

SYLLABUS FOR SA1 2016 - CLASS 10th

ENGLISH

FA-01+ FA-02+ Story writing+ Letter Writing(formal/informal)+ Tenses + Factual description + Editing/Omission

PHYSICS

FA1: Charge and its properties, Electric potential and potential difference, current , ohms law, resistance factors and combination of resistors in parallel.

FA2: Electric power, heating effects of current, applications ,magnet and its properties ,magnetic lines of force and its properties,magnetic field lines around straight current carrying conductor,circular loop and solenoid.

SA1: Chapter-1 Electricity. Chapter-2 Magnetic effects of electric current.

CHEMISTRY

FA1: Chemical reactions and equations.

FA2: Acids, Bases and Salts.

SA1: Chapter-1 Chemical Reactions and Equations. Chapter-2 Acids, Bases and Salts.

Chapter-3 Metals and non- Metals (Excluding Metallurgy, Electolytic refining and corrosion)

BIOLOGY

FA1: Life processes .

FA2: Life processes (Continued from FA1) respiration, transportation and excreation.

SA1: Chapter-1 Life processes

GEOGRAPHY

- 1. Resources and development
- 2. Forests and wildlife resources.
- 3. Water resources

HISTORY & CIVICS

- 1.Work life and leisure
- 2. Power sharing
- 3. Federalism

ECONOMICS

- 1. Development
- 2. Sectors of Indian economy:
 - a) sectors of Indian economy
 - b) comparing the three sectors.
 - c) historical change in sectors.
 - d) rising importance of the territory sector.
 - e) Where are most of the peoples employed.

MATHS

- 1. Real numbers
- 2. Polynomials
- 3. linear equation in two variables
- 4.Statistics
- 5. Trigonometry



URDU

Chapter No.1 to Chapter No.10

Grammar:

Fail ki qisme, izafat, mudradif, mutzad muzakar monas, wahid jamh, muhawraat, sabike lahiqe Mazameen aur khatoot nighari

HINDI

दसवीं एस-१

1 कबीर 2, मीरा के पद 3. तोप 4. हरिहर काका 5, बड़े भाई साहब ड़ायरी का एक पन्ना 7. तताँरा वामीरो कथा 8. तीसरी कसम के शिल्पकार

व्याकरण -- 1. शब्द व पद में अंतर

- 2. समास
- 3. अशुद्धि शोधन
- 4. मुहावरे
- 5. पत्र
- 6. अनुच्छेद लेखन
- 7. सूचना लेखन
- 8. Advertisement लेखन
- 9. संवाद लेखन
- 10.अपठित गद्यांश
- 11.अपठित पद्यांश

