

# USWA COLLEGE ISLAMABAD

Time: 30 min

Marks: 60

## Class VII Paper English

Name \_\_\_\_\_ Father's Name \_\_\_\_\_ Roll # \_\_\_\_\_

**Note: Attempt all questions on the question paper.**

### **Q.1 Do as directed:**

**05**

(a) Use correct form of verb.

i. He (teach) in this school in 2008.

\_\_\_\_\_

ii. They (welcome) by the hosts.

\_\_\_\_\_

iii. Where you (live) now-a-days.

\_\_\_\_\_

iv. Our team (win) all the matches.

\_\_\_\_\_

v. (Not waste) your time.

\_\_\_\_\_

### **Q.2 Arrange the words to make meaningful sentences**

**06**

a) standing, building, in, I, school, front, am, of, the

\_\_\_\_\_

b) he, when, leave, Lahore, did, for

\_\_\_\_\_

c) are, of, our, us, proud, parents

\_\_\_\_\_

**Q.3 Correct the following sentences:**

**06**

- a) We not know these persons. \_\_\_\_\_
- b) I was admiring by my parents. \_\_\_\_\_
- c) My friends have pass the exam. \_\_\_\_\_
- d) The all students are present today. \_\_\_\_\_

**Q.4 Correct the spelling of the following words:**

**06**

- Mosequ \_\_\_\_\_ contineous \_\_\_\_\_
- enterance \_\_\_\_\_ Atraction \_\_\_\_\_
- villege \_\_\_\_\_ Jorney \_\_\_\_\_

**Q.5 Change the voice of the following sentences:**

**06**

- 1) The child ate an apple. \_\_\_\_\_
- 2) He has not completed his work. \_\_\_\_\_
- 3) When does he open the door? \_\_\_\_\_

**Q.6 Write down the Urdu meanings of the following words :**

**05**

- Ugly \_\_\_\_\_ decorations \_\_\_\_\_
- Repaired \_\_\_\_\_ local \_\_\_\_\_ honour \_\_\_\_\_

**Q.7 Translate into English**

**06**

a- ہم صبح سویرے اُٹھتے ہیں۔

\_\_\_\_\_

b- وہ بہت محنت کر رہا ہے۔

\_\_\_\_\_

c- تم کب دکان کھولو گے؟

\_\_\_\_\_

-d میں دو گھنٹے تک تیر سکتا ہوں۔

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e۔ پاکستان ترقی کر رہا ہے؟

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f۔ اُسے دھوکا دیا گیا ہے۔

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**Q.8 Use the following words in your sentences:**

**10**

Sound \_\_\_\_\_

Snow \_\_\_\_\_

Deep \_\_\_\_\_

Dark \_\_\_\_\_

Silence \_\_\_\_\_

Hard \_\_\_\_\_

Melt \_\_\_\_\_

Easily \_\_\_\_\_

Wear \_\_\_\_\_

Behave \_\_\_\_\_

**Q.9 Write an essay on one of the following (150 words).**

**10**

a) My Country      b) My aim in life

# USWA COLLEGE ISLAMABAD

Class : 7<sup>th</sup>  
Subject: Mathematics

Marks: 50  
Time : 1 hr.

Name: \_\_\_\_\_ Roll No. \_\_\_\_\_

## Objective

**NOTE:** Objective Section will be solved on question paper. Answer sheet will be provided for subjective section.

**Q. 1 Four options are given for each. Encircle the correct option:- (20)**

- i) If A = Set of vowels, then  
(a)  $i \notin A$                       (b)  $c \notin A$                       (c)  $u \in A$                       (d)  $a \notin A$
- ii)  $\{ 11 \}$  is known as  
(a) Null set                      (b) singleton set                      (c) sub set                      (d) power set
- iii) The sum of two whole numbers is always  
(a) A prime number                      (b) an odd number                      (c) an even number                      (d) a whole number
- iv) To represent the set of natural numbers, we use the capital letter  
(a) E                      (b) O                      (c) N                      (d) W
- v) The factor of every number is  
(a) 0                      (b) 1                      (c) 2                      (d) 3
- vi) If the L.C.M. of two numbers 4 and 9 is 36, then its H.C.F will be  
(a) 1                      (b) 2                      (c) 9                      (d) 12
- vii)  $[(-1) + (-1)] - (-1) = ?$   
(a) +1                      (b) -1                      (c) -2                      (d) +2
- viii) Division of an integer is not possible by  
(a) Positive integer                      (b) negative integer                      (c) zero                      (d) its absolute value
- ix) bracket vinculum is denoted by  
(a) ( )                      (b) { }                      (c) [ ]                      (d) —

- x) After simplifying  $\{ 1 + ( 2 + 4 \div 2 \times 1 - 3 ) \}$ , we get  
 (a) 1 (b) 2 (c) 3 (d) - 1
- xi) The reduced form of  $\frac{1}{4} : \frac{1}{2}$  is  
 (a) 2 : 4 (b) 4 : 2 (c) 2 : 1 (d) 1 : 2
- xii) The relation of equation of two ratios is called  
 (a) cross multiplication (b) proportion (c) equivalent ratio (d) continued ratio
- xiii) 1% of 1000 means  
 (a) 1 (b) 10 (c) 100 (d) 1000
- xiv) In  $4x^2$ , 2 is known as  
 (a) base (b) coefficient (c) exponent (d) term
- xv)  $x^2 + x^2 + x + x = ?$   
 (a)  $x^2$  (b)  $x^2 + x^2$  (c)  $2(x^2 + x)$  (d)  $(x^2 + x)^2$
- xvi) The solution of the equation  $x - 1 = -1$  is  
 (a) 0 (b) 1 (c) 2 (d) -2
- xvii) A right bisector intersect the line at angle of  
 (a)  $60^\circ$  (b)  $45^\circ$  (c)  $90^\circ$  (d)  $180^\circ$
- xviii) The sum of internal angles in a triangle is always  
 (a)  $90^\circ$  (b)  $180^\circ$  (c)  $240^\circ$  (d)  $360^\circ$
- xix) The area of a square of side 2 cm is  
 (a)  $4 \text{ cm}^2$  (b)  $6 \text{ cm}^2$  (c)  $8 \text{ cm}^2$  (d)  $2 \text{ cm}^2$
- xx) A cuboid has the vertices  
 (a) 6 (b) 8 (c) 10 (d) 12

**Q. 2 Fill in the blanks:-**

**(10)**

- i) The number \_\_\_\_\_ together with the natural number give us the whole number.
- ii) A number having a factor other than 1 and itself is called \_\_\_\_\_ number.
- iii) In routine, we do not use sign with \_\_\_\_\_ integers.
- iv) \_\_\_\_\_ is called a curly bracket or braces.
- v) The second and third elements of a proportion are called \_\_\_\_\_ of a proportion.
- vi) The price that we pay to purchase a thing is called \_\_\_\_\_.
- vii) The multiplying factor of a variable is called its \_\_\_\_\_.
- viii) A relationship of \_\_\_\_\_ between two expressions is called an equation.
- ix) The unit of measuring an angle is called \_\_\_\_\_.
- x) Area of \_\_\_\_\_ = side X side

**Q. 3 True / False**

**(10)**

- i) Power set is also known as null set. T / F
- ii) The numbers that can be divided by 2 are called prime numbers. T / F
- iii) Integers are also known as directed numbers. T / F
- iv) “( )” is called a parentheses. T / F
- v) Direct proportion is a relation in which one quantity increases or decreases in a same proportion by increasing or decreasing the other quantity. T / F
- vi)  $\frac{1}{100}$  means percent and is denoted by %. T / F
- vii) The parts of an algebraic expression, separated by the sign + and -, are called Polynomial. T / F
- viii) The value of unknown of an equation is called root of the equation. T / F
- ix) Bisection means to divide into two parts. T / F
- x) Area of circle =  $\frac{1}{2}$  (height X base) T / F

## Subjective

**Note:**      **ATTEMPT ANY TWO QUESTIONS.**

**2 x 5 = 10**

Q. 4      Find the H.C.F of 1353, 979 and 1078 by using the long division method.

Q. 5      Simplify

$$13.311 \div \left[ 3.251 + \left\{ 0.045 - (1.9 \times \overline{1.06 - 1.02}) \right\} \right]$$

Q. 6      Solve the following equaton

$$\frac{6a - 4}{2a + 2} = 2$$

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# USWA COLLEGE ISLAMABAD

Time: 30 min

Marks: 30

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

Name \_\_\_\_\_ Father's Name \_\_\_\_\_ Roll # \_\_\_\_\_

### Note: Attempt all questions on Question Paper

#### **QNo.1. Encircle the correct answer from the following.**

**5x2=10**

- i. Heart, liver and ears are examples of animal :  
(a) Organs (b) tissues (c) cells (d) organ systems
- ii. Which sense of our body are closely related :  
(a) touch and smell (b) smell and taste (c) taste and hearing  
(d) seeing and touch
- iii. Which substance is a compound :  
(a) Carbon (b) Chlorine (c) Sodium Chloride (d) Sodium
- iv. Which one is universal solvent :  
(a) milk (b) petrol (c) cooking oil (d) water
- v. Your friend wants to see over a wall what would you suggest him to use :  
(a) telescope (b) Kaleidoscope (c) Periscope (d) Microscope

#### **QNo.2. Fill in the Blanks**

**05**

1. Speed of sound in air is \_\_\_\_\_.
2. The first human in space was \_\_\_\_\_.
3. When we come down the stairs we lose \_\_\_\_\_ energy.
4. A solid changes into vapour without becoming liquid \_\_\_\_\_.
5. Opening in a leaf \_\_\_\_\_.

#### **QNo.3. Put (✓) mark against true and (×) against false statement.**

**05**

- (i) Decomposers help to clean a place of waste and dead remains.
- (ii) Diamond is a non-metal.
- (iii) Nitrogen gas is considered as life supporting.
- (iv) Solar energy comes from moon.
- (v) A pulley is the wheel with groove.



**Q.No.4. attempt any five questions.**

**10**

1. What is artificial satellites ?

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2. Write laws of reflection ?

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3. What do we mean by hydro-electric energy ?

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4. Define compounds ?

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5. What are the a biotic factors of the the environment ?

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6. Define photosynthesis ?

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7. Define (a) tissue (b) organ ?

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## اسوہ کالج اسلام آباد پرچہ اردو (جماعت ہفتم)

وقت: 1 گھنٹہ

نمبر: ۶۰

- سوال نمبر ۱: اسم نکرہ کی اقسام بیان کریں اور ہر ایک کی کم از کم دو مثالیں دیں۔ (۱۰)
- سوال نمبر ۲: اخبار کے مدیر کے نام خط لکھیں جس میں یہ واضح کیا گیا ہو کہ آپ کے علاقے میں صفائی کی ناقص صورت حال کی وجہ سے بیماریاں عام ہیں۔ (۱۰)
- سوال نمبر ۳: درج ذیل الفاظ و مرکبات کو جملوں میں استعمال کریں۔ (۱۰)
- باغ باغ ہونا بغلیں جھانکنا سبز باغ دکھانا آبرورکھنا دال نہ گلنا
- سوال نمبر ۴: انٹرنیٹ کے فوائد اور نقصانات پر 150 الفاظ پر مشتمل مضمون تحریر کریں۔ (۱۰)
- سوال نمبر ۵: درج ذیل میں سے مذکورہ مومنٹ الگ الگ کریں۔ (۵)
- پیاز میل دہی اخبار پرچم
- سوال نمبر ۶: درج ذیل کی جمع لکھیں۔ (۵)
- غذا خبر سلسلہ وقت ظاہر
- سوال نمبر ۷: ہاں یا نہیں میں جواب دیں۔ (۱۰)
- ۱۔ ”وہ کب لاہور جائے گا؟“ اس جملے میں ”جائے گا“ حروفِ استفہامیہ ہیں۔
- ۲۔ ”حامد ہرگز نہیں جائے گا۔“ اس جملے میں ”ہرگز“ حرفِ تاکید ہے۔
- ۳۔ ”اسلم نے کہا کہ وہ ہماری دعوت کرے گا۔“ اس جملے میں ”کہ“ حرفِ بیان نہیں ہے۔
- ۴۔ ”واہ واہ، سبحان اللہ، ماشاء اللہ“ حروفِ فجائیہ ہیں۔
- ۵۔ ”گل گل، گل گل، گل گل“ متشابہ الفاظ نہیں ہیں۔