Name: _____   Roll No. _____

SIDDEEQ PUBLIC SCHOOL

ENTRY TEST ... **47**   **ENGLISH**   <u>ADMISSION to GRADE:</u> **7**

Checked by (Service # & Initials)	Rechecked by (Service # & Initials)	Max. Marks	Marks Secured
		20	

Vocabulary

Q.1 (A) Encircle the **Correct Spellings.**   (0.5x2)

- parsuade   /   persaude   /   persuade   /   persuede
- challange   /   challenge   /   chellege   /   chalenge

(B) Provide Meanings of the following Words either in English or in Urdu. (0.5x 4)

- option   _____   ▪ expand   _____

- threat   _____   ▪ equivalent   _____

(C) Complete the Columns.   (0.5x6)

Words	Opposites		Nouns	Verbs	Adjectives
vertical					achievable
bravery			criticism		

Grammar

Q.2   Fill in the Blanks with suitable Articles and Prepositions.   (0.5×4)

My university is observing the World Nutrition Week _____ the coming

month. _____ this occasion _____ university has arranged

_____ lecture for the students.

Q.3 (A) Complete each Sentence by choosing the Correct Word.   (1.0×3)

- The man _____ riding the horse.   (are / has / will be)
- _____ he not sold his property before 2019?   (Did / Have / Had)
- He _____ to collect some money for charity.

        (manage / managed / managing)

(B) Do as Directed.   (1.0×3)
- We have not taken tea.   (Change into Passive Voice)

        _____

- The kings does not take off there crowns.   (Correct the Sentence)

        _____

- They have not torn the book .   (Change into Future Indefinite)

        _____

Sentence Construction

Q.4   Make meaningful Sentences of the given Words.   (1.0x3)

- announce _____

- historic   _____

- approval   _____

Q.5   Translate into English.   (1.0x3)

- وہ بڑوں کا احترام کرتا ہے۔

_____

- کسی نے ہماری مدد نہ کی۔

_____

- ڈرائیور گاڑی کہاں کھڑی کر رہا تھا؟

_____

SIDDEEQ PUBLIC SCHOOL

ENTRY TEST … **47**	**SCIENCE**	Max. Marks: **10**	ADMISSION to GRADE: **7**

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

Objective

Q.1   Fill in the blanks.   (1.0×4)

(i)   _____ tissue covers and protects the surface of leaves, stem and roots.

(ii)   Inside the mouth, chemical digestion of starch takes place due to enzymes present in _____.

(iii)   _____ mixtures have uniform composition throughout and are usually called solutions.

(iv)   In _____ circuit, if one path is interrupted, the current can still flow through the other path.

Short-Answer Questions   (Best <u>three</u> will be considered.)   (2.0×3)
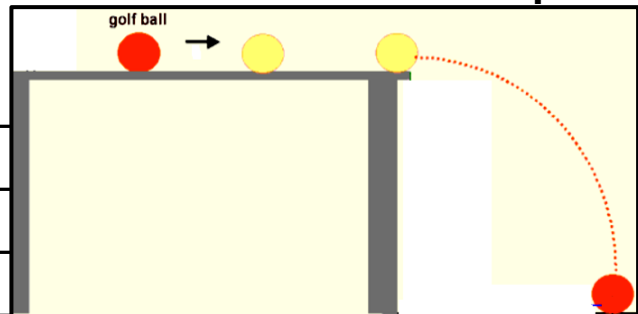
Q.2   Answer the following questions.

(i)   a) Name <u>two</u> foods that are rich in carbohydrates.

_____   _____

b) What will happen if we do not take carbohydrates in our diet?

_____

_____

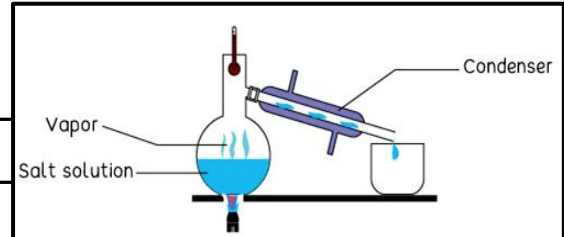**(ii)   Recall the particle theory of matter and justify the following statements:**

a) Gases are compressible but solids are not: _____

_____

_____

b) Liquids can flow: _____

_____

_____

(iii) A ball is lying on a table. After sometime it falls down on the floor. Explain the energy transformation.

_____

_____

_____

_____

_____

_____

_____

(iv) Explain how water be separated from its salt solution by the process of distillation.

_____

_____

_____

Continue on backside of the sheet.

Name: _____   Roll No. _____

SIDDEEQ PUBLIC SCHOOL

ENTRY TEST ... **47**   **MATHEMATICS** Max. Marks: **20**   ADMISSION to GRADE: **7**

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

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

   i.   Descending order of **2, -1, 0, -10** is _____

   ii. **-2+(3+4) = (-2+3) +4** shows _____ property of integers.

   iii. Cube of the first prime number is _____

   iv. _____should be added in *x+y* to get *y.*

2. **(i)** **Evaluate:**   **(ii) Find the HCF by using the factorizations.**   (2.0×2)

    b^2-2b+1 at b= -1   **$3^2 \times 2^2$, $2^3 \times 3 \times 7$ and $3^3 \times 2 \times 7^2$**

3. **The price of a bicycle is decreased by 8%. If the price of the bicycle is Rs 8500, What will be its new price?**   (4.0)

4. **Ali paid Rs 363 for a book and a pen. If the book costs Rs 3 more than 5 times the cost of the pen, find the price of the pen.**   (4.0)

    (Express the given situation in an equation and then find the solution)

 5. **A typist can type 540 words in 9 minutes. How many words can he type in 1 hour?**

                    (4.0)

(Use back of the sheet for Q5)