

YADAVINDRA PUBLIC SCHOOL, PATIALA SYLLABUS FOR ENTRANCE EXAMINATION 2024-25

<u>CLASS – IV</u>

SUBJECT: ENGLISH

- 1. Subject and Predicate
- 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)
- 12. Personal Pronouns
- 13. Comprehension
- 14. Composition

SUBJECT: MATHEMATICS (1 HOUR) CLASS – IV

- 1. Place Value, Numbers (4 digit numbers), f.v, number names, numerals, comparison of numbers.
- 2. Addition: Addition of 3 digit numbers, Word problems.
- 3. Subtraction: Subtraction of 3 digit numbers, Word Problems.
- 4. Multiplication : Multiplying 2 digit number by 1 digit number, Word problems.
- 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.
- 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.
