



# DELHI PUBLIC SCHOOL SANGRUR

## SYLLABUS FOR ENTRANCE TEST

### CLASS XII HUMANTIES (Session 2024-25)

#### ➤ GEOGRAPHY

Ch. India Location

Ch. Structure and Physiography

Ch. Drainage System

Ch. Climate

Ch. The Origin and Evolution of the Earth

Ch. Structure and composition of Atmosphere

#### ➤ HISTORY

1. Writing and the city

2. Empire across the three continents

3. Changing cultural traditions

4. Displacing Indigenous people

5. path to moderation (a) China (b) Japan

#### ➤ POLITICAL SCIENCE

##### A. Indian constitution at work

1. Constitution as living documents

2. Executive

3. Legislative

4. Judiciary

5. Federalism (local govt)

##### B. Political theory

1. Freedom

2. Rights

3. Equality

4. Social justice

5. Citizenship

**Note: - Basic knowledge of Indian Parliamentary system (1935 govt of India act till Present)**

#### ➤ ENGLISH

##### I Reading Comprehension through Unseen Passages

1. One unseen passage to assess comprehension, interpretation, analysis, inference, and vocabulary.

The passage may be factual, descriptive, or literary.

2. One unseen case-based factual passage with verbal/visual inputs like statistical data, charts, etc. to assess comprehension, interpretation, analysis, inference, and evaluation.

3. Note Making and Summarization based on a passage of approximately 200-250 words.

##### II Grammar and Creative Writing Skills

4. Questions on Gap filling (Tenses, Clauses)

5. Questions on re-ordering/transformation of sentences

##### III Creative Writing Skills

6. **Short writing task** – Classified Advertisements, up to 50 words. One out of the two given questions to be answered

7. **Short writing task** –Poster up to 50 words. One out of the two given questions to be answered.

8. **Long Writing task:** Speech in 120-150 words based on verbal/visual cues related to a contemporary / age-appropriate topic. One out of the two given questions to be answered.

9. **Long Writing Task:** Debate based on visual/verbal inputs in 120-150 words, thematically related to contemporary, topical issues. One out of the two given questions.

➤ **MATHEMATICS** (If opting for inter-arts)

1. Relation and function
2. Trigonometry
3. Sets
4. Linear Inequations
5. Complex numbers
6. Permutation and Combinations
7. Binomial
8. Sequence and series
9. Straight line
10. Conic Sections
11. Limits and derivatives
12. Probability
12. 13. Statistics