

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

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

**SIDDEEQ PUBLIC SCHOOL****ENTRY TEST: 44****ENGLISH****MAX. MARKS: 20****ADMISSION TO CLASS:7**

Checked by	Srv #	Sign:	Rechecked by	Srv #	Sign:	Marks:
------------	-------	-------	--------------	-------	-------	--------

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

- isolasion / issolation / isolation / isoletion
- guaranty / guarantee / guarantee / gaurantee

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

- purpose \_\_\_\_\_
- comical \_\_\_\_\_
- observe \_\_\_\_\_
- luxury \_\_\_\_\_

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

Words	Opposites
future	
	narrow

Nouns	Verbs	Adjectives
	support	
		descriptive

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

When we talk \_\_\_\_\_ progress, hard work and \_\_\_\_\_ urge to never give up play a vital role. \_\_\_\_\_ nation that sticks to this golden rule attains glory \_\_\_\_\_ the others.

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

- Either Ayesha or Sana \_\_\_\_\_ responsible for this loss. (was / are / were)
- Had you \_\_\_\_\_ this house up? (builds/ built / builded)
- A group of soldiers \_\_\_\_\_ reached the battlefield. (have / was / has)

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

- They put the pen here. (Change into Passive Voice)
- \_\_\_\_\_
- There mother speak English very well. (Correct the Sentence)
- \_\_\_\_\_
- Alice will go to Japan for higher studies. (Change into Past Indefinite)
- \_\_\_\_\_

**Sentence Construction****Q.4 Make meaningful sentences of these words:** (1.0x3)

- scold: \_\_\_\_\_
- confidently: \_\_\_\_\_
- damaged: \_\_\_\_\_

**Q.5 Translate into English.** (1.0x3)

▪ عالیہ کل ایک تقریری مقابلے میں حصہ لے گی۔

▪ آپ کے گھر والے روزانہ ورزش نہیں کرتے۔

▪ کیا آپ اپنا گھر سجا چکے ہیں؟

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

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

**SIDDEEQ PUBLIC SCHOOL**

**ENTRY TEST ... 44**

**MATHEMATICS**

**Max. Marks: 20**

**ADMISSION to CLASS: 7**

Checked by	Srv #	Sign:	Rechecked by	Srv #	Sign:	Marks:
------------	-------	-------	--------------	-------	-------	--------

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

(i) The HCF of  $3^2 \times 7$  and  $3 \times 7^2$  is \_\_\_\_\_.

(ii) The sum of a number and its additive inverse is \_\_\_\_\_.

(iii) 50% of 50 = \_\_\_\_\_.

(iv) The sum of  $2p$ ,  $-5p$  and  $p$  is \_\_\_\_\_.

2. **Simplify:**  $2\frac{2}{3} \times \left\{ 2\frac{1}{4} \div \left( 1\frac{1}{8} + 2\frac{1}{4} - 1\frac{1}{2} \right) \right\}$  (4.0)

---

---

---

---

---

---

---

---

3. **Find the solution :**  $\frac{2x-3}{x+1} = \frac{3}{4}$  (4.0)

---

---

---

---

---

---

---

---

4. **18 gardeners plant a flower bed in 8 days. How many days will it take for 36 gardeners to plant the same flower bed ?** (4.0)

---

---

---

---

---

---

---

---

5. **Amna is left with Rs1200 after spending 30% of the total amount .What was the total amount?** (4.0)

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

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

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

**SIDDEEQ PUBLIC SCHOOL**

**ENTRY TEST ... 44**

**SCIENCE**

**Max. Marks: 10**

**ADMISSION to CLASS: 7**

Checked by	Srv #	Sign:	Rechecked by	Srv #	Sign:	Marks:
------------	-------	-------	--------------	-------	-------	--------

**Objective**

**Q.1 Fill in the blanks.** (1.0×4)

- (i) The tip of the tongue detects \_\_\_\_\_ taste and back of the tongue detects \_\_\_\_\_ taste.
- (ii) Copper is a metal which is used in wiring because it is a \_\_\_\_\_ conductor of electricity.
- (iii) \_\_\_\_\_ is a gas which neither burns nor supports burning that is why it is used in fire extinguishers.
- (iv) The image formed by a convex mirror is \_\_\_\_\_ whereas, the image formed by a concave mirror is \_\_\_\_\_.



**Short-Answer Questions**

*(Best three will be considered.)*

(2.0×3)

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

- (i) (a) List of some cell parts is given below. **Encircle the parts** which are present in an **animal cell only**.

<i>Cell membrane</i>	<i>Chloroplasts</i>	<i>Endoplasmic reticulum</i>	
<i>Mitochondria</i>	<i>Centrioles</i>	<i>A large vacuole</i>	<i>Cell wall</i>

(b) What is the function of cell wall?

---

---

- (ii) What do you understand by parasitism? Give one example to support your answer.

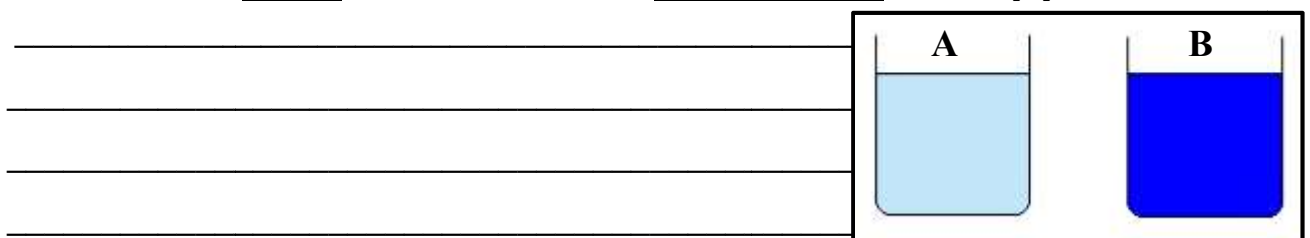
**Parasitism:** \_\_\_\_\_

---

---

**Example:** \_\_\_\_\_

- (iii) Consider two solutions A and B. 'A' is having 10g of salt dissolved in 50mL of water and 'B' is having 20g of salt dissolved in 50mL of water. Decide which one is dilute and which one is concentrated? Justify your answer.



---

---

---

---

- (iv) Why is the speed of sound fastest in solids and slowest in gases?

*Use backside of the sheet to answer.*