



The Punjab School

Admission Test Syllabus to Class VI 2024

(Doc No : SyID- 07)

Issue Date:

Issue No. 01

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This is for the information of the parents that a few vacancies for admission to the Class arise occasionally. These are purely merit-based admissions.

Admissions to these vacancies are finalized on the basis of the results of the written examination in the subjects of English, Urdu, Mathematics, Science, and a subsequent interview. An oral test for Quran is conducted separately.

Syllabi for the written examination is given below:

ENGLISH:

Grammar: Singular/ Plural, Masculine and Feminine, Nouns (Proper, Common and Collective), Pronouns (Personal and Reflexive), Verbs (different forms of verb), Adverbs, Auxiliary Verbs, Adjectives, Words/Opposites.(Fill in the blanks, Match the columns, Identification, Underline the correct Part of Speech, Correct use of Verb, Correct subject and verb agreement etc.)

Composition: Descriptive Writing (e.g. My School, Quaid –e-Azam etc.) (about 80-100 words), **Letter** (Informal e.g. to friend/parents, sister/brother asking for some money etc.) / Write a short invitation

Application (Formal e.g. for character certificate etc.), **Story Writing** (Title/ Moral: A Foolish Stag/ All that glitters is not gold. etc.), Sentence making, Spelling(missing letters), Reading Comprehension (Q/Ans, etc.),

Tenses (Translation from Urdu to English, Present, Past and Future Indefinite and Continuous)

MATHEMATICS:

Whole Numbers and Operations, HCF and LCM, Fractions, Decimals and Percentages, Distance and Time, Unitary Method, Geometry, Perimeter and Area, Data Handling.

SCIENCE:

Classification of Organisms, Five Kingdom System, Classification and Characteristics of Flowering Plants, Classification of Vertebrates, Classification of Invertebrates, Microorganisms, Main Groups of Microorganisms, Diseases Caused by Microorganism, Useful Role of Microorganisms in Everyday Life, Structure of Flower, Pollination and its Types, Structure of Seed, Germination of Seed, Environmental Pollution and its Types, Greenhouse Effect, Physical Changes in Matter, Processes Involved in Changes in States of Matter, Dissolving Substances in Water, Chemical Changes in Matter, Luminous and Non Luminous Objects, Transparent, Opaque and Translucent Objects, Reflection of Light, Sound, Speed of Sound in Different Materials, Intensity of Sound, Static Electricity, Charge, Types of Change, Properties of Charge, Electric Current, Electric Circuit and its Components, Conductors and Insulators, Structure of the Earth, Water Cycle, Satellite, Artificial Satellites, Importance of Artificial Satellites, Uses of Various Satellites, Plumb Line, First Aid

Urdu:

مضمون، خط، درخواست، کہانی، متن (نظم و نثر) کی تفہیم، مرکزی خیال، الفاظ معانی، رموز اور قاف، اسم معرفہ اور اسم نکرہ، مترادف الفاظ، متضاد، تشابہ الفاظ، واحد جمع، مذکر مؤنث، سائبے / لاحقے، جملوں کی اقسام، حروف کی اقسام، فعل کی فاعل اور مفعول کے ساتھ مطابقت، علامت فاعل اور مفعول کا استعمال، لفظی گنتی کی عددی ترتیب (۲۰ تا ۲۰۰)

Quran:

قرآن: (کل نمبر 25) * ناظرہ: پارہ نمبر 19 تا 30، * حفظ: سورۃ الناس، نماز مع ترجمہ، دعائے قنوت۔ مسنون دعائیں با ترجمہ

A list of successful candidates is displayed on the notice boards in their respective wings. The parents have to collect information sheets, books list, syllabi etc along with the prescribed Admission Form duly signed by the wing head. These forms along with the dues should be submitted in the Fee Section.

Only after the observance of the above-mentioned formalities, a student correctly attired in prescribed School Uniform and possessing the relevant books and stationery, is eligible to sit in the class.

NOTE: Model Question Papers are enclosed. Please note that **prescribed topics** are pure guidelines as per level V for the preparation of Admission Test. Marks allocation and nature of questions in actual papers may vary in any subject.

Day/Date	Subject	Time
Sunday 11 th February 2024	Mathematics	8:30 am to 10:00 am
	English	10:05 am to 11:35 am
	Quran (Oral)	11:45 am to 1:00 pm
Monday 12 th February 2024	Science	8:30 am to 10:00 am
	Urdu	10:05 am to 11:35 am

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Time Allowed: 1:30hrs

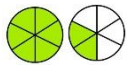

Mathematics

Marks: 75

Note: Attempt all the questions on Answer Sheet. Use of calculator is not allowed.

Q1. Encircle the correct answer.

/15

1	Place value of 3 in the number 243765 is	3	30	300	3000
2	When we divide a number by ----- we remove two zeros from the right side	10	100	1000	1000
3	One thousand, one hundred and one is	1010	1101	1000101	11010
4	HCF of 20, 48 and 56 is	4	3	5	1
5	LCM of two more prime number is always equal to their	prime factor	quotient	remainder	product
6	$2\frac{1}{3}$ is same as	$2 \times \frac{1}{3}$	$2 + \frac{1}{3}$	$2 - \frac{1}{3}$	$2 \div \frac{1}{3}$
7	$\frac{8}{10} \div \frac{4}{6} = ?$	$\frac{1}{5}$	$\frac{1}{6}$	$1\frac{1}{6}$	$1\frac{1}{5}$
8	 Is equal to	$\frac{8}{12}$	$\frac{12}{8}$	$1\frac{1}{3}$	$1\frac{2}{3}$
9	$0.02 \times 0.3 = ?$	0.06	0.6	0.006	0.600
10	Round off to 1 decimal place 23.564	20.6	23.5	23.56	23.6
11	20% of 40 is	4	5	6	8
12	1 m 1cm =?	1100 cm	110 cm	101 cm	1001 cm
13	240 minutes =?	4 hours	120 sec	3 hours	144 sec
14	All sides of triangle are different in length, it is -----triangle	right	equilateral	scalene	isosceles
15	 order of rotational symmetry is	0	2	4	6

PART – II

Attempt all the questions on Answer Sheet. Use of calculator is not allowed.

(12×5=60)

Q2. Find HCF of 24, 48, 96

Q3. Find LCM of 45, 60, 75

Q4. Solve: $64454 \div 32$

Q5. Multiply $356\ 219 \times 132$

Q6. Solve $2\frac{58}{60} \div 4\frac{4}{20}$

Q7 Solve $1\frac{4}{7} + 2\frac{3}{28} + \frac{3}{4}$

Q8. Solve 5.24×7.23

Q9. Solve 9.24×1.1

Q10. 12 % of apples in a basket are red. Write this percentage in fraction and decimal.

Q11. Ahmad bought 140cm ribbon to pack a gift box. How many millimeter ribbon he bought?

Q12. If the side of a square is 24cm. Find perimeter of that square.

Q13. Find the average of 2.5, 1.4, 2.6 and 1.5



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Time: 1:30 hr

Science

Total Marks: 75

OBJECTIVE TYPE

Q1. Four possible options are given for the following questions. Tick (✓) the correct answer. /15

- The cat belongs to which group?
(a) Amphibians (b) Reptiles (c) Birds (d) Mammals
- What causes polio?
(a) Protozoa (b) Virus (c) Fungi (d) Bacteria
- Which one of the following is not a microorganism?
(a) Bacteria (b) Virus (c) Algae (d) Ant
- This type of pollination is must for papaya:
(a) Self-pollination (b) Cross pollination
(c) Both types of pollination (d) None of these
- The disease which is caused due to air pollution is:
(a) Diarrhea (b) Typhoid (c) Lungs cancer (d) Cholera
- Which one of these is not a greenhouse gas?
(a) Oxygen (b) Methane (c) Ozone (d) Carbon dioxide
- The change of milk into yogurt is:
(a) Physical change (b) Climate change (c) Chemical change (d) Change of colour
- Which one is not a chemical change?
(a) Seed germination (b) Making paper boat
(c) Burning of wood (d) Cooking food
- How does light travel in air?
(a) In a circle (b) Along curved path
(c) Along a straight line (d) In dispersed path
- Speed of sound is maximum in:
(a) A metal wire (b) Air (c) Water (d) Vacuum
- The flow of current in an electric circuit is controlled by:
(a) Blub (b) Copper wire (c) Switch (d) Rubber
- Current can easily pass through:
(a) Steel paper clip (b) Glass strip (c) Plastic comb (d) Wooden spoon
- The amount of fresh water on the Earth is:
(a) About 1% (b) About 3% (c) About 70% (d) About 97%
- First man to step on the Moon?
(a) Edwin Aldrin (b) Neil Armstrong (c) Yuri Gagrin (d) Alan Shapard
- The emergency phone call number is:
(a) 221 (b) 1133 (c) 1122 (d) 0911

Q2. Fill in the blanks.

/10

- Bacteria are placed in Kingdom _____.
- The outer covering of seed is called _____.
- Bacteria and _____ are used in making food items.
- Coal, crude oil and natural gas are called _____.
- The change of gas into liquid is the process of _____.
- We can see across the _____ objects.
- The path of flow of current is called _____.
- There are three parts of earth on the basis of its _____.
- The _____ is the natural satellite of the Earth.
- A mason uses a _____ to keep wall vertically straight.



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SUBJECTIVE TYPE

Part-I

Q3. Give short answers of the following questions.

/20

1. What are the common characteristics of insects?
2. What is the difference between luminous and non luminous objects?
3. What is a pathogen? How does it enter in the bodies of organisms?
4. What is rusting? What type of change is this?
5. What is another word for animals:
 - a. With a spine?
 - b. Without a spine?
6. Define Reflection.
7. Differentiate between conductors and insulators.
8. Define electric current? What are the components of electric circuit?
9. What are Monocot Plants?
10. What is meant by first aid?

Part-II

- Q4. (a) What is the difference between Amphibians and reptiles? (5)
- (b) Write a note on viruses. (5)
- Q5. (a) Define pollution. Write the preventive measures to reduce pollution. (5)
- (b) What are the different layers of Earth? Describe the core with the help of diagram. (5)
- Q6. (a) What are Artificial Satellites? Write the uses of Geostationary satellites. (5)
- (b) Describe the structure of a flower with the help of diagram. (5)



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Time Allowed: 1:30hrs

English
(Part I)

Marks: 75

Note: Use this question paper to write the answers to the following questions. No marks will be awarded for cutting or overwriting. This paper must be tagged with the Answer Sheet.

Q1. (a) Fill in the blanks with collective and abstract nouns.

/5

(flight, suite, pleasure, suit, peace)

1. The prime minister occupied a _____ of rooms at the hotel.
2. She gave a _____ of old clothes to a charity organization.
3. He lost his balance and fell down a _____ of steps.
4. The people in this part of the country live in _____.
5. I feel great _____ to welcome you.

(b) Underline the reflexive pronouns in the given sentences:

/5

1. We are enjoying ourselves.
2. I prepare my lunch myself.
3. Sana bought a dress for herself.
4. She looked at herself in the mirror.
5. You can go there by yourself.

(c) Match the column A with column B:

/2.5

Column A Masculine	Column B Feminine
wizard	sow
boar	ewe
ram	witch
horse	hen
cock	mare

(d) Fill in the missing letter to complete the word:

/2.5

i. pat__nce ii. pers __ asive iii. m __ untains iv. pa __ nt v. civ __ lian

(e) Write down other two forms of the given verb:

/5

1. forget _____
2. creep _____
3. deal _____
4. get _____
5. bite _____

(f) Write down the antonyms of the given words:

/5

words	opposites
expensive	
bold	
sharp	
false	
devil	



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(g) Identify the words in bold and tick the correct option:

/5

1. I am going **back** to school. (Adverb of place/Adverb of manner/Adverb of time)
2. The rain fell **hard** during the storm. (Adverb of place/Adverb of manner/Adverb of time)
3. John looked **around** but he couldn't see the monkey. (Adverb of place/Adverb of manner/Adverb of time)
4. The doctor woke the patient **gently**. (Adverb of place/Adverb of manner/Adverb of time)
5. The wind pushed us **sideways**. (Adverb of place/Adverb of manner/Adverb of time)

(h) Write down the degrees of adjectives:

/5

Positive	Comparative	Superlative
1. heavy	_____	_____
2. kind	_____	_____
3. little	_____	_____
4. young	_____	_____
5. sad	_____	_____

PART (II)

Q2. Write an essay on any one of the following topics:

/10

- (i) Quaid-e-Azam (ii) My Family

Q3. Write a letter to your parents asking for some money.

/10

OR

Write down story with the moral 'Pride hath a fall'.

Q4. Make sentences of the following words:

/5

- i. bitterly ii. excited iii. regret iv. transfer v. remarkable

Q5. Read the passage carefully and answer the questions given at the end:

/10

In December, 1930 Dr. Muhammad Iqbal was invited to preside over the annual meeting of All India Muslim League at Allahabad. In his address, he openly opposed the idea of welding together of Hindus and Muslims into one nation. He declared that the move to apply one constitution to both the Hindus and Muslims would result in a civil war. He wanted to see the Punjab, Sindh, Balochistan, and the KPK. We can say that Allama Iqbal was the first thinker to give us the idea of a separate homeland for the Muslims of India. The Muslims soon realized the importance of the demand for two separate states. It was then adopted as the Pakistan Resolution in 1940.

- a) Where was annual meeting of the All India Muslim League held in 1930?
- b) Who was invited to preside over the session?
- c) What idea did Allama Iqbal oppose?
- d) Which province did he want to be included in the Muslim State?
- e) When was Pakistan Resolution resolved?

Q6. Translate the following sentences into English:

/5

- | | | | |
|--------------------------------|----|---------------------------|----|
| کلرک وقت پر دفتر آئے گا۔ | -2 | کیا وہ سکول نہیں جاتا ہے؟ | -1 |
| میں نے مہمانوں کا استقبال کیا۔ | -4 | لڑکیاں پھول توڑ رہی تھیں۔ | -3 |
| | | موچی جوتے مرمت کر رہا ہے۔ | -5 |

