

GD Salwan Public School
Rajendra Nagar, New Delhi-110060
Phone No.: 25864268, 65377342
Website: <http://gdsps.salwanschools.com>
Syllabus for Entrance Exam (2021-2022)
Class -XI

Reg. No.: _____

Date : _____

Time : _____

Maths: Quadratic equations, Height and distances, Circles, probability, co-ordinate geometry, Area related to circles, Volume and surface areas of solids & Arithmetic progression, Linear equations, Trigonometry.

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. Summarize 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, and diagram to verbal form).

Science : **Chemistry: Ch.1-5 (NCERT)**
Physics: Ch.10-13 (NCERT)
Biology: Ch.6, 7, 8, 9,14,15,16 (NCERT)

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: _____