

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

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

**SIDDEEQ PUBLIC SCHOOL**

**ENTRY TEST: 45**

**ENGLISH**

**MAX. MARKS: 20**

**ADMISSION TO CLASS:6**

Checked by	Srv #	Sign:	Rechecked by	Srv #	Sign:	Marks:
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**Vocabulary**

**Q.1 (A) Encircle the correct spelling. (0.5x2)**

- missile / mizzile / misille / missaile
- occured / occurred / occurred / occered

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

- exhausted \_\_\_\_\_
- briskly \_\_\_\_\_
- cooperate \_\_\_\_\_
- cunning \_\_\_\_\_

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

Words	Opposites
legal	
	minor

Present	Past	Past Participle
	crept	
steal		

**Grammar**

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

When we arrived \_\_\_\_\_ the airport, we saw \_\_\_\_\_ honorable man standing in \_\_\_\_\_ queue \_\_\_\_\_ his luggage.

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

- \_\_\_\_\_ the car need refueling? (Do/ Does / Was)
- The parents and the teacher \_\_\_\_\_ a meeting tomorrow. (has/ have / is)
- The naughty boys were \_\_\_\_\_ on the ice. (skating/ skates/ skated)

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

- Will we buy the tickets daily? (Change into Simple Present Tense)  
\_\_\_\_\_
- The echoes I heard in the rooms were scary. (Change into a Singular Sentence)  
\_\_\_\_\_
- I and you should listen our parents. (Correct the Sentence)  
\_\_\_\_\_

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

- They accidentally lost the file. \_\_\_\_\_
- George is the boy whose book was lost. \_\_\_\_\_
- The broken chairs were thrown away. \_\_\_\_\_

**Sentence Construction**

**Q.5 Make meaningful sentences of these words: (1.0x3)**

- nearby: \_\_\_\_\_
- politely: \_\_\_\_\_
- gigantic: \_\_\_\_\_

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**SIDDEEQ PUBLIC SCHOOL**

**ENTRY TEST ... 45**

**SCIENCE**

**Max. Marks: 10**

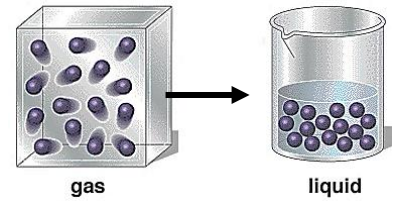
**ADMISSION to CLASS: 6**

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**Objective**

**Q.1 Fill in the blanks.** (1.0×4)

- (i) The group of vertebrates having hollow bones and air sacs is called \_\_\_\_\_.
- (ii) When a seed germinates, its radicle forms root and \_\_\_\_\_ gives rise to shoot.
- (iii) In the given figure the process of change of state taking place is called \_\_\_\_\_.
- (iv) When a non-transparent object comes in the path of Light, \_\_\_\_\_ of the object is formed.



**Short-Answer Questions**

*(Best three will be considered.)*

(2.0×3)

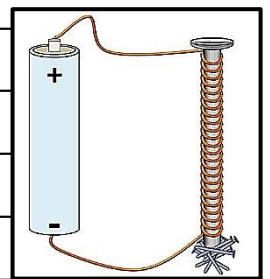
**Q.2 Answer the following questions.**

(i) **What is an electromagnet? Why it is also called a temporary magnet?**  
**Electromagnet:** \_\_\_\_\_

\_\_\_\_\_

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

\_\_\_\_\_



(ii) **Rusting of iron is a chemical change. Justify the statement.**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



(iii) **Complete the following table.**

BACTERIA	VIRUS
<b>Differences</b>	
<b>Diseases caused (any two)</b>	
1. _____	1. _____
2. _____	2. _____

(iv) **Explain in your own words the water cycle.**

*(Use backside of the sheet to answer.)*

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**SIDDEEQ PUBLIC SCHOOL**

**ENTRY TEST ... 45**

**MATHEMATICS**

**Max. Marks: 20**

**ADMISSION TO CLASS: 6**

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

(i) The LCM of first two composite numbers is \_\_\_\_\_.

(ii) In the pattern 4,8,16, 32, ★, 128 .The value of ★ is \_\_\_\_\_.

(iii)  $\frac{7}{25}$  can be written in decimal as \_\_\_\_\_.

(iv) When we round off 5.184 to nearest tenths , we get \_\_\_\_\_.

2. **Do as directed.** (2.0× 2)

(i) Divide 0.645 by 0.5	(ii) Find the value of : $5\frac{1}{2}$ of 500 km
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3. **Find the HCF of 48, 52 and 104 by writing their prime factorization.** (4.0)

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4. **The average age of Hasan , Madiha and their child is 20 years. If Madiha is 27 years old and the child is 3 years old then how old is Hasan ?** (4.0)

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5. **In the final semester examination, Waqas got 56 out of 70 in Mathematics and 35 out of 50 in Science.** (4.0)

- (i) Find the percentage of his marks in these two subjects .
- (ii) In which subject he performed better ?

**(Use back of the sheet for Q.5)**