Class VI   **English Assignment (2020 – 21)**

1. Read the passage carefully and answer the given questions: -
    We move things by pushing them or by pulling them. Heavy things are hard to move. Sometimes when we want to move things, we push them. When we push things, we move them away from us. Wheels make it easier to push heavy things. Engines help to push big and heavy things. Sometimes when we want to move things, we pull them. When we pull, it moves towards us. Wheels made it easier to pull things on cart.
    (a) How we move the things?
    (b) What makes it easier to push big and heavy things?
    (c) What happens when we pull the things?
    (d) Heavy things are _____ to move.
    (e) Find two verbs from the passage.

2. Fill in the blanks with suitable determiners: -
    (a) How _____ books did you buy?
    (b) Is there ____ milk in the fridge?
    (c) I spilt _____ ink on my shirt.

3. Fill in the blanks with suitable prepositions[in/on/since/for]

    a) Mamta put the letter_____ the envelope.
    b) I will come and see you_____ Monday.
    c) I have not had anything to eat_____ this morning.
4. Rearrange jumbled words to make meaningful sentences:

    a) was/basket/found/in/the/it
    b) saw/a/poor/begger/I
    c) early/guests/some/of/the/arrived
5. Fill the correct forms of verbs:

    a) Pushpa_____Sanskrit(teach).
    b) Ram _____ to school with Abha(go).
    c)Achal_____his mother in the kitchen.Today,they_____ a special cake.(help/bake)

6.Write an application to the principal seeking for 5 days sick leave.

7.You have lost your pencil box .Write a notice for the school notice board.Give necessary details.

8. Write a paragraph on the following topics.

    (a) Health is wealth   (b) Discipline

Class: VI   MATHEMATICS

1. Fill in the blanks:-
   i) 1003467_____ 987965, put symbol > or <
   ii) The Roman numeral for 28 is _____.
   iii) 1 million = _____ lakh
   iv) The successor of 999999 is _____.
   v) 1512 when rounded off to the nearest hundred is _____.

2. Write the largest and the smallest numbers using each of the digits 1, 4, 6, 8, 0 only once.

3. Estimate the sum (57+34) to the nearest ten.

4. How many thousands make a lakh?

5. Write in words in Indian as well as in International Number System.
   6057894

6. Arrange in descending order
   63521047; 7354206; 63514759; 7355041; 102345680

7. Estimate the following by rounding off to nearest ten
   (i) $75 \div 23$ (ii) 28×63

8. The cost of a chair is `1485. How much will 469 such chairs cost?

9. A rope of length 10m has been divided into 8 pieces of the same length. What is the length of each piece?

10. $65007 \div 1 = ¿$_____.

11. $38 \times (91 \times 37) = ¿ \times (38 \times 37)$

12. Solve $1+2+3+4+96+97+98+99$

13. Solve the magic square

16	2	
	10	
		4

14. Solve by suitable arrangement.
    $2 \times 1658 \times 50$

15. Find the sum of $-312, 39$ and 192.

16. Solve using distributive law
    439×99

17. Divide and check your answer.
    $19881 \div 47$

18. Simplify
    $37 + (-23) + (-65) + 9 + (-12)$

19. The sum of two integers is -13. If one of the numbers is 170, find the other.

20. Find the largest 4-digit number divisible by 16.

GURU GOBIND SINGH PUBLIC SCHOOL

ASSIGNMENT (2020-21)

CLASS –VI   SUB – Physics
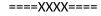
Do in physics note book.

Long answer questions :

1. What is meant by standard unit of measurement? Why is this necessary to have standard unit of measurement?
2. State the precautions to be taken for measuring lengths of the object with meter scale. Draw diagrams also in support of your answer.
3. Define the terms 'Rest' and motion. State four types of motion. Draw diagrams to show 'Rest' & 'motion'.
4. What is meant by (i) Periodic motion   (ii) Circular motion. Give two examples of each.
5. State four examples and explain also from everyday life. Where objects show different types of motion.

Short Answer Questions :

6. Define the following

   i) Cubit   (ii) footstep   (iii) handspan

   iv) measurement   (v) vibrations

7. State four examples for each of the following :

   i) Rectilinear motion   ii) Curvlinear motion

   iii) Rotational motion

8. Why cubit and handspan cannot be used as standard unit.
9. Draw two examples to show each type of motion.
10. Draw a labeled diagram of   (i) simple pendulum   (ii) pendulum clock
11. Differentiate between rectilinear motion & rotational motion.

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GURU GOBIND SINGH PUBLIC SCHOOL

ASSIGNMENT (2020-21)

CLASS –VI   SUB – Chemistry

1. Answer the following questions:

1. What is a material? Give 5 examples of materials.

2. Name the two groups into which all the living things can be classified.

3. Name the two main groups into which all the objects around us can be classified.

4. Name two gases which dissolve in water to some extent.

5. Name one liquid which is miscible with water and another liquid which is immiscible with water.

6. What is meant by hard material and soft materials? Give two examples of hard materials and two of soft materials.

7. What is the importance of Oxygen gas dissolved in water? How is the carbon dioxide gas dissolved in water helpful to the plants which live in water?

8. What is meant by transparent materials translucent materials and Opaque materials? Give two examples each of transparent translucent and Opaque materials.

GURU GOBIND SINGH PUBLIC SCHOOL

ASSIGNMENT (2020-21)

CLASS –VI   SUB – Biology

1. State one difference between living objects and non living objects and classify the following object as living and nonliving objects

Ball pen child notebook rabbit chair Sparrow coconut tree stone fish football.

2. Mention one difference between plants and animals and classify the following as plant and animals

Mosquito mushroom rat got Lotus paddy frog algae.

GURU GOBIND SINGH PUBLIC SCHOOL

ASSIGNMENT (2020-21)

CLASS –VI   SUB – Hist/Civ.

1. What is history?
2. What do you mean by sources?
3. What is the difference of monument and inscription?
4. What are sites?
5. Draw the ancient pottery and tools.
6. Who is an archaeologist?
7. What is diversity?
8. Name the festivals which are celebrated in India?
9. What is discrimination?
10. paste any four picture of festivals (Holi ,Diwali ,Durga Puja, republic day

GURU GOBIND SINGH PUBLIC SCHOOL

ASSIGNMENT (2020-21)

CLASS –VI   SUB – Geography

1. Answer the following questions.
2. What is meant by the 'solar system'?
3. Why is the Earth called a unique planet ?
4. What are the three heat zones of the Earth?
5. What is globe?
6. <u>Differentiate between.</u>
7. Latitude and Longitude
8. Planet and Star
9. Diagram.
10. Draw the diagram of 'solar system'.
11. Draw the diagram of 'Heat zones of the Earth'.
12. Draw the diagram of 'Important parallels of latitude'.

[NOTE :- Do the given assignment in Geography Notebook.]

GURU GOBIND SINGH PUBLIC SCHOOL

ASSIGNMENT (2020-21)

CLASS –VI   SUB – IT

1. Write about the generations of computer.

2. Write full forms:

I.MBR	II. FLOPS	III. CDC	IV. NRCPC	V. IBM
VI. SMS	VII. BSOD	VIII. ALU	IX. LLL	X. MMS
XI.CD	XII.HLL	XIII.MU	XIV. CPU	XV. OSkm

3. **Write short notes on:**

I. Embedded Computer	II. Auto Fill	III. Super Computer	IV.Cell Address
V. MBR	VI. Trojan Horse	VII. Worms	VIII. Spyware
IX. Language Processor	X. Spam	XI. Cell Pointer	XII. Name Box
XIII. Console game	XIV. Microcomputer		XV. Minicomputer

NOTE: - Write in thin test copy