



## Primary Section: Grade IV

According to AIS Admission Policy, at around 9 years of age, your child is suitable to be admitted in Grade IV, which is the final stage of the 4 years Primary schooling of AIS Academic Programme. In order to cope with a wide range of activity based lessons, your child must be well acquainted with particular levels of skill, knowledge and understanding.

The following literacy and numeracy skills are required in your child as prerequisites for this grade.

### English

#### Language Skills

- Speak with clarity
- Read the given paragraph/short rhyme/poem independently with correct pronunciation fluency and intonation and confidence.

#### Comprehension

For attempting the comprehension, the child needs to understand a wide range of different text such as:

- Fictions texts
- Non-fiction texts (instructional, recounts, informational, letters: formal and informal, fact and opinion-based texts)

#### Grammar

- Punctuation (full stops, capital letters, commas, exclamation marks, question marks, speech marks and apostrophes)
- Parts of Speech and articles ( nouns, pronouns, adjectives, degrees of comparisons, conjunctions, prepositions, adverbs, verbs, definite article and indefinite article)
- Figurative language (similes, noun phrases, onomatopoeia)
- Suffix and prefix
- Homophones
- Commands verbs
- Connectives
- Contractions
- Present and Past tense
- Types of Sentences (short, simple, ordered, multi-clause and conditional sentences)
- Noun phrases
- Singular and plurals
- Question Tags
- Compound words
- Synonyms/ Antonyms
- Verb Tenses

## Creative Writing

- Story (story endings, sequencing events)
- Instructional (recipe writing, invitations and directions)
- Letter writing (formal and informal)
- Play script (Dialogue)
- Character portrait
- Recount

## Mathematics

### Numbers

- Recognizing, comparing & ordering numbers up to 1000
- Addition and subtraction up to 10,000
- Adding and subtracting decimals
- Write and interpret mixed numbers
- Rounding numbers with decimal places to the nearest whole number.
- Rounding to nearest 10, 100, 1000
- Multiples and factors
- Multiply and divide four digit number by two digit number.
- Word problems single-step (all four operations)
- Word problems two-step (addition & subtraction)

### Fractions

- Equivalent fractions
- Comparing and ordering fractions
- Addition & subtraction of fractions with like denominators

### Length Mass & Capacity

- conversion between kilometers and meters, meters and centimeters, kilograms and grams, liters and milliliters

### Time

- Conversion of hours and minutes
- Measuring time intervals

### Shapes & Angles

- Recognizing angles: right angles, acute angles and obtuse angles

## Urdu

اردو گرامر:

فعل، فاعل، مفعول، فعل ماضی، فعل حال، فعل مستقبل کی پہچان، جملوں کو فعل ماضی، فعل حال اور فعل مستقبل میں تبدیل کرنا  
استفہامیہ اور اقراری جملے، استفہامیہ جملوں کی اقراری اور انکاری جملوں میں تبدیلی

تذکیر و تائید

حروف استعجاب، استعجابیہ جملوں کا استعمال  
اسم، اسم کی اقسام (معرفہ و نکرہ) اسم ضمیر، اسم ضمیر کا جملوں میں استعمال

الفاظ متضاد، الفاظ مترادف

مذکر کے مونث، واحد کے جمع

رنگوں، جسموں کے حصوں، مہینوں، پیشوں کے نام

محاورات

ایک سے چالیس تک الفاظ اور ہندسوں میں اردو گنتی

تفہیم

تخلیقی تحریر:

درخواست نویسی

خط نویسی

کہانی

مضمون نویسی