

### **English Syllabus for Class 6 Admission Test**

Composition

Comprehension

Grammar

### **Mathematics Syllabus for Class 6 admission Test**

- 1) Numbers and number names
- 2) Addition and Subtraction (including problem sums)
- 3) Multiplication and Division (including problem sums)
- 4) Factors and Multiples (including problem sums on HCF / LCM, divisibility rules from 2 to 11, except 7)
- 5) Common Fractions (including problem on add/ sub)
- 6) Decimals (including problems on add/ sub)
- 7) Money
- 8) Percentage
- 9) Measurements of Length, Mass and Capacity
- 10) Measurements of Time. (Including add/ sub/ problems based on duration of an activity)
- 11) Integers (introduction and simple add/sub)
- 12) Geometry (types of angles, construction of angles using protractor, symmetry, reflection, translation, order of rotational symmetry (simple), nets of 3d figures)
- 13) Perimeter, Area and Volume
- 14) Patterns
- 15) Data Handling (Frequency distribution table, interpretation of line graph, bar graph and pie chart, construction of simple bar graphs)

### **Bengali (2<sup>nd</sup> Language) Syllabus for Class 6 admission Test**

1. রচনা
2. পত্র লিখন
3. বোধ পরীক্ষণ
4. ব্যাকরণ:  
ক) পদ প্রকরণ

ख) बचन

ग) लिङ्ग

घ) समोच्चारित भिन्नार्थक शब्द

ङ) एक कथाय प्रकाश

च) सङ्घि

छ) बागधारा

ज) साधु ओ चलित भाषा

ब) समार्थक शब्द

Hindi Syllabus for Class 6 admission Test

**व्याकरण :**

१. संज्ञा
२. सर्वनाम
३. क्रिया
४. विशेषण
५. कारक
६. अविकारी शब्द
७. मुहावरे
८. अनेकार्थी शब्द
९. वाक्यांशों के लिए एक शब्द
१०. समश्रुत भिन्नार्थक शब्द
११. पत्र लेखन
१२. अपठित गद्यांश
१३. निबंध लेखन
१४. चित्र लेखन