

**GENERAL ASSESSMENT FOR ADMISSION
REFERENCE BOOKS**

Mathematics: KPK Text Book Board , Peshawar Mathematics 6 test Editions

Author: Ms. Madeeha Nuzhat Varaich, Ms. Sadia Manzoor

English: English Text Book KPK Grade 6th

Author: MS Aamna Aamad

Dr Mujeeb Ur Rehman

Pick me up 3 : (Efzal Anwar Mufti)

Moinul Tarjuma 3: (Sufi Nazar M. Siyal)

Shauq Grammar:

Author: Col. Masood ul-Haq, Prof. Muhammad Islam- ul-Haq

Science: General Science Grade 6 KPK Text Book Board, Peshawar Test Edition

Author: Ms. Ruqayya Shaikh, Dr. Ejaz Ahmed.

اردو: کتاب:

مصنف و مولف: کرنل (ر) محمد مسعود الحق ، پروفیسر محمد اسلام الحق

اردو جماعت - ششم خیر پختوانخواہ ایک بورڈ پشاور

درسی کتاب:

ڈاکٹر ممتاز منگھوری

مولف:

1. PURPOSE OF ENTRY TEST:

The purpose of this test is to assess the students learning outcomes throughout their individual academic session.

2. WHAT WILL BE ASSESSED?

The test will assess knowledge as well as its conceptual understanding/comprehension & application.

3. PAPER SPECIFICATION:

QUESTIONS	ANSWERS
1. How many subjects will be included?	4 Subject 50 Marks 200 + 50 = 250 Marks
2. What will be the total marks in each subject?	Three Types. 1. Objective questions (Blanks)
3. Total Marks of all subjects. (Written + Oral)	2. Constructive response Questions (CRQ) (Shorts Questions)
4. How many types of questions will be there?	3. Extended Response Questions (ERQ) (Long Questions)

**ENTRY TEST SYLLABUS FOR
GRADE SEVEN**

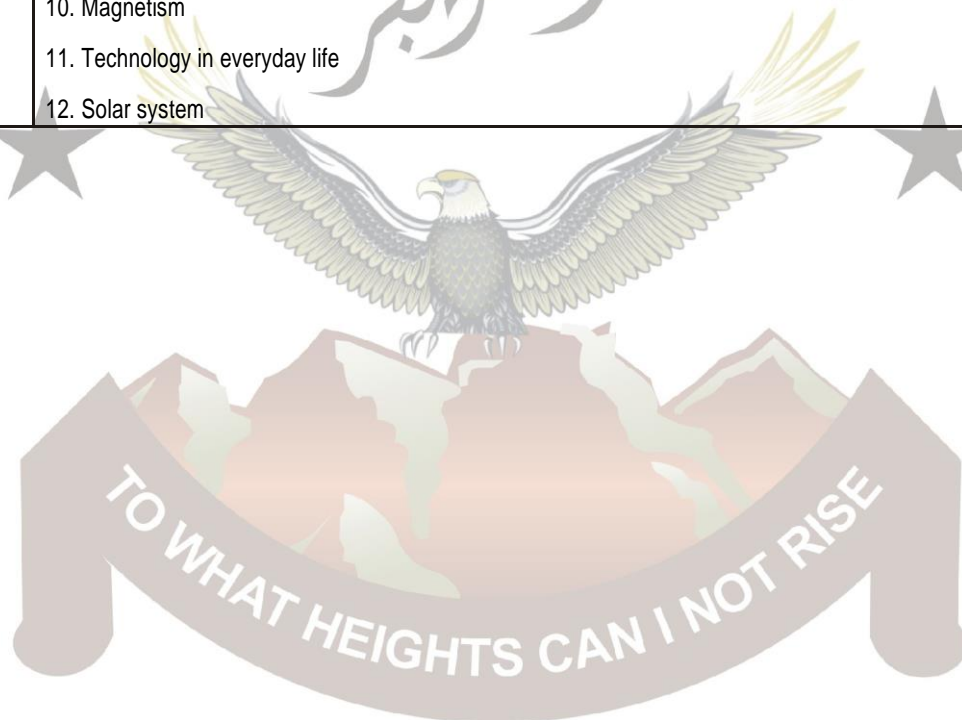
Paper: Question

Paper:	Question
Maths	<ol style="list-style-type: none"> 1. Multiples and Factors 2. Integers 3. Laws of Integers and Order of Operations. 4. Rate, Ratio and Percentage. 5. Sets 6. Patterns and Algebraic Expressions. 7. Linear Expressions and Equations. 8. Surface Area and Volume 9. Lines, Angles and Symmetry 10. Geometrical Constructions 11. Data Management.
English	<ol style="list-style-type: none"> 1. Sentence 2. Numbers 3. Synonyms and Antonyms 4. Pick me up 3 5. Parts of speech 6. Genders 7. Tenses (Present, past , Future) 8. Imperative sentences 9. Conditional sentences 10. The participles 11. Prefixes and suffixes 12. Homophones and homonyms 13. Pairs of words 14. Forms of verbs 15. Idiomatic use of verbs 16. Relative pronouns 17. Habitual past tense 18. Auxiliaries 19. Infinitives 20. Proverbs 21. Active and passive voice 22. Coordinate and sub coordinate conjunctions <p>Letter Writing:</p> <ol style="list-style-type: none"> 1. To mother about your result 2. To father for permission to spend holidays 3. To father for asking money 4. To younger brother about result 5. To uncle for congratulating him for his birthday <p>Application Writing:</p> <ol style="list-style-type: none"> 1. To bookseller ordering for books 2. To landlord for repairing house 3. Complaint against postman to the postmaster 4. To principal to close school for one day. 5. To principal to see off a relative <p>Story Writing:</p> <ol style="list-style-type: none"> 1. The little fish 2. The Bear and two friends 3. The Foolish stag 4. The Fox and Crow 5. Two foolish goats <p>Essay Writing:</p> <ol style="list-style-type: none"> 1. The Holy Quran 2. Allama Iqbal 3. The morning walk 4. The best friend 5. The Policeman 6. The Holy Prophet (S.A.W)
Urdu	<p>1۔ لفظ کی اقسام، مرکب کی اقسام، اسم کی اقسام بلحاظ بناوٹ، اسم کی اقسام بلحاظ معنی، اسم علم کی اقسام، 2۔ واحد جمع، 3۔ الفاظ مترادف، 4۔ الفاظ متضاد، 5۔ مذکر مؤنث، 6۔ محاورات جملہ، 7۔ غلط فقرات کی درستی، 8۔ سابقہ لاحقہ، 9۔ الفاظ متضاد، ضرب الامثال، 10۔ مضامین: ہمارے پیارے رسول، قائد اعظم محمد علی جناح، میرا گھر میری جنت، صفائی میں خدائی تدرستی ہزار نعمت ہے، صبح کی سیر، علم کے فائدے، پابندی وقت، 11۔ کہانیاں: پیاسا کوا، لالچی کتا اور گوشت، چالاک لومڑی، اتفاق میں برکت، نادان لڑکا، عجیب و غریب مرغی، بچھو اور کچھو، محنت کا پھل، نیکی کا صلہ، فاختہ اور کھٹی، 12۔ خطوط: والد صاحب کے نام امتحان و کتب کا خط، بڑے بھائی کے نام اپنی خیریت کا خط، دوست کے نام اپنے روشن مستقبل کا خط، دوست کے نام مری کی سیر کا خط، چھوٹے بھائی کے نام نصیحت آموز کا خط، دوست کے نام شہر کی سیر گاہوں کا خط، والد صاحب کے نام حصول وظیفہ کا خط، سبیلی کے نام اہل خانہ کی خیریت کا خط، کتب فروش کے لئے خط، 13۔ درخواستیں: برائے ضروری کام، برائے فیس معافی، برائے شادی برادر، برائے حصول سرٹیفکیٹ، برائے معافی جرمانہ غیر حاضری، 14۔ خود ساختہ عبارت، 15۔ رسید برائے وصولی کرایہ مکان۔</p>

ENTRY TEST SYLLABUS FOR
GRADE SEVEN

Paper: Question

Paper:	Question
G. Science	1. Cellular organization
	2. Reproduction in plants
	3. Balanced diet
	4. Human digestive system
	5. Matter as particles
	6. Elements and compounds
	7. Mixtures
	8. Energy
	9. Electricity
	10. Magnetism
	11. Technology in everyday life
	12. Solar system



TAMEER-I-WATTAN PUBLIC SCHOOLS & COLLEGES, GoE, PAKISTAN

GRADE: VII

Model Paper Urdu

Marks: 50 Time: 40 Minutes

Roll No

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حصہ۔ الف

(۲۰)

سوال نمبر 1: خالی جگہ پر کریں۔

۱۔ لفظ کی اقسام ہیں۔

۲۔ بامعنی لفظ کہلاتا ہے۔

۳۔ بادشاہ کا مونث ہے۔

۴۔ مرکب کی اقسام ہیں۔

5۔ استاد کی جمع ہے۔

۶۔ مصدر کی علامت ہے۔

۷۔ آسمان کا متضاد ہے۔

۸۔ راجا کا مونث ہے۔

۹۔ بے معنی لفظ کہلاتا ہے۔

۱۰۔ خاص شخص، جگہ، چیز کے نام کو کہتے ہیں۔

حصہ۔ ب

(۱۰)

سوال 2: مرکب کی اقسام لکھیں اور مثالیں بھی دیں۔

(۱۰)

سوال 3: کہانی لکھیں۔ محنت کا پھل

(۱۰)

سوال نمبر 4: اسم علم کی اقسام لکھیں۔

TAMEER-I-WATTAN PUBLIC SCHOOLS & COLLEGES, GoE, PAKISTAN
GRADE: VII

MODEL PAPER ENGLISH

Marks: 50 Time: 40 Minutes

Roll No							
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SECTION A

Q1. Fill in the blanks.

(10/10min)

- i. He _____ not reach in time. Fill it according to past indefinite tense.
- ii. This is the boy, _____ stole my book.
- iii. He has to _____ early. Use appropriate verb.
- iv. If you work, you _____ succeed.
- v. If you had paid the price, you _____ got flour.
- vi. Let us _____ the match.
- vii. We use _____ form of verb in past perfect tense.
- viii. Put out the lamp. Underlined word is _____.
- ix. Second form of "Be" is _____.
- x. He will have given up bad habits. Above sentence is from _____ tense.

SECTION B

Q1. Change into passive voice.

(6/5min)

- i. Ali eats an apple.

- ii. I sang a song.

- iii. I was singing a song.

Q2. Define homophones and homonyms with examples. (any 2)

(8/5min)

Q3. Write the synonyms of the following words.

(6/3min)

Desire, Need, Hat, Beautiful, Drown, Finish

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

Q4. Write an application to see off a relative.

(10/7min)

Q5. Write an essay on "The Morning Walk".

(10/7min)

TAMEER-I-WATTAN PUBLIC SCHOOLS & COLLEGES, GoE, PAKISTAN
GRADE: VII

MODEL PAPER MATHEMATICS

Marks: 50 Time: 40 Minutes

Roll No							
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SECTION A

Q1. Fill in the blanks.

(15 Marks/ 15 Min)

- i. {1, 2} is a _____ form of a set
- ii. Set {a, b, c} has _____ members.
- iii. Zero (0) in whole numbers is called _____ identity.
- iv. The smallest positive integer is _____.
- v. 50 out of 500 in percentage form is _____.
- vi. LCM of 6, 8 and 12 is _____.
- vii. The lines that intersect each other at 90° are called _____ line.
- viii. -1 is _____ integer.
- ix. In 3 : 5, antecedent is _____.
- x. In linear equation, the highest power of variable is _____.
- xi. The coefficient in $3x$ is _____.
- xii. If $x = 3, y = y$, then $3x^2y =$ _____.
- xiii. Area of square is _____.
- xiv. A cuboid is a _____ D-figure.
- xv. Sum of measures of angles in pie-graph is _____.

SECTION B

Solve the following questions.

(25min)

- Q1. Verify the commutative law under multiplication – 6, 6. **(5/3min)**
- Q2. Find the LCM of 15, 30, 50 by prime factorization method. **(7/5min)**
- Q3. Calculate the mean of the given data 46, 50, 39, 50, 38 **(5/3min)**
- Q4. Find the length of rectangle if its perimeter is 96m and its width is 14m. **(5/5min)**
- Q5. The price of 12 litre milk is Rs. 2160. Find the unit rate of milk? **(8/5min)**
- Q6. Solve the linear equation: $7x - 4 = 23$ **(5/4min)**

TAMEER-I-WATTAN PUBLIC SCHOOLS & COLLEGES, GoE, PAKISTAN

Class: 7th

MODEL PAPER G. SCIENCE

Marks: 50

Time: 40 Minutes

Roll No

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SECTION A

Q1. Fill in the Blanks

(20/20min)

- i. _____ transport oxygen from lungs to different parts of the body.
- ii. _____ organelle controls the functioning of a cell.
- iii. _____ reproduction involve the fusion of male and female gametes.
- iv. Components of food that are required for the normal growth of the body are called _____.
- v. _____ vitamin improves your night vision and eye sight.
- vi. Bile is stored in _____.
- vii. The undigested food is removed from the body by the process _____.
- viii. _____% of the water on earth is saline.
- ix. The process in which solid directly changes into gas is called _____.
- x. The symbol of Aluminium is _____.
- xi. _____ element is used in fizzy drinks.
- xii. The process used to purify oil is called _____.
- xiii. The component of alloy which is present in smaller quantity is called _____.
- xiv. Moving car is the example of _____ energy.
- xv. The circuit in which charges flow in one direction is called _____ circuit.
- xvi. A freely suspended magnet rests in _____ direction.
- xvii. _____ is the path of flow of charges.
- xviii. A _____ is a substance /chemical that is added in plants/soil to grow them well.
- xix. _____ hold the planets in their orbits around the sun.
- xx. A small solid rock travelling through the atmosphere is called _____.

SECTION B

Attempt all questions.

(30Marks/20Min)

- Q1. Who do plant cells need both chloroplast and mitochondria? ? (6/4Min)
- Q2. Draw neat and labeled diagram of human digestive system. (6/4Min)
- Q3. Differentiate between elements and compounds. (6/4Min)
- Q4. Why air is considered as a mixture and not a compound? (6/4Min)
- Q5. How many types of charges are there? Discuss the characteristics of like and unlike charges. (6/4Min)