



# THE QAUID-E-AZAM

## GROUP OF SCHOOLS AND COLLEGES KP

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# MODEL PAPER

# Class: 7<sup>th</sup>

MAXIMUM MARKS: 100

ROLL NO: \_\_\_\_\_

STUDENT'S NAME: \_\_\_\_\_ FATHER'S NAME: \_\_\_\_\_

PARENT'S/GUARDIAN CONTACT \_\_\_\_\_

CANDIDATE'S SIGNATURE: \_\_\_\_\_ DATE: \_\_\_/\_\_\_/\_\_\_\_\_

### Course Area for all Classes

S.#	SUBJECTS TO BE TESTED	COURSE/AREA FOR TEST	MARKS	TYPE OF QUESTIONS
1.	English	Grammar & Structure	30	MCQs, Blanks, Short Questions
2.	Mathematics	General (Previous class)	25	MCQs, Blanks, Short Questions
3.	General Science	General (Previous class)	25	MCQs, Blanks, Short Questions
4.	Urdu (Grammar), Social Studies, Islamiat	General	20	MCQs, Blanks

**NOTE:** The weightage of MCQs and Descriptive Questions may vary slightly in the Test.

## Class: 7<sup>th</sup>

## ENGLISH

## Marks: 30

Q.1 Choose the correct option i.e. A, B, C, D and shade the correct option. (08 Marks)

- (i) Does he \_\_\_\_\_ his school?  
Ⓐ Liked Ⓑ Likes Ⓒ Like Ⓓ Liking
- (ii) Ali is a nice boy. The word nice is \_\_\_\_\_.  
Ⓐ Verb Ⓑ Adverb Ⓒ Preposition Ⓓ Adjective
- (iii) The main function of apostrophe is \_\_\_\_\_.  
Ⓐ To show possession Ⓑ To make plural Ⓒ To separate words Ⓓ To show punctuation
- (iv) Which preposition shows moment from one place to another?  
Ⓐ In Ⓑ On Ⓒ At Ⓓ From
- (v) Happiness and joy are the examples \_\_\_\_\_ noun.  
Ⓐ Common Ⓑ Proper Ⓒ Abstract Ⓓ Collective
- (vi) The main street of the city runs \_\_\_\_\_ the coast.  
Ⓐ Beside Ⓑ Along Ⓒ Near Ⓓ Besides
- (vii) He \_\_\_\_\_ a song.  
Ⓐ Sing Ⓑ Sang Ⓒ Song Ⓓ Singing
- (viii) The bird flew \_\_\_\_\_ the trees.  
Ⓐ Above Ⓑ On Ⓒ At Ⓓ With

Q.2 Fill in the blanks. (08 Marks)

- i. The superlative degree of "little" is \_\_\_\_\_.
- ii. It has been raining \_\_\_\_\_ two hours.
- iii. The plural of mouse is \_\_\_\_\_.
- iv. The synonym of "big" is \_\_\_\_\_.
- v. Did he play cricket? The tense is \_\_\_\_\_.
- vi. The past participle form of "fly" is \_\_\_\_\_.
- vii. The word army is \_\_\_\_\_ noun.
- viii. We came \_\_\_\_\_ bus. (put the correct preposition)

Q.3 Translate the following.

(05 marks)

i.

کیا تم نے کھانا کھایا؟

ii.

یہ میرا چھوٹا بھائی ہے۔

iii.

میں اُسے جانتا ہوں۔

iv. I have been waiting for him since morning.

v. Union is strength.

Q.4 Answer the following short questions.

(3x3=09 Marks)

i. Define concrete noun. Give two examples.

ii. Differentiate between regular and irregular verbs with examples.

iii. Write six sentences about your village.

**Class: 7<sup>th</sup>**

**MATHEMATICS**

**Marks: 25**

Q.1 Choose the correct option i.e. A, B, C, D and shade the correct option.

(08 Marks)

(i) The H.C.F of two or more distinct prime numbers = \_\_\_\_\_.

- (A) Their sum      (B) Their product      (C) Their difference      (D) One

(ii) The smallest positive integer is \_\_\_\_\_.

- (A) 0      (B) 1      (C) -1      (D) Not determined

(iii) What must be added to -135 to get -142?

- (A) -7      (B) 7      (C) 277      (D) -277

(iv) 50% of 220 = \_\_\_\_\_.

- (A) 100      (B) 110      (C) 120      (D) 140

(v) 5 decreased by a number is 10 means \_\_\_\_\_.

- (A)  $5 - 10 = x$       (B)  $10x - 5 = x$       (C)  $5 - x = 10$       (D)  $x - 5 = 10$

(vi) Which of the following is an obtuse angle?

- (A)  $130^\circ$       (B)  $198^\circ$       (C)  $240^\circ$       (D)  $180^\circ$

(vii)  $36 \div 0.02$

- (A) 1.8      (B) 18.00      (C) 1800      (D) 180

(viii) The solution of  $2x - 3 = 1$  is \_\_\_\_\_.

- (A) 5      (B) 4      (C) 3      (D) 2

Q.2 Fill in the blanks.

(08 marks)

i. If  $a=2$ ,  $b=3$  then the value of  $a^2 + 2a - b$  is \_\_\_\_\_.

ii.  $3.6 \times 0.20$  is equal to \_\_\_\_\_.

iii. A well-defined collection of \_\_\_\_\_ objects is called a set.

iv. In a triangle, the sum of lengths of any two sides is always \_\_\_\_\_ than length of the third side.

v.  $\frac{3}{10} \times \frac{90}{9}$  is equal to \_\_\_\_\_.

vi.  $(-6)^3 =$  \_\_\_\_\_.

vii. The sum of the all sides of a shape is called its \_\_\_\_\_.

viii. The value of  $4 \times (-5) \times (-2) =$  \_\_\_\_\_.

Q.3 Answer the following short questions.

(3x3=9 marks)

i. If  $x=5$  and  $y=4$  then prove that  $(x+y)^2 = x^2 + 2xy + y^2$

ii. Find the length of the rectangle if its Area is  $184m^2$  and width is 8m.

iii. If 20 chocolates cost Rs. 480, find the cost of 45 such chocolates?

Q.1 Choose the correct option i.e. A, B, C, D and shade the correct option.

(08 Marks)

- (i) An example of a compound is \_\_\_\_\_.
- (A) NaCl (B) O<sub>2</sub> (C) Cl (D) N<sub>2</sub>
- (ii) Bile is produced by \_\_\_\_\_.
- (A) Liver (B) Gall Bladder (C) Pancreas (D) Stomach
- (iii) The sun's \_\_\_\_\_ holds all the planets in their orbit.
- (A) Gravity (B) Speed (C) String (D) Air Currents
- (iv) The part of the plant that contains reproductive organs is called \_\_\_\_\_.
- (A) Stem (B) Leaf (C) Flower (D) Roots
- (v) Which one of the following is a renewable energy source? \_\_\_\_\_.
- (A) Oil (B) Wind (C) Coal (D) Natural Gas
- (vi) The process when animals migrate to a new habitat is called \_\_\_\_\_.
- (A) Migration (B) Movement (C) Stay (D) Citizenship
- (vii) Fuel of the body is \_\_\_\_\_.
- (A) Protein (B) Carbohydrates (C) Fiber (D) Fats
- (viii) A substance that allows electricity to pass through it is called \_\_\_\_\_.
- (A) Conductor (B) Insulator (C) Semiconductor (D) Superconductor

Q.2 Fill in the blanks.

(08 Marks)

- i- The energy of body due to its motion is called \_\_\_\_\_.
- ii- \_\_\_\_\_ is the state of matter which has definite shape.
- iii- The flow of electric charges is called \_\_\_\_\_.
- iv- \_\_\_\_\_ acts as a control center of the cell.
- v- The process in which solid turns into gas directly is called \_\_\_\_\_.
- vi- \_\_\_\_\_ is the area around a magnet in the form of concentric circles.
- vii- The process of breaking down food into smaller molecules is called \_\_\_\_\_.
- viii- The scientific term for the study of universe is \_\_\_\_\_.

Q.3 Answer the following short questions.

(3x3 = 09 Marks)

- i- Define sexual and asexual reproduction.
- 
- ii- How does the green plants make their food?
- 
- iii- What is meant by renewable energy sources? Give three examples of it.

Q.1 Choose the correct option i.e. A, B, C, D and shade the correct option.

(06 Marks)

- (i) Which ancient civilization built the pyramid of Giza?
- (A) Greek (B) Romans (C) Arabs (D) Egyptians
- (ii) The low area of the land next to hills is called \_\_\_\_\_.
- (A) Plain (B) Mountain (C) Peak (D) Valley
- (iii) The national animal of Pakistan is \_\_\_\_\_.
- (A) Lion (B) Tiger (C) Markhor (D) Leopard

Fill in the blanks.

- (iv) The name of the world largest desert is \_\_\_\_\_.
- (v) The name of the current president of Pakistan is \_\_\_\_\_.
- (vi) Pakistan is situated in \_\_\_\_\_ continent.

نمبرات: 07

Q.2 ہر سوال کے چار ممکنہ جوابات دیے گئے ہیں۔ درست جواب کا انتخاب کریں۔

(i) ہم تھر ریگستان میں بیٹھے رہے تھے۔ دیئے گئے جملے میں کونسا لفظ اسم ظرف مکاں ہے۔

(A) تھر (B) ریگستان (C) رہے (D) ہم

(ii) "فلک" کا مترادف ہے۔

(A) خوبصورت (B) اونچا (C) آسمان (D) عرش

(iii) "اسلم" ماں کی آنکھ کا تارا ہے "دیئے گئے محاورے کا مطلب ہے۔

(A) بہت پیارا ہونا (B) بہت بڑا ہونا (C) بہت لمبا ہونا (D) بہت چھوٹا ہونا

(iv) بیل کے معنی ہیں۔

(A) جڑ (B) درخت (C) پھول (D) پودا

خالی جگہیں پُر کریں۔

(v) ہم نے کھانا کھایا۔ اس جملے میں \_\_\_\_\_ کا زمانہ ذکر ہے۔

(vi) وہ فعل جس کا فاعل معلوم نہ ہو فعل \_\_\_\_\_ کہلاتا ہے۔

(vii) امتحان سے پہلے وقت ضائع کرنے کی قطعی گنجائش نہیں ہے۔ لفظ "قطعی" حرف \_\_\_\_\_ ہے۔

نمبرات: 07

Q.3 ہر سوال کے چار ممکنہ جوابات دیے گئے ہیں۔ درست جواب کا انتخاب کریں۔

(i) ارکان اسلام میں سب سے اہم رکن \_\_\_\_\_ ہے۔

(A) حج (B) روزہ (C) نماز (D) زکوٰۃ

(ii) حقوق العباد سے مراد ہے۔

(A) باپ کے حقوق (B) اللہ کے حقوق (C) ماں کے حقوق (D) بندوں کے حقوق

(iii) حضرت موسیٰ پر کونسی کتاب نازل ہوئی؟

(A) قرآن مجید (B) زبور (C) انجیل (D) تورات

(iv) چھٹا کلمہ \_\_\_\_\_ ہے۔

(A) طیبہ (B) رد کفر (C) شہادت (D) استغفار

خالی جگہیں پُر کریں۔

(v) جبرائیل کے ذریعے \_\_\_\_\_ نازل ہوتی تھی۔

(vi) بسم اللہ توکل علی اللہ سے نکلنے کی دعا ہے۔

(vii) سورۃ بقرہ \_\_\_\_\_ پارے سے شروع ہے۔