Dr. Virendra Swarup Education Centre, Jajmau, Kanpur Half Yearly Examinations Syllabus (2024-2025) Class: 7

| | | <u>Class: 7</u> |
|------------------------------|----------|--|
| English Language- | | |
| Section A: (Reading) | : Passa | ges & Poems |
| Section B: (Writing) | | e, Message, Letter, Story Writing, E- mail, Note Completion |
| Section C: (Grammar) | | entence, Prepositions, Tenses, Modals, Determiners, Reported |
| | | ch, Editing, Omission, Vocabulary |
| English Literature- | opeet | |
| MCB | • The G | iirl Who Ate Books |
| Reader | | orest Lake |
| Neduci | | omecoming |
| | | 0 |
| | | Song of the Brook |
| Oliver Twist | | andlady |
| Oliver Twist | : Ch. 6- | -11 |
| <u>Maths –</u> | | |
| 1. Integers | | |
| 2. Fractions | | |
| 3. Decimals | | |
| 4. Rational Numbers | | |
| 5. Exponents | | |
| 6. Algebraic Expressions | | |
| 7. Lines and Angles | | |
| 8. Properties of Parallel Li | nes | |
| 9. Properties of Triangles | | |
| 10. Congruence | | |
| 11. Constructions | | |
| 12. Probability | | |
| * Including all the practice | sheets. | |
| Science: Physics | | |
| Chapter 5 | - | Heat and Its Effects |
| Chapter 6 | - | Flow of Heat |
| Chapter 14 | - | Motion and Time (along with additional Input) |
| Chemistry | | |
| Chapter 3 | - | Structure of Matter |
| Chapter 7 | - | Acid, Bases and Salts |
| Chapter 10 | _ | Soil |
| Additional Topic | _ | Structure of Atom |
| Additional Topic | _ | Acids, Bases and salts |
| Biology | | |
| Chapter 1 | - | Nutrition in Plants |
| Chapter 2 | _ | Nutrition in Animals |
| Chapter 11 | _ | Respiration |
| Chapter 19 | _ | Our forests. |
| Additional Topic | _ | Ecosystem |
| | - | LUJYJUIII |
| C C+ | | |
| <u>S. St.</u> | | |

History Ch.3. The Sultans of Delhi Ch.4. The Mughal Empire **Civics** Ch.2. Role of Government in Health Ch.3. How a State Government Works Ch.4. Growing Up as Boys and Girls

Geography

Ch.2. Interior of the Earth

Ch.3. Our Changing Earth

Ch.4. Atmosphere, Weather and Climate

Computer Science

- 1. Computer Hardware Components
- 2. Number System
- 3. HTML
- 4. Spreadsheet MS Excel
- 5. Artificial Intelligence
 - Reasoning

General Knowledge

- Page Nos. 07 to 53
- Current Affairs & Reasoning

हिंदी हिंदी साहित्य मुक्तांजलि 1- खुशी लूटाते हैं त्योहार 2-पुरानी किताब 3-वीरता का सम्मान 4- रानी दुर्गावती 5-सरदार वल्लभभाई पटेल रंगमंच की कहानियां 1- प्रायश्चित 2-मंत्र हिंदी भाषा पाठ्य पुस्तक एवं उत्तर पुस्तिका में कराया गया समस्त कार्य।

| कक्षा- <u>-</u> | विषयः संस्कृत |
|--|---|
| : ८ महयमः पुरुषः)। | तृतीयः पाठः – लडुः लक |
| (उत्तमः पुरुषः)। | -चतुर्थः चाठः - लडुः लक |
| 'ह्या था:- ('नम्ट | द्भादः शः पाठः - मम दे अपहित प्यून- व |
| दीर्ध , गुण) । | स्मार्थनः सम्पन्धः यारव्या |
| मन्त्वा, तुमुन_,ल्यष्)। । गधनम् । | ' पत्यय अनुवा |
| मति । | शहद रूप - हाला |
| | ह्यातु रूप - 'नल |