

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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SCIENCE

Max. Marks: 10

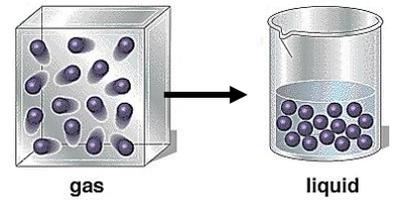
ADMISSION to CLASS: 6

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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.)

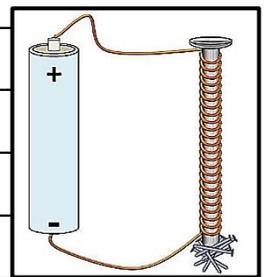
(2.0×3)

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
Differences	
Diseases caused (any two)	
1. _____	1. _____
2. _____	2. _____

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

(Use backside of the sheet to answer.)

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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)

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)

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)