

**GD Salwan Public School**

**Rajendra Nagar, New Delhi-110060**

**Phone No.: 25864268, 65377342**

**Website: [www.gdsalwan.com](http://www.gdsalwan.com)**

**Syllabus for Entrance Exam (2021-2022)**

**Class -X**

Reg. No.: \_\_\_\_\_

Date : \_\_\_\_\_

Time : \_\_\_\_\_

**Maths :** Polynomials, Triangles, Linear equations in two variables, Quadrilaterals, Areas of Parallelograms and Triangles, Circles, Surface Areas and Volumes, Statistics & Probability

**English:** **1. Verbs, Tenses:** Present/past forms, Simple/continuous forms, Perfect forms, Future time reference Modals, Active and Passive voice, Subject-verb concord \*non-finite verb forms (infinitives and participles)

**2. Sentence Structure:** Connectors, Types of sentences: Affirmative/interrogative sentences, Negation Exclamations, \*Types of Phrases and Clauses, Finite and non-finite subordinate clauses: Noun clauses and phrases, Adjective clauses and phrases, Adverb clauses and phrases, Indirect speech,\*Comparison \* Nominalization

**3. Other Areas:** Determiners, Pronouns, Prepositions.

**WRITING SECTION**

1. Express ideas in clear and grammatically correct English, using appropriate punctuation and cohesion devices;
2. Write in a style appropriate for communicative purposes;
3. Plan, organize and present ideas coherently by introducing, developing and concluding a topic;
4. Write a clear description (e.g. of a place, a person, an object or a system);
5. Write a clear account of events (e.g. a process, a narrative, a trend or a cause-effect relationship);
6. Compare and contrast ideas and arrive at conclusions;
7. Present an argument, supporting it with appropriate examples;
8. Use an appropriate style and format to write letters (formal and informal), e – mails, reports, articles and diary entries;
9. Monitor, check and revise written work;
10. Expand notes into a piece of writing;
11. Summarise or make notes from a given text; and
12. Recode information from one text type to another (e.g. diary entry to letter, advertisement to report, diagram to verbal form).

**Science:** Matter in our Surroundings, Is matter around us pure, Atoms and Molecules, Structure of the Atom, The fundamental unit of life, Tissue, Diversity in living organisms, Motion, Force and Laws of Motion, Gravitation, Work and Energy, Sound, Why do we fall ill, Natural resources and Improvement in food resources.

**DOCUMENTS TO BE PRODUCED AT THE TIME OF ADMISSION:**

- **T.C. ( Countersigned by the concerned Education Officer) AND THE REPORT CARD OF LAST EXAMINATION**
- **ATTESTED MUNICIPAL BIRTH CERTIFICATE**
- **PROOF OF RESIDENCE**
- **ANY OTHER TESTIMONIAL**

Co-ordinator: \_\_\_\_\_