DR. VIRENDRA SWARUP EDUCATION CENTRE, JAJMAU, KANPUR **SYLLABUS FOR 2ND TERM EXAMINATION (2025-26)**

CLASS: IX

ENGLISH

Section A: Reading

Comprehension Passages

a) Discursive b) Case-based

Section B: Writing Skills and Grammar

Writing Skills:

- 1. Descriptive Paragraphs(Person/Event/Situation)
- 2. Diary Entry/Story Writing Grammar: All work done in class

Section C: Literature

BEEHIVE Chapters:

- 1. The Fun they Had 2. The Sound of Music 3. The Little Girl
- 4. A Truly Beautiful Mind

Poems:

- 1. The Road Not Taken
- 2. Wind
- 3. Rain on the Roof

MOMENTS

Chapters:

- 1. The Lost Child
- 2. The Adventures of Toto
- 3. Iswaran the Storyteller

MATHEMATICS

- 1. Number System
- 2.Polynomials
- 3.Co-ordinate Geometry
- 4.Linear equations in two variables
- 5.Lines and Angles
- 6.Heron's formula
- 7.Triangles(Extra topic)

Subject: SCIENCE

Biology

Chapter: Cell: The fundamental unit of life

Chapter: Why do we fall ill

Chapter: Tissues **CHEMISTRY** Chapters:-

- 1. Matter in our surroundings
- 2.Is matter around us pure?
- 3.Atoms & molecules

PHYSICS

Chapters:(1) Forces and laws of motion

- (2) Gravitation
- (3) Work and energy

- 5. The Snake and the Mirror
- 6. My Childhood
- 7. Reach for the Top
- 4. Lake Isle of Innisfree
- 5. A Legend of Northland
- 6. No Men are Foreign
- 4. In the Kingdom of Fools
- 5. The Happy Prince
- 6. The Last Leaf
- 8. Triangles (from the course book)
- 9.Euclid Geometry
- 10.Probability(Extra topic)
- 11.Quadrilateral
- 12. Mean, Median, Mode(extra topic)
- 13.Statistics(from course book)
- 14.Surface area and volume

Subject- SOCIAL SCIENCE

HISTORY

Chapters:

- 1. Socialism in Europe and the Russian Revolution
- 2. Forest Society & Colonialism.
- 3. Nazim and the Rise of Hitler

POLITICAL SCIENCE

Chapters:

1. What is Democracy? Why Democracy?

2. Constitutional Design

3. Electoral Politics

4. Working of Institutions

GEOGRAPHY

Ch 1: India - Size and Location

Ch 2: Physical features of India

Ch 3: Drainage

Ch 4: Climate

Plus all the map work done in the class..

ECONOMICS

Ch 1: The story of village Palampur

Ch 2: People as a resource Ch 3: Poverty as a challenge

Subject Computer Applications

Ch: Computer System Ch: Types of Software

Ch: Types of Hardware Ch: Basics of Operating Systems

Ch: Open Office.org Writer Ch: Computer Networking and Multimedia Basics

Ch: Open Office.org Impress Ch: Cyber Safety

Subject: Artificial Intelligence Part A: Employability Skills

1) Unit 1: Introduction to AI

Unit 1: Communication Skills -I
Self-Management Skills-I
Unit 2: Data Literacy
Hath for AI

Part B: Subject Specific Skills 4) Unit 5: Introduction to Python

विषय-हिन्दी पुस्तक क्षितिज भाग-1 गद्य खंड

पाठ-1. दो बैलों की कथा पाठ-4. साँवले सपनों की याद पाठ-2. ल्हासा की ओर पाठ-6. प्रेमचंद के फटे जूते

पाठ-3. उपभोक्तावाद की संस्कृति

काव्य खंड

पाठ-९. साखियाँ एवं सबद पाठ-१२. कैदी और कोकिला पाठ-१०.वाख पाठ-१३.ग्रामश्री

पाठ-10.वाख पाठ-11.सवैये

कृतिका भाग -1(पूरक पुस्तक)

कहानी 1. इस जल प्रलय में कहानी 2. मेरे संग की औरतें

व्याकरण

1.वाक्य भेद (अर्थ की दृष्टि से) 2.उपसर्ग 3.प्रत्यय 4.अलंकार 5.समास

11.अपठित काव्यांश 12.अपठित गद्यांश 13. सूचना लेखन