



# Sadiq Public School

Tel: 062-2877692-4, 062-2883220 Fax: 062-2880229  
principal@sps.edu.pk www.sadiqpublicschool.com

## Syllabus for Admission Test Class-K0-I (Nursery)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 3 1/2 - 4 1/2 years old)

### English

- Recognition of letters Aa - Zz
- Vocabulary Aa - Ll
- Color names
- Sing any poem
- Trace the patterns

اردو: اچھی پنسل گرفت، حروف تہجی کی پہچان اتاخ، رنگوں کے نام، پھلوں کے نام

### Maths:

- Counting 1-10
- How many fingers do you have?
- How many eyes do you have?
- Count these:- (marbles, sweets, buttons etc.)
- Identification of shapes (circle, triangle, square, rectangle)
- Fix the shapes /jigsaw puzzle



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## Syllabus for Admission Test Class-K0-II (Kindergarten)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 4 1/2 -5 years old)

### English

- Introduction Myself (oral)
- Letter Aa – Zz
- Color names (recognition)
- Fruit names (any five)
- Recite any poem
- Tell Parts of body
- Beginning and ending sound of pictures
- Word families (at, an, un) (oral)

اردو:

- حروف تہجی کی لکھائی (اتایے)
- کوئی نظم سنائیے۔
- تصویر دیکھ کر پہلا حرف بتائیے۔

### Maths

- Comparison of objects (big, small), (long, short), (thick, thin)
- Identification of shapes (circle, triangle, square, rectangle)
- Counting 1-50
- Backward counting 10-1
- Count the given objects



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## Syllabus for Admission Test K1 (Class-1)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 5-6 years old)

### English:

- ♣ Genders
- ♣ Identification of Nouns and Verbs
- ♣ Opposites
- ♣ Plural Formation(adding s)
- ♣ Rhyming Words
- ♣ Articles ( a/an)
- ♣ Family Words (at – an – un – ap – in – ot)
  - ♣ starting sound
  - ♣ ending sound
- ♣ Sentence Formation
- ♣ Creative Writing
  - Paragraph Writing
  - Story Sequencing
  - Picture Description

اردو

- |   |          |   |  |   |              |   |      |   |           |   |
|---|----------|---|--|---|--------------|---|------|---|-----------|---|
| ♣ | واحد/جمع | ♣ | سبزیوں کے نام                            | ♣ | پھلوں کے نام | ♣ | جملے | ♣ | جوڑ/توڑ   | ♣ |
| ♣ |          | ♣ | امدادی الفاظ کی مدد سے خالی جگہ پر کریں۔ | ♣ | گنتی 1 تا 5  | ♣ |      | ♣ | مذکر مونث | ♣ |

### Mathematics:

- ♣ Addition Single Digit
- ♣ Subtraction Single Digit
- ♣ Counting 1 – 100
- ♣ Missing Numbers 1 – 100
- ♣ What Comes After? 1 – 50
- ♣ Backward Counting. 20 – 0
- ♣ What comes before? 1 – 20
- ♣ Numbers Name 1 – 20
- ♣ Flat Shapes (spelling) 
- ♣ Fractions (whole – half – quarter)
- ♣ ty Numbers (spelling)  
(20 – 30 – 40 – 50 – 60 – 70 – 80 – 90)
- ♣ Time O' clock
- ♣ 2 Times Table



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## Syllabus for Admission Test K2 (Class-2)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 6-7 years old)

### English:

#### Comprehension

- ♣ Questions/Answers

#### Grammar

- ♣ Nouns and Verbs
- ♣ Pronouns
- ♣ Plural Formation
- ♣ Opposites
- ♣ Rhyming Words
- ♣ Adjectives
- ♣ Using is, are or am
- ♣ Using was or were

#### Creative Writing

- ♣ Paragraph Writing
- ♣ Picture Description
- ♣ Sentence Formation
- ♣ Story Sequencing

اردو

- |          |   |  |   |                                  |   |         |   |           |   |
|----------|---|--|---|----------------------------------|---|---------|---|-----------|---|
| واحد/جمع | ♣ | رنگوں کے نام                               | ♣ | جملے                             | ♣ | توڑ/جوڑ | ♣ | جوڑ/توڑ   | ♣ |
|          |   | کا، کے، کی، کو کی مدد سے خالی جگہ پر کریں۔ | ♣ | پیرا گراف (کم از کم پانچ لائنیں) | ♣ |         | ♣ | مذکر مونث | ♣ |

### Mathematics:

- ♣ Numbers up to 100: (counting in numbers 0-500 , counting in words 20-100 , comparing and ordering, place value, what comes before, after and between)
- ♣ Addition: ( 2-digit numbers by 2- digit numbers with and without changing)
- ♣ Subtraction: ( 2-digit numbers by 2- digit numbers without changing)
- ♣ Multiplication: (1-digit numbers by 1-digit numbers within 2 to 6 times tables)
- ♣ Division: (within 2 to 6 times tables)
- ♣ Fraction: (Recognize whole, half and quarter, write the fractions of shaded parts of given shapes)
- ♣ Measurements (Length/Mass): (comparing length/mass of different objects)
- ♣ 2-D shapes: (recognize common shapes square, rectangle, triangle, circle with names, sides and corners)
- ♣ Time: ( write the time in o'clock and half past)
- ♣ Times tables 2 to 6 .



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## Syllabus for Admission Test K3 (Class-3)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 7-8 years old) Max. Age: 9

### English:

#### Comprehension

- ♣ Questions/Answers

#### Grammar

- ♣ Nouns and Verbs
- ♣ Pronouns
- ♣ Plural Formation
- ♣ Opposites
- ♣ Synonyms
- ♣ Adjectives
- ♣ Using and, but, because and or
- ♣ Simple Present Tense

#### Creative Writing

- ♣ Paragraph Writing
- ♣ Picture Description
- ♣ Sentence Formation

اردو

واحد/جمع

♣

تفہیم

متضاد الفاظ

♣

جملے بنائیں

♣

مذکر/ مؤنث

♣

خالی جگہ پر کریں (کا، کی، کے کی مدد سے)

♣

پیرا گراف (کم از کم پانچ لائنیں)

♣

### Mathematics:

- ♣ **Numbers and their names up to 1000**( in words and in numbers, ascending and descending order, comparing and ordering)
- ♣ **Addition/ subtraction**( up to 3- digit numbers with changing)
- ♣ **Multiplication** (3-digit numbers by 1-digit number)
- ♣ **Division** (2- digit numbers by 1-digit number )
- ♣ **Fractions** ( Addition and subtraction of like fractions, identification, shading, numerator and denominator)
- ♣ **Measurements (Length, Mass, Capacity)** : Identification of suitable units of mass and capacity, conversion)
- ♣ **3D shapes (cube, cuboid, sphere, cylinder and Cone)** : Name, faces, edges and vertices
- ♣ **Time:** O'clock, past the hour, A.M. and P.M.
- ♣ **Times tables 2-10**



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## Syllabus for Admission Test K4 (Class-4)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 8-9 years old) Max. Age: 10

### English:

#### Comprehension

- ♣ Questions/Answers

#### Vocabulary

- ♣ Synonyms
- ♣ Opposites

#### Grammar

- ♣ Common & Proper Nouns
- ♣ Pronouns
- ♣ Verbs
- ♣ Conjunctions
- ♣ Adjectives
- ♣ Tenses( Indefinite, Continuous)

#### Creative Writing

- ♣ Picture Description
- ♣ Sentence Construction
- ♣ Story Writing
- ♣ Paragraph Writing

اردو

- ♣ واحد / جمع
- ♣ مذکر / مؤنث
- ♣ الفاظ / متضاد
- ♣ جملے بنائیں
- ♣ تفہیم
- ♣ اسم معرفہ / اسم نکرہ
- ♣ پیرا گراف (جو کم از کم دس جملے)

### Mathematics:

- ♣ Numbers up to 10 000: ( in words and in numbers, Expanded form, Comparing and ordering
  - Predecessor/successor, Skip counting)
- ♣ 2. Number Operations: Addition /subtraction (up to 4-digit numbers), Multiplication (3-digit numbers by 2-digit numbers) Division (3-digit numbers by 1-digit number), Multiples 2 to 13
- ♣ 3. Fractions: Identification, Addition/subtraction of unlike fraction, Types of fraction (Proper and improper fraction)
- ♣ 4. Time: Telling time in words and in numbers (Past the hour /to the hour), conversion of hours into minutes.
- ♣ 5. Geometry: Angles identification (acute, obtuse, right, straight)
- ♣ 6. 3Dshapes: cube, cuboid, cone, sphere (identification with their faces, vertices, edges)
- ♣ 7. Perimeter: (square, rectangle, composite shapes)
- ♣ 8. Measurement: Length, weight, capacity (conversion, addition and subtraction)
- ♣ 9. Times Tables 2 to 13



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## Syllabus for Admission Test K5 (Class-5)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 9-10 years old) Max. Age: 11

### English:

#### Comprehension

- ♣ Questions/Answers

#### Vocabulary

- ♣ Synonyms
- ♣ Opposites

#### Grammar

- ♣ Common & Proper Nouns
- ♣ Verbs
- ♣ Plurals
- ♣ Punctuation
- ♣ Prepositions
- ♣ Adjectives
- ♣ Tenses( Indefinite, Perfect)

#### Creative Writing

- ♣ Picture Description
- ♣ Sentence Construction
- ♣ Story Writing
- ♣ Paragraph Writing
- ♣ Application Writing ( sick leave)

اردو

- ♣ مترادف
- ♣ الفاظ / متضاد
- ♣ مذکر / مؤنث
- ♣ واحد / جمع
- ♣ الفاظ / معنی
- ♣ تفہیم
- ♣ اسم صفت کے گرد دائرہ لگائیں
- ♣ پیرا گراف
- ♣ جملے بنائیں
- ♣ درخواست

### Mathematics:

- ♣ Numbers up to 100 000.( in words and vice versa, place value, expanded form, predecessor, successor, comparing and ordering)
- ♣ Number Operations: Addition & Subtraction( up to 5-digit numbers), Multiplication(3-digit numbers by 2-digit numbers), Division(4-digit numbers by 2-digit numbers)
- ♣ Prime & Composite numbers(1 to 100)
- ♣ Lowest Common Multiple(LCM)
- ♣ Highest Common Factor(HCF)
- ♣ Addition, Subtraction & Multiplication of unlike fractions
- ♣ Decimals: Conversion(decimals as fraction & vice versa), Decimals(+, -, ×, ÷)
- ♣ Time: Conversion(hours to minutes, minutes to seconds, weeks to days)
- ♣ Area of square & rectangle
- ♣ Angles: Definitions, Identification(Acute, Obtuse, Right and Straight)
- ♣ Quadrilaterals: Identification and properties(square, rectangle, rhombus & parallelogram)
- ♣ Times Tables (2 to 15)



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## Syllabus for Admission Test P6 (Class-6)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 10-11 years old) Max. Age: 13

### English

#### Composition

- (a) Essay (Descriptive, Narrative, Argumentative)  
(c) Voices

(b) Verbs / Tenses

(d) Comprehension Q/A Words Meanings (Textual)

اُردو:-

- 1-100 الفاظ پر مشتمل تخلیقی مضمون 2- الفاظ محاورات کا جملوں میں استعمال 3- واحد جمع 4- مذکر مؤنث 5- متضاد (الٹ)

### Maths:

- 1) Factors and prime factors of numbers
- 2) L.C.M and H.C.F of numbers
- 3) Simple Addition and subtraction of fractions
- 4) Conversion of time 12-h clock to 24-h clock and 24-h clock, to 12-h clock.
- 5) Ratio and proportion
- 6) Simple concept of percentage
- 7) Perimeter of plane figures
- 8) Expanded form of numbers
- 9) Area of triangle, rectangle, and square
- 10) Multiplication, addition, subtraction and division of decimal numbers.
- 11) Conversion of hours into minutes and minutes into seconds and vice versa.
- 12) Multiplication and division of fractions
- 13) DMAS rule of number operations.
- 14) Simple average of numbers - Numerals.



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## Syllabus for Admission Test P7 (Class-7)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 11-12 years old) Max. Age: 14

### English

(a) Composition/Essay Writing (Descriptive, Narrative, Argumentative)

(b)

Narration (Assertives / Interrogatives)

(c) Verbs / Tenses / Conditional Sentences

(d) Comprehension Q/A Words Meanings (Textual)

اُردو۔

4۔ الفاظ و محاورات کا جملوں میں استعمال

2۔ مذکر مؤنث 3۔ متضاد

150۔1 الفاظ پر مشتمل تخلیقی مضمون

5۔ واحد جمع 6۔ مترادف الفاظ 7۔ غلط جملوں کی تصحیح

### Maths:

- 1) LCM and HCF of numbers
- 2) Square root of numbers by factorization.
- 3) Simple addition and subtraction of fractions
- 4) Perimeter and area of triangle, rectangle and square.
- 5) Ratio and proportion
- 6) Average
- 7) Simple addition or addition of algebraic expressions.
- 8) DMAS Rule and brackets
- 9) Simple concept of percentage. (C.P, S.P, P% and L%)
- 10) Simple interest and total amount
- 11) Area and circumference of circle
- 12) Volume of cube and cuboid



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## Admission Test Syllabus for Class 8<sup>th</sup> O-Level Stream (C1)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 12-13 years old) Max. Age: 15

### English

- (a) Directed Writing (Formal Letter , Informal Letter) OR  
(b) Creative Writing/Essay Writing (Descriptive, Narrative, Argumentative)
- Direct and Indirect (Narration) Speech (Assertive, Interrogatives, Imperatives, Optative's, Exclamatory)
- (a) Tenses/ Verbs / Voice  
(b) Sentence Transformation Simple Sentences into Compound or complex sentence structures.

اُردو:-

1- 150 الفاظ پر مشتمل تخلیقی مضمون 2- محاورات کا جملوں میں استعمال 3- خط 4- مکالمہ

### Maths:

- 1) Union, intersection, complement and difference of sets
- 2) Area and perimeter of triangle, rectangle and square
- 3) Volume and surface area of cube and cuboids
- 4) Concept of percentage (CP, SP, Profit% )
- 5) Simple interest and total amount
- 6) Ratio and Proportion
- 7) Simple addition, subtraction, multiplication and division of algebraic expressions
- 8) Solving fractions
- 9) Simple every day arithmetic problems
- 10) Use the formula (i)  $a^2 - b^2 = (a - b)(a + b)$  (ii)  $(a+b)^2 = a^2 + 2ab + b^2$  (iii)  $(a-b)^2 = a^2 - 2ab + b^2$
- 11) DMAS rule of Mathematical operations
- 12) Area and circumference of circle



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## Admission Test Syllabus for Class 8<sup>th</sup> Matric Stream (S1)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 12-13 years old) Max. Age: 15

### English

- |                                |                    |                              |
|--------------------------------|--------------------|------------------------------|
| 1) Composition / Essay writing | 2) Pair of words   | 3) Forms of verbs and tenses |
| 4) Narration                   | 5) Parts of speech | 6) Voice                     |

اُردو:-

4-خط

3-اعراب

2- الفاظ و محاورات کا جملوں میں استعمال

1-200 الفاظ پر مشتمل تخلیقی مضمون

5- غلط فقرات کی درستی

### Maths:

- 1) Union, intersection, complement and difference of sets
- 2) Area and perimeter of triangle, rectangle and square
- 3) Volume and surface area of cube and cuboids
- 4) Concept of percentage (CP, SP, Profit%)
- 5) Simple interest and total amount
- 6) Ratio and Proportion
- 7) Simple addition, subtraction, multiplication and division of algebraic expressions
- 8) Solving fractions
- 9) Simple every day arithmetic problems
- 10) Use of formulae (i)  $a^2 - b^2 = (a - b)(a + b)$  (ii)  $(a+b)^2 = a^2 + 2ab + b^2$  (iii)  $(a-b)^2 = a^2 - 2ab + b^2$
- 11) DMAS rule of Mathematical operations
- 12) Area and circumference of circle



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## Admission Test Syllabus for Class 9<sup>th</sup> Matric Stream (S2)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 13-14 years old) Max. Age: 16

### English

- |                  |                                       |              |
|------------------|---------------------------------------|--------------|
| 1) Essay writing | 2) Comprehension Passage with Summary | 3) Narration |
| 4) Pair of words | 5) Parts of speech                    | 6) Voices    |

اُردو۔

- 1-250 الفاظ پر مشتمل تخلیقی مضمون 2- مکالمہ (تخلیقی) 3- خط/درخواست 4- الفاظ و محاورات کا جملوں میں استعمال  
5- غلط جملوں کی تصحیح 6- واحد جمع/مذکر مؤنث 7- متضاد اور مترادف الفاظ 8- اعراب

### Maths:

- 1) Sets
- 2) Solution of fraction
- 3) Simple concept of percentages
- 4) Use of algebraic formulae  $(a - b)^2$ ,  $(a + b)^2$  and  $a^2 - b^2$
- 5) Simple algebraic factorization
- 6) Ratio and proportion
- 7) Simple algebraic expressions
- 8) Area and perimeter of plane figures
- 9) Volume of cube and cuboid
- 10) Write down the numbers to nearest decimals and nearest 10 and 100
- 11) Convert numbers in base 5 and base 2 into decimals system numbers
- 12) Volume and surface area of cylinder
- 13) L.C.M and H.C.H of numbers by prime factors



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## Admission Test Syllabus for Class 9<sup>th</sup> O-Level Stream (C2)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 13-14 years old) Max. Age: 16

### English: 1. Directed Writing

(a) Formal Letter (b) Informal Letter (c) Report Writing

Creative Writing / Essay Writing

(a) Descriptive (b) Narrative (c) Argumentative

### 2. Comprehension (According to CIE Syllabus)

(Half Passage) from Passage-I (Comprehension) (a) Content (b) Summary Writing OR

Passage-II (Comprehension) (a) Literal (b) Inferential (c) own words (d) Vocabulary

اُردو:-

1- کیمرج کے طریقہ کے مطابق 150 الفاظ پر مشتمل تخلیقی مضمون  
2- مکالمہ (تخلیقی)  
3- خط  
4- محاورات کا جملوں میں استعمال  
5- تفہیم

### Maths:

- 1) L.C.M and H.C.F of numbers. by prime factors
- 2) Recognize the pattern
- 3) Fractions
- 4) Estimation (Nearest 10,100, and nearest decimal place)
- 5) Simple algebraic addition and subtraction
- 6) Use of algebraic formulae (i)  $(a + b)^2$ , (ii)  $(a - b)^2$  (iii)  $a^2 - b^2$
- 7) Simple factorization of algebraic expressions
- 8) Area and perimeter of plane figures
- 9) Concepts of percentages
- 10) Ratio and proportion
- 11) Direct and inverse ratio
- 12) Volume of cube and cuboid
- 13) Addition and subtraction of times.



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## Admission Test Syllabus for Class 10<sup>th</sup> O-Level Stream (C3)

Age as at March 31<sup>st</sup> of the year of Admission

(Age: 14-15 years old) Max. Age: 17

**English:** 1. Directed Writing

(b) Formal Letter (b) Informal Letter (c) Report Writing  
Creative Writing / Essay Writing

(b) Descriptive (b) Narrative (c) Argumentative

2. Comprehension (According to CIE Syllabus)

(Half Passage) from Passage-I (Comprehension) (a) Content/Points (b) Summary Writing  
OR

Passage-II (Comprehension) (a) Literal (b) Inferential (c) own words (d) Vocabulary

اُردو:-

1- کیمرج کے طریقہ کے مطابق 150 الفاظ پر مشتمل تخلیقی مضمون 2- مکالمہ (رپورٹ) 3- خط 4- تقریر  
5- ترجمہ 6- تلخیص 7- تفہیم 8- محاورات 9- خالی جگہ پر کریں 10- جملوں کی ساخت میں تبدیلی

**Maths:** D-3: Chapter 1 to 11