Sadiq Public School

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

Age as at March 31st of the year of Admission (Age: 3 $^{1}/_{2}$ – 4 $^{1}/_{2}$ years old)

English

a. Recognition of letters Aa – Zz
b. Vocabulary Aa – Ll
c. Color names
d. Sing any poem
e. Trace the patterns

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

Maths:

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

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

Age as at March 31st of the year of Admission (Age: 4 $^{1}/_{2}$ years old)

English

a. Introduction Myself (oral)
b. Letter Aa – Zz
c. Color names (recognition)
d. Fruit names (any five)
e. Recite any poem
f. Tell Parts of body
g. Beginning and ending sound of pictures
h. Word families (at, an, un) (oral)

اردو:

1۔ حروف تہجی کی لکھائی (اتایے) 2۔ کوئی نظم سنایئے۔ 3۔ تصویر دیکھ کر پہلا حرف بتایئے۔

Maths

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

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Syllabus for Admission Test
Class-1

Age as at March 31st 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

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

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
Class-2

Age as at March 31st 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

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

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
Class-3

Age as at March 31st of the year of Admission (Age: 7-8 years old)

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

- مذکر/مونث
- جملے بنائیں
- متضاد الفاظ
- تفہیم
- واحد/جمع
- پیراگراف(کم ازکم پانچ لائنیں)
- خالی جگہ پر کریں(کا،کی،کے کی مدد سے)

Mathematics:

- **Numbers and their names up to 1000(** in words and in numbers, asending 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
Class-4

Age as at March 31st of the year of Admission (Age: 8-9 years old)

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/مونث
- الفاظ/متضاد
- جملے بنائیں
- تفہیم
- اسم معرفہ/اسم نکرہ
- پیراگراف(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
Class-5

Age as at March 31st of the year of Admission (Age: 9-10 years old)

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

♣ الفاظ/معنی ♣ واحد/جمع ♣ مذکر/مونث ♣ الفاظ/متضاد ♣ مترادف

♣ درخواست ♣ جملے بنائیں ♣ پیراگراف ♣ اسم صفت کے گرد دائرہ لگائیں ♣ تفہیم

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
Class-6

Age as at March 31st of the year of Admission (Age: 10-13 years old)

English

Composition

(a) Essay (Descriptive, Narrative, Argumentative) (b) Verbs / Tenses

(c) Voices (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
Class-7

Age as at March 31st of the year of Admission (Age: 11-14 years old)

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:۔

1۔150 الفاظ پر مشتمل تخلیقی مضمون 2۔ مذکر مؤنث 3 ۔ متضاد 4۔ الفاظ و محاورات کا جملوں میں استعمال

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 (O1) O-Level

Age as at March 31st of the year of Admission (Age: 12-15 years old)

English

1. (a) Directed Writing (Formal Letter , Informal Letter) OR
   (b)Creative Writing/Essay Writing (Descriptive, Narrative, Argumentative)
2. Direct and Indirect (Narration) Speech (Assertive, Interrogatives, Imperatives, Optative's, Exclamatory)
3. (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 8th

Age as at March 31st of the year of Admission (Age: 12-15 years old)

English

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

اُردو:۔

1۔200الفاظ پر مشتمل تخلیقی مضمون 2۔الفاظ و محاورات کا جملوں میں استعمال 3۔اعراب 4۔خط
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 9th

Age as at March 31st of the year of Admission (Age: 13-16 years old)

English

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

اُردو:۔

1۔250الفاظ 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 مئونث 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 (O2) O-Level

Age as at March 31st of the year of Admission (Age: 13-16 years old)

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۔ کیمبرج 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 (O3) O-Level

Age as at March 31st of the year of Admission (Age: 14-17 years old)

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۔ کیمبرج 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