1 kilometer, 1 millimeter
2. Define rest and motion.
3. State the principle behind the working of a pinhole camera.
4. Define Luminous and non-luminous objects?
5. What is shadow?
6. What is electric circuit?
7. What is conductors and insulators? Give their examples.
8. What is electric switch?
9. How many pole are there in a bar magnet? Where are they located?
10. What is a magnetic compass? State its use.

**II. CHEMISTRY**

1. What are natural fibers and synthetic fibers? Give two examples each.
2. Define spinning, weaving and knitting.
3. Define sedimentation, decantation and filtration.
4. Where do we get water from?
5. What is transpiration? Give example.
6. What is drought? When does it occur?
7. What is groundwater?
8. What is air pollution? Mention a few causes of air pollution.

9. What is atmosphere?

10. What is the component of air?

*NOTE: All the solution of question to be done in a separate copy.*

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**Subject-Biology [Puja Mam Mobile No. : 9955605530]**

Q1. Which group of animals eat only plants or plant products?

Q2. Which group of animals eat both plants and animals?

Q3. Why do we need food?

Q4. Give two examples of leaves used as food by human beings.

Q5. Differentiate between root system and shoot system.

Q6. Name two foods each rich in:

- a) Fats                    \_\_\_\_\_                    \_\_\_\_\_
- b) Starch                    \_\_\_\_\_                    \_\_\_\_\_
- c) Protein                    \_\_\_\_\_                    \_\_\_\_\_

Q7. Fill in the blanks with the words given below:

Herbivore, plant, milk, sugar cane, carnivore

- a) Tiger is a \_\_\_\_\_ because it eats only meat.
- b) Deer eats only plant products and so, is called \_\_\_\_\_.
- c) Parrot eats only \_\_\_\_\_ products.
- d) The \_\_\_\_\_ that we drink, which comes from cows, buffaloes and goats is an animal product.
- e) We get sugar from \_\_\_\_\_.

Q8. Why are green plants known as producers?

Q9. Why are carbohydrates needed in the diet?

Q10. Define:

- a) Herbs
- b) Shrubs
- c) Trees
- d) Transpiration
- e) Balanced diet

**Students are instructed to complete the assignment carefully and submit the same on the first day of your classes.**

**It is compulsory to attempt all questions. In case of any doubt, you can call the concerned subject teacher on the provided contact number.**

**The marks obtained will be counted in your Internal Assessment.**