



B.D.M. INTERNATIONAL

SESSION (2024-25)

CLASS - X

PRE-BOARD-1 SYLLABUS

ENGLISH

LITERATURE

- 1) Letter to God
- 2) A Long Walk to Freedom
- 3) Two Stories About Flying I & II
- 4) From the Diary of Anne Frank
- 5) Glimpses of India
- 6) Mijbil the Otter
- 7) Madam Rides the Bus
- 8) The Sermon at Benares
- 9) Dust of Snow
- 10) Fire and Ice
- 11) A Tiger in the Zoo
- 12) The Ball Poem
- 13) How to Tell Wild Animals
- 14) Amanda
- 15) Trees
- 16) Fog
- 17) The Tale of Custard the Dragon
- 18) For Anne Gregory
- 19) A Triumph of Surgery
- 20) The Thief's Story
- 21) The Midnight Visitor
- 22) Footprints Without Feet
- 23) A Question of Trust
- 24) The Making of a Scientist
- 25) The Necklace
- 26) Bholi

	<p><u>GRAMMAR</u></p> <ol style="list-style-type: none"> 1) Tenses 2) Modals 3) Subject Verb Concord 4) Determiners 5) Reported Speech 6) Integrated Grammar <p><u>WRITING</u></p> <ol style="list-style-type: none"> 1) Letter of Complaint (Official) 2) Letter of Complaint (Business) 3) Letter to Editor 4) Letter Placing an Order 5) Letter Making Inquiry 6) Analytical Paragraph <p><u>READING COMPREHENSION</u></p>
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BENGALI	<p><u>Comprehension –(Unseen passage)</u></p> <p><u>LITERATURE -PROSE -</u></p> <ol style="list-style-type: none"> 1.Gyanchakshu 2.Alobabu 3.Adol Bodol 4.Bahurupi <p><u>POEM-</u></p> <ol style="list-style-type: none"> 1.Tin paharer kole 2.Aay aro bendhe bendhe thaki 3.Ekakare 4.Astrer Biruddhe Gaan <p><u>Rapid Reader-</u></p> <ol style="list-style-type: none"> 1.Postmaster 2.Kabuliwala 3.Daan pratidan <p><u>Grammar -</u></p> <ol style="list-style-type: none"> 1.Sandhi(Byanjansandhi, Bisargasandhi) 2.Samas(Dwanda,Karmadharay,Abyayibhab) 3.BakyaParibartan(Saral,Jotil,Jougik)
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	<p>4.Sadhu O Chalit Bhashay Rupantor Creative writing -- 1.Letter to the Editor 2.Paragraph Writing</p>
<p>HINDI</p>	<ul style="list-style-type: none"> • Apathit Gadyansh • Apathit Kavyansh <u>Vyakaran</u> •Rachna ke aadhar par vakya bhed aur upvakya •Vachya •Pad - Parichay •Alankaar <u>Lekhan Kousal</u> •Anuchhed lekhan •Aoupcharik aur Anoupcharik Patra •Aupchaarik E - mail lekhan •Swavritt lekhan •Sandesh lekhan •Vigyaapan lekhan <u>Kavya - khand</u> • Surdas •Ram- Lakshman- Parshuram samvad • Atmakathya • Utsah • At nhi rhi hai • Yah Danturit Muskan • Fasal • Sangatkaar <u>Gadya - khand</u> • Netaji ka chashma •Balgobin Bhagat • Lakhnavi Andaaaj •Ek kahani yeh bhi •Noubatkhane men Ibadat •Sanskriti <u>Kritika</u> •Mata ka aachal •Sana-Sana hath jori. •Mai kyon likhta hu. <u>Full Syllabus in Pre - Board Examination</u>

<p>MATHEMATICS</p>	<p align="center"><u>BASED ON RATIONALISED EDITION OF NCERT BOOK:</u></p> <ul style="list-style-type: none"> *Ch-1-Real Numbers *Ch-2-Polynomials *Ch-3-Pair of linear Equations in two variables *Ch-4-Quadratic Equations *Ch-5-A.P *Ch-6-Triangles *Ch-7-Coordinate Geometry *Ch-8-Introduction to Trigonometry *Ch-9-Applications Of Trigonometry *Ch-10-Circles *Ch-11-Areas related to Circles *Ch-12-Surface area and volume *Ch-13-Statistics *Ch-14-Probability
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<p>SCIENCE</p>	<p>AS PER THE CBSE CURRICULUM FOR SCIENCE (CODE :086)</p> <ul style="list-style-type: none"> Ch-1. CHEMICAL REACTIONS AND EQUATIONS Ch-2. ACIDS, BASES AND SALTS Ch-3. METALS AND NONMETALS Ch-4. CARBON AND ITS COMPOUNDS Ch-5. LIFE PROCESSES Ch-6. CONTROL AND COORDINATION Ch-7. HOW DO ORGANISMS REPRODUCE? Ch-8. HEREDITY Ch-9. LIGHT -REFLECTION AND REFRACTION Ch-10. HUMAN EYE AND COLOURFUL WORLD Ch-11. ELECTRICITY Ch-12. MAGNETIC EFFECTS OF CURRENT Ch-13. OUR ENVIRONMENT
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**SOCIAL
SCIENCE**

HISTORY

CH1 : NATIONALISM IN EUROPE.

CH2: NATIONALISM IN INDIA

**CH 3 : THE MAKING OF A GLOBAL WORLD
(UNIT 1 TO 1.3)**

**CH 5: PRINT CULTURE AND THE MODERN
WORLD (TILL UNIT 6)**

GEOGRAPHY

CH -1: RESOURCES AND DEVELOPMENT

CH-2 : FOREST AND WILDLIFE RESOURCES

CH-3 : WATER RESOURCES

CH-4 : AGRICULTURE

CH-5: MINERAL AND ENERGY RESOURCES

**CH-6: MANUFACTURING INDUSTRIES (TILL
BEFORE MINERAL BASED INDUSTRIES)**

POLITICAL SCIENCE

CH-1 POWER SHARING

CH-2 FEDERALISM

Ch-4 GENDER, RELIGION AND CASTE

Ch - 6 POLITICAL PARTIES

ECONOMICS

CH-1 DEVELOPMENT

CH-2 SECTORS OF THE INDIAN ECONOMY

CH-3 MONEY AND CREDIT

**Map Pointing will be there from both History and
Geography:**

**HISTORY MAP For PRE BOARD I (Outline
Political Map of India)**

**I. Congress sessions : 1920 Calcutta, 1920 Nagpur,
1927 Madras session.**

**II. 3 Satyagraha movements: Kheda, Champaran,
Ahmedabad mill workers**

III. Jallianwala Bagh. IV. Dandi march

**GEOGRAPHY MAP FOR PRE BOARD I (Outline
Political Map of India)**

I. Identify: Major soil Types

II. Locating and Labelling of Dams :

	<p>Salal, Bhakra Nangal, Tehri, Rana Pratap Sagar, Sardar Sarovar, Hirakud, Nagarjuna Sagar, Tungabhadra</p> <p>III. Identify:</p> <ul style="list-style-type: none"> ▪ Major areas of Rice and Wheat ▪ Largest/ Major producer states of Sugarcane, Tea, Coffee, Rubber, Cotton and Jute <p>IV. Identify:</p> <p>a. Iron Ore mines : i. Mayurbhanj, ii. Durg, iii. Bailadila, iv. Bellary, v. Kudremukh</p> <p>b. Coal Mines : i. Raniganj, ii. Bokaro, iii. Talcher, iv. Neyveli. Oil Fields : i. Digboi, ii. Naharkatia, iii. Mumbai High, iv. Bassien, v. Kalol, vi. Ankaleshwar</p> <p>V. Locate & label: Power Plants</p> <p>a. Thermal: i. Namrup, ii. Singrauli, iii. Ramagundam</p> <p>b. Nuclear : i. Narora, ii. Kakrapar, iii. Tarapur, iv. Kalpakkam</p> <p>VI. Manufacturing Industries (Locating and labeling only)</p> <p>Cotton textile Industries: a. Mumbai, b. Indore, c. Surat, d. Kanpur, e. Coimbatore</p>
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<p>ARTIFICIAL INTELLIGENCE</p>	<p>PART - A</p> <p>UNIT - 1 - Communication Skills</p> <p>UNIT - 2 - Self-Management Skills</p> <p>UNIT - 3 - Information and Communication Technology Skills</p> <p>PART - B</p> <ul style="list-style-type: none"> ▪ Introduction to AI : Foundational Concepts ▪ Introduction to AI : Basic Concepts ▪ AI Project Cycle ▪ Data Science ▪ Computer Vision ▪ Natural Language Processing
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