

اسوہ کالج اسلام آباد

انٹری ٹیسٹ مارچ ۲۰۲۳ء

پرچار دو ہفتہ

وقت: 45 منٹ

کل نمبر: 50

نام طالب علم \_\_\_\_\_ ولدیت \_\_\_\_\_ رول نمبر \_\_\_\_\_

سنٹر \_\_\_\_\_ دستخط \_\_\_\_\_

سوال نمبر 1- مندرجہ ذیل کی تعریف کریں اور دو دو مثالیں دیں۔ (10)

i- اسم معرفہ \_\_\_\_\_

ii- فعل ماضی \_\_\_\_\_

iii- لقب \_\_\_\_\_

iv- کنیت \_\_\_\_\_

v- اسم آلہ \_\_\_\_\_

سوال نمبر 2: واحد کی جمع اور جمع کے واحد لکھیں۔ (5)

ا: اخبار \_\_\_\_\_ ب: مدارس \_\_\_\_\_ ج: شجر \_\_\_\_\_ د: کرامت \_\_\_\_\_ ہ: کتاب \_\_\_\_\_

سوال نمبر 3: الفاظ و محاورات کو جملوں میں استعمال کریں۔ (5)

ا: آنکھ لگنا \_\_\_\_\_

ب: ناکوں چنے چبوانا \_\_\_\_\_

ج: آب آب ہونا \_\_\_\_\_

د: روز بروز \_\_\_\_\_

ہ: آنکھ کا تارا ہونا \_\_\_\_\_

سوال نمبر 4: درجہ ذیل سابقوں سے الفاظ بنائیں۔ (5)

ا: با \_\_\_\_\_ ب: ان \_\_\_\_\_ ج: خوب \_\_\_\_\_

د: بے \_\_\_\_\_ ہ: کم \_\_\_\_\_

# USWA COLLEGE ISLAMABAD



**ENTRY TEST 2024**

**Class 7**

**Timing: 9:00 am to 12:30 pm**

Roll No.	
Centre	

	Maths	Science	English	Urdu	Total Marks
Obt. Marks					

Signature Invigilator

Signature Candidate

# USWA COLLEGE ISLAMABAD

Time: 60 min

Entry Test – March 2024  
English – Class 7<sup>th</sup>

Marks: 60

Name \_\_\_\_\_ Father's Name \_\_\_\_\_ Roll No. \_\_\_\_\_

Centre \_\_\_\_\_ Signature of the student \_\_\_\_\_

## Q1. Read the following passage and answer the questions:

05

Summer and winter are two seasons that are very different from each other. In summer, the sun shines brightly, and the days are warm. People wear shorts and t-shirts, and they love to play in the water to cool down. Ice creams and juicy fruits are favorites during this season. On the other hand, winter brings cold and snow. The days are shorter, and people bundle up in warm coats, scarves, and gloves. Snowflakes fall from the sky, and kids build snowmen and have snowball fights. Winter is a time for hot cocoa and sitting by the fireplace to stay warm.

### Questions:

1. What is a noticeable difference between summer and winter?

\_\_\_\_\_

2. How do people dress in summer?

\_\_\_\_\_

3. What are some favorite things to eat in summer?

\_\_\_\_\_

4. What happens during winter that does not happen in summer?

\_\_\_\_\_

5. What are some activities people enjoy in winter?

\_\_\_\_\_

## Q2. A) Tick the correct option A/B/C/D for each underlined word in the following sentences:

05

1. She quickly finished her homework.

A. Pronoun    B. Verb    C. Adjective    D. Adverb

2. My sister loves to read interesting books.

A. Noun    B. Verb    C. Adjective    D. Adverb

3. The cat quietly sneaked \_\_\_\_\_ the room.

A. in    B. into    C. under    D. at

4. The colorful flowers bloomed in the garden.

A. Noun    B. Preposition    C. Adjective    D. Adverb

5. We played games outside the house.

A. Noun    B. Verb    C. Adjective    D. Preposition

## B) Arrange the following jumbled sentences to create meaningful sentences.

05

1. excitedly / the / circus / children / attended

\_\_\_\_\_

2. painted / beautiful / a / sunset /he / scene / of

\_\_\_\_\_

3. delicious / smell / cookies / the /of / filled / the / kitchen

\_\_\_\_\_

4. they / their / weekend / the /at / spent /grandparents' / house

\_\_\_\_\_

5. the / library / borrowed / they /some / interesting / books / from

\_\_\_\_\_

## C) Punctuate the following sentences:

03

1. what is your fathers name

\_\_\_\_\_

2. what a beautiful picture

\_\_\_\_\_

3. we live in Islamabad

\_\_\_\_\_

## Q 3. Do as directed.

05

1. "She reads a book every night." (Change the sentence into the past indefinite tense)

\_\_\_\_\_

2. "They are playing in the garden." (Change into future continuous tense)

\_\_\_\_\_

3. "The cat caught the mouse." (Change into present indefinite tense)

\_\_\_\_\_

4. "He ate lunch at 1 PM." (Change into future indefinite)

\_\_\_\_\_

5. "I am writing a letter." (change into past perfect continuous tense)

\_\_\_\_\_

## B) Change the voice of the following sentences.

05

1. The government is building a new park in the town.

\_\_\_\_\_

2. The teacher praised the students for their hard work.

\_\_\_\_\_

3. The children plant flowers in the school garden.

\_\_\_\_\_



Time: 30 min

Entry Test – March 2024

Marks: 30

Class 7<sup>th</sup>

Paper Mathematics

Name \_\_\_\_\_ Father's Name \_\_\_\_\_ Roll No. \_\_\_\_\_

Centre \_\_\_\_\_ Signature of the student \_\_\_\_\_

**( SECTION : A ) (MCQS)****(I)** If two lines intersect then vertically Opposite angles are:

- (i) unequal (ii) equal (iii) supplementary (iv) complementary

**(II)** In a polygon with five sides the number of diagonal is

- (i) 3 (ii) 4 (iii) 5 (iv) 10

**(III)** Which of the following has no end points:

- (i) a line (ii) a ray (iii) a line segments (iv) none of these

**(IV)** Simplify  $(2x - y) + (2y - 3x) + (3y - x)$ , the result is:

- (i)
- $-2x + 4y$
- (ii)
- $2x - 4y$
- (iii) 0 (iv) none of these

**(V)** Reciprocal of  $2\frac{3}{8}$  is :

- (i)
- $\frac{8}{17}$
- (ii)
- $\frac{8}{19}$
- (iii)
- $\frac{8}{21}$
- (iv) none of these

**(VI)**  $\frac{7}{9} - \frac{5}{18}$  is equal to :

- (i)
- $\frac{2}{18}$
- (ii)
- $\frac{2}{9}$
- (iii)
- $\frac{1}{2}$
- (iv)
- $\frac{11}{18}$

**(VII)** Two sets are said to be equal. If and only if they have :

- (i) Identical elements (ii) equal elements (iii) one elements (iv) none of these

**(VIII)** Successors of -735 is:

- (i) -734 (ii) -736 (iii) 735 (iv) none of these

**(IX)** One crore one lakh one thousand one in figure is:

- (i) 10101001 (ii) 11001001 (iii) 1011001 (iv) 10100101

**(X)** The quotient of x by 3 added to 7 is written as:

- (i)
- $\frac{x}{3} + 7$
- (ii)
- $\frac{3}{x} + 7$
- (iii)
- $\frac{x+3}{7}$
- (iv)
- $\frac{x}{3+7}$

Q. 2 (i) Write the set into descriptive form:

 $C = \{\text{cricket, football, hockey, tennis}\}$ 

(ii) Write the set into tabular form:

 $G =$  The set of letters of the word *banana*.**Q:3** Find the largest five digit number which is exactly divisible by 145.**Q: 4** Find the prime factors by factor tree method.

**Q:5** The HCF and LCM of two numbers are 29 and 3045, if one of the number is 435 find the other.

**SECTION – C** ( EACH PART CARRY 10 MARKS)

**Q: 8** (i) Solve :  $\frac{2}{3}(x-5) - \frac{1}{4}(x-2) = \frac{-3}{2}$

**Q: 6** Simplify:  $\left[ 2\frac{1}{3} \div \left\{ 1\frac{1}{3} + \left\{ 1\frac{1}{3} \times 3\frac{1}{5} - 3\frac{1}{5} \right\} \right\} \times 1\frac{4}{5} \right]$

**Q:7** Raheem paid his servant Rs.750 for 1 week and 3 days. What amount will he pay him for a month of 30 days?

(ii) A tin can is 80 cm long 60 cm wide and 40 cm height. Find the capacity of tin can.

Q:9 Construct the  $\Delta RST$ , also write the steps of construction. When ;  
 $mRS = 5.7\text{cm}$ ,  $m\angle R = 45^\circ$ ,  $m\angle S = 75^\circ$

**USWA COLLEGE ISLAMABAD**

Time: 30 min

Entry Test – March 2024

Marks: 30

Class 7<sup>th</sup>  
Paper Science

Name \_\_\_\_\_ Father's Name \_\_\_\_\_ Roll No. \_\_\_\_\_

Centre \_\_\_\_\_ Signature of the student \_\_\_\_\_

**Q.No.1. Attempt all 7 parts.**

**(30)**

(i) How does a cell get water and nutrients?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(ii) Differentiate between sexual and asexual reproduction.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(iii) Explain digestive enzyme and give example.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(iv) Write chemical formula of compound: (i) sugar (ii) table salt (iii) water

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(v) Why is water considered as universal solvent?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(vi) Write at least 2 characteristics of series and parallel circuits.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



