

**SIDDEEQ PUBLIC SCHOOL****ENTRANCE TEST: 45****ENGLISH****MAX. MARKS: 20****ADMISSION TO CLASS:5**

Checked by	Srv #	Sign:	Rechecked by	Srv #	Sign:	Marks:
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**Vocabulary****Q.1 (A) Encircle the correct spelling. (0.5x2)**

- punctual / panctual / punctual / punctaul
- quarter / qaurter / quater / quartar

**(B) Provide the meanings either in English or in Urdu. (0.5x4)**

- definitely \_\_\_\_\_
- gloomy \_\_\_\_\_
- disappear \_\_\_\_\_
- develop \_\_\_\_\_

**(C) Complete the columns. (0.5x6)**

Words	Opposites
hardly	
	confident

Present	Past	Past Participle
draw		
	fed	

**Grammar****Q.2 Fill in the blanks with suitable Articles and Prepositions. (0.5x4)**

Peter is \_\_\_\_ topper \_\_\_\_ this class and everyone thinks \_\_\_\_ him as \_\_\_\_\_ understanding and helpful child.

**Q.3 (A) Complete each sentence by choosing the correct word. (1.0x3)**

- Yesterday, the twins \_\_\_\_\_ absent from school. (is / was / were)
- The class \_\_\_\_\_ not end at 11 am daily. (do / was / does)
- Did the policeman \_\_\_\_\_ the thief? (catch / caught / catches)

**(B) Do as directed. (1.0x3)**

- The butterfly is sitting on the petal. (Change into a Plural Sentence)  
\_\_\_\_\_
- Are the gardeners watering the plants? (Change into an affirmative Sentence)  
\_\_\_\_\_
- The dog and it's puppies does not sleep here. (Correct the Sentence)  
\_\_\_\_\_

**Q.4 Identify the Part of Speech of the Underlined Word. (1.0x3)**

- They discussed the serious matter with me. \_\_\_\_\_
- We read the books regularly. \_\_\_\_\_
- I met them after my examination. \_\_\_\_\_

**Sentence Construction****Q.5 Make meaningful Sentences of these Words. (1.0x3)**

- safety: \_\_\_\_\_
- cheerful: \_\_\_\_\_
- smartly: \_\_\_\_\_

**SIDDEEQ PUBLIC SCHOOL**

**ENTRY TEST ... 45**

**SCIENCE**

**Max. Marks: 10**

**ADMISSION to CLASS: 5**

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**Objective**

**Q.1 Fill in the blanks.** (1.0×4)

- (i) \_\_\_\_\_ is an example of a non-flowering plant.
- (ii) \_\_\_\_\_ are living things which can prepare their own food with the help of sunlight, carbon dioxide and water.
- (iii) We cannot hear the explosions in the Sun because \_\_\_\_\_ cannot travel in space.
- (iv) Earth pulls bodies towards itself with a specific force, this force is called \_\_\_\_\_.

**Short-Answer Questions** (Best three will be considered.) (2.0×3)

**Q.2 Answer the following questions.**

- (i) Give a reason, why it is not safe to drink polluted water? Explain any one method of cleaning water.

**Reason:** \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

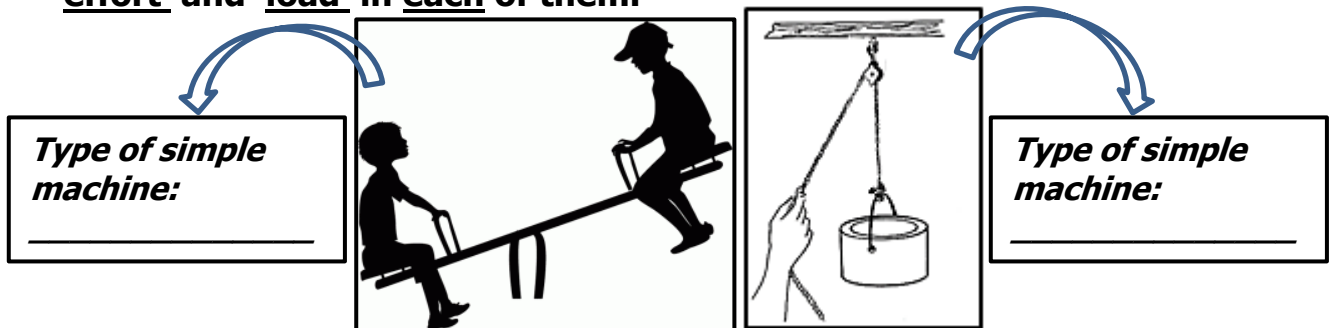
**Method:** \_\_\_\_\_  
 \_\_\_\_\_

- (ii) Make a food chain consisting of: a producer, a herbivore and a carnivore.



Explain the term 'herbivore'.  
 \_\_\_\_\_  
 \_\_\_\_\_

- (iii) Which type of simple machines are shown in the given figures? Also, label 'effort' and 'load' in each of them.



- (iv) What is meant by renewable energy sources? Support your answer with at least two examples.

**Renewable energy sources:** \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Example 1:** \_\_\_\_\_ **Example 2:** \_\_\_\_\_

Name: \_\_\_\_\_

Roll No. \_\_\_\_\_

**SIDDEEQ PUBLIC SCHOOL**

**ENTRY TEST ... 45**

**MATHEMATICS**

**Max. Marks: 20**

**ADMISSION TO CLASS: 5**

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1. Complete the following mathematical statements. (1.0 × 4)

(i) All possible factors of 14 are \_\_\_\_\_

(ii) 7 tens \_\_\_\_ 7 tenths (use '>' or '<')

(iii) The HCF of 5 and 10 is \_\_\_\_\_

(iv)  $\frac{1}{2}$  kg = \_\_\_\_\_ grams

2. Do as directed. (2.0×4)

(i) Find the LCM of 30 and 45.

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(ii) Find the sum of:

15 hours 4minutes and 9hours 36 minutes.

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(iii) Divide 819.2 by 8

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(iv) Solve and give answer in lowest form.

$$3\frac{1}{2} \times \frac{6}{14}$$

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3. Mohid travels 53.23km by a bus, 12.45km by a car , 1.5km by a cycle and remaining distance on foot. The total distance he covered was 176.68 km. How much distance did he cover on foot?

(Show complete working) (4.0)

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4. Anna is  $15\frac{1}{2}$  years old and her younger brother Ahmad is  $9\frac{1}{4}$  years old. Find the difference between their ages. (4.0)

(Use back of the sheet for Q.4)