



YADAVINDRA PUBLIC SCHOOL, PATIALA
SYLLABUS FOR ENTRANCE EXAMINATION 2022-23

CLASS – IV

SUBJECT: ENGLISH

1. Homophones
2. Collective Nouns
3. Material Nouns
4. Singular – Plural
5. Verb Tenses – Simple Present, Simple Past and Simple Future
6. Articles: Uses of A, An and The
7. Opposites
8. Adjectives
9. Prepositions
10. Punctuation
11. Short Forms (e.g. I am – I'm) Contractions
12. Personal Pronouns
13. Comprehension
14. Composition

SUBJECT: MATHEMATICS (1 HOUR)

1. Place – Value, Numbers (4 – digit numbers), f.v, number names, numerals, comparison of numbers.
2. Addition: Addition of 3 digit numbers, Word problems, estimate the sum.
3. Subtraction: Subtraction of 3 digit numbers, Word Problems, estimate the difference.
4. Multiplication: Multiplying 2 – digit number by 1 – digit number, Word problems, estimate the product
5. Division: Dividing 2 – digit numbers by 1 – digit number, word problems (long and short both)
6. Shapes and patterns: Basic shapes, solid shapes, patterns, number patterns, Geometric patterns.
7. Measurement: Measuring length, weight and capacity, Use of standard units of length, relationship between m and cm, Use of non-standard units to measure mass & capacity.
8. Data Handling, Pictograph, Collection, Classification and Comparison of data
9. Time: Calendar, Telling Time in (12-hour clock, 24-hour clock) Conversion of days into hours and hours into minutes.
10. Tables 2 to 15.