SYLLABUS & PAPER PATTERN

GRADE – 5th

ENGLISH:

Noun, Pronoun, Adjective, Adverb (Place and Time), Verb, Conjunction, Preposition, Article, Tense.

SCIENCE:

Biology: Plants (Parts, Nutrition, Reproduction, Transpiration), Human Body (Organs, Sense Organs, Teeth, Respiration, Skeleton), Animal and Their habitats, Life cycle of Animals, Pollination, Health & Hygiene, Biodegradable and Non – Biodegradable materials, Natural and Artificial source of light.

Chemistry: Matter and Its Properties, Changes of State, Water – The Wonder Liquid, Air Around Us, Materials and Their Properties, Mixtures, Solutions & Separation, Physical and Chemical Changes, Natural Resources & Conservation

Physics: Simple Machines (Classes of Levers), Force, Friction and Motion, Work and Energy Transformations, Light, Shadows and Reflections, Buoyancy and Floatation, Magnets and Magnetic Interactions, Sound and Vibrations, Air and Atmospheric Pressure

For any doubts or queries, Call or WhatsApp: 9257834576

SOCIAL SCIENCE:

Globe and Maps, The earth and climatic regions, Natural resources and environment, History and evolution, Indian history, Civic life, Transport and communication.

REASONING:

Number Series, Alphabet Series, Coding – Decoding, Alphabet – Test, Clock, Direction – Test, Venn – Diagrams, Dice, Seating Arrangement, Blood Relation, Analogy, Mathematical Operations, Missing Number, Non – Verbal.

MATHEMATICS:

Numbers & Number Sense, Number Operations, Playing with Numbers, Fractions and Decimals, Introduction to Negative Numbers, Percentage & Averages/Interest, Geometry, Measurement & Area/Volume, Data Handling, Patterns

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**

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