SYLLABUS & PAPER PATTERN

GRADE – 8th

ENGLISH:

Tenses, Parts of Speech, Preposition, Conjunctions, Sentences, Active and Passive Voice, Reported Speech, Phrase and Clause, Subject – Verb Agreement, non – finite Verb.

SOCIAL SCIENCE:

Geography: **Resources, Agriculture, Industries.**

History: **British from trade to territory, Revolt of 1857, English Education in India, National movement.**

Polity: **Indian Constitution, Parliament, Judiciary.**

SCIENCE:

Biology: **Conservation of plants and animals (How nature works in harmony), Micro – organism (The invisible living world: Beyond our naked eye), Cell, Ecosystem, Health.**

Chemistry: **Synthetic Fibres and Plastics, Materials: Metals and Non – Metals, Coal and Petroleum, Combustion and Flame.**

Physics: **Force and Pressure, Friction, Sound, Chemical Effects of Electric Current, Light, Stars and the Solar System.**

For any doubts or queries, Call or WhatsApp: 9257834576

REASONING:

Number Series, Alphabet Series, Coding – Decoding, Alphabet – Test, Venn Diagrams, Dice & Cube, Non – Verbal, Direction Sense, Analogy.

MATHEMATICS:

Rational Numbers, Quadrilaterals, Square & Square Roots, Cubes & Cube Roots, Algebra, Number System, Mensuration, Exponents & Powers, Linear Equations in One Variable.

PAPER PATTERN & MARKS DISTRIBUTION					
Subject	ENGLISH	SST	SCIENCE	REASONING	MATHEMATICS
Subject – wise total number of questions	10	10	15	10	15
Total maximum marks subject wise	20	20	30	20	30

Note-

- **Question Type: MCQ (Multiple Choice Question)**
- **Marking Scheme per Question: 2 Marks**
- **Negative Marking for Each Wrong Answer: 0.5 Marks**