



**DON BOSCO SR. SEC SCHOOL
JHARMARI**



SYLLABUS (2025-26)

Class: X

DON BOSCO SR. SEC SCHOOL, JHARMARI

SYLLABUS 2025-2026

Class – X

SUBJECT: ENGLISH

TERM - I

PERIODIC ASSESSMENT - I	
Contents	Name of the Chapter
READING: Unseen Comprehension	1. Discursive Passages 2. Case-Based Passages
WRITING: Creative Writing Skills	1. Formal letter on a given situation 2. Analytical Paragraph
GRAMMAR: Integrated	Tenses, Modals, Subject -Verb Concord, Determiners Reported Speech (1) Commands and Requests (2) Statements (3) Questions
ASSESSMENT AREA Gap Filling/Editing/Transformation Exercises	
LITERATURE: <u>TEXT BOOK 1</u> – FIRST FLIGHT	L1 – A Letter To God L2 – Nelson Mandela – LONG Walk To Freedom
PROSE	
POEMS	P1-DUST OF SNOW P2- FIRE AND ICE P3-A TIGER IN THE ZOO
<u>TEXT BOOOK 2</u> - FOOT PRINTS WITHOUT FEET	L1- A TRIUMPH OF SURGERY L2- THE THEIF’S STORY
ACTIVITY	Reading and speaking skills

PERIODIC ASSESSMENT – II / HALF YEARLY EXAMINATION	
Contents	Name of the Chapter
READING: Unseen Comprehension	(1) Discursive Passages (2) Case-Based Passages
WRITING: Creative Writing Skills	(1) Formal letter on a given situation (2) Analytical Paragraph
GRAMMAR: Integrated Assessment Area Gap Filling/Editing/Transformation Exercises	Tenses, Modals, Subject-Verb Concord, Determiners Reported Speech (1) Commands and Requests (2) Statements (3) Questions
LITERATURE: <u>TEXT BOOK 1</u> – FIRST FLIGHT PROSE POEMS <u>TEXT BOOOK 2</u> - FOOT PRINTS WITHOUT FEET	L3 – Two Stories About Flying L4- FROM THE DIARY OF ANNE FRANK L5-THE GLIMPSES OF INDIA P4- HOW TO TELL WILD ANIMALS P5-THE BALL POEM L3- THE MIDNIGHT VISITOR L4- A QUESTION OF TRUST
ACTIVITY	DECLAMATION
Including the syllabus of PA I	

TERM - II

PERIODIC ASSESSMENT - III	
Contents	Name of the Chapter
READING: Unseen Comprehension	(1) Discursive Passages (2) Case Based Passages
WRITING: Creative Writing Skills	(1) Formal letter on a given situation (2) Analytical Paragraph
GRAMMAR: Integrated ASSESSMENT AREA Gap Filling/Editing/Transformation Exercises	Tenses, Modals, Subject -Verb Concord, Determiners Reported Speech (1) Commands and Requests (2) Statements (3) Questions

LITERATURE: <u>TEXT BOOK 1</u> – FIRST FLIGHT PROSE POEMS <u>TEXT BOOOK 2</u> - FOOT PRINTS WITHOUT FEET	L6 –MIJBIL THE OTTER L7-MADAM RIDES THE BUS P6-AMANDA P7-THE TREES L5-FOOTPRINTS WITHOUT FEET L6-THE MAKING OF A SCIENTIST
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PRE BOARD	
Contents	Name of the Chapter
READING: Unseen Comprehension WRITING: Creative Writing Skills GRAMMAR: Integrated ASSESSMENT AREA Gap Filling/Editing/Transformation Exercises	(1)Discursive Passages (2)Case Based Passages (1)Formal letter on a given situation (2)Analytical Paragraph Tenses, Modals, Subject -Verb Concord, Determiners Reported Speech (1) Commands and Requests (2) Statements (3) Questions
LITERATURE: <u>TEXT BOOK 1</u> – FIRST FLIGHT PROSE POEMS	L8 – THE SERMON AT BENARES L9- THE PROPOSAL P8-FOG P9-THE TALE OF CUSTARD THE DRAGON P10- FOR ANNE GREGORY
<u>TEXT BOOOK 2</u> - FOOT PRINTS WITHOUT FEET	L7-THE NECKLACE L8- BHOLI L9-THE BOOK THAT SAVED THE EARTH
INCLUDING P.A. I + II + III	

SUBJECT- HINDI

TERM - I

प्रथम इकाई परीक्षा	
Contents	Name of the Chapter
स्पर्श हिंदी स्पर्श गद्य खंड	पाठ 1 बड़े भाई साहब
स्पर्श हिंदी स्पर्श काव्य खंड	पाठ 1 कबीर, पाठ 2 मीरा के पद
हिंदी व्याकरण	समास, मुहावरे,
रचनात्मक लेखन	अपठित गद्यांश, पठित काव्यांश, पठित गद्यांश, औपचारिक
गतिविधि	कबीर के दोहे लिखे और याद करें।

द्वितीय इकाई परीक्षा	
Contents	Name of the Chapter
स्पर्श हिंदी स्पर्श गद्य खंड	पाठ 2 डायरी का एक पन्ना पाठ 3 तंतारा वामीरों
स्पर्श हिंदी स्पर्श काव्य खंड	पाठ 3 मनुष्यता पाठ 4 पर्वत प्रदेश में पावस
हिंदी संचयन	पाठ 1 हरिहर काका
हिंदी व्याकरण	समास, पदबंध, मुहावरे और रचना के आधार पर वाक्य रूपांतरण अपठित गद्यांश, पठित काव्यांश, पठित गद्यांश,
रचनात्मक लेखन	औपचारिक पत्र, अनुच्छेद, सूचना लेखन, विज्ञापन लेखन, लघु कथा तथा प्रथम इकाई परीक्षा
गतिविधि	पाठ के आधार पर किन्हीं तीन स्वतंत्रता सेनानियों के जीवन के विषय में लिखें।

TERM - II

तृतीय इकाई परीक्षा	
Contents	Name of the Chapter
स्पर्श हिंदी स्पर्श गद्य खंड	पाठ 4 तीसरी कसम के शिल्पकार शैलेन्द्र पाठ 5 अब कहां दूसरो केँ दुख मे दुखी होने वाले
स्पर्श हिंदी स्पर्श काव्य खंड	पाठ 7 आत्मत्राण
हिंदी संचयन	पाठ 2 सपनो के से दिन
हिंदी व्याकरण	मुहावरे और रचना के आधार पर वाक्य रूपांतरण अपठित गद्यांश, पठित काव्यांश, पठित गद्यांश
रचनात्मक लेखन	अनुच्छेद, सूचना, ईमेल लेखन तथा लघु कथा।
गतिविधि	अपने बचपन की कुछ खट्टी मीठी यादों के विषय में लिखें।

चतुर्थ इकाई परीक्षा	
Contents	Name of the Chapter
स्पर्श हिंदी स्पर्श गद्य खंड	पाठ 6 पतझड़ मे टूटी पतियां पाठ 7 कारतूस
स्पर्श हिंदी स्पर्श काव्य खंड	पाठ 5 नए इलाके में खुशबू रचते हैं हाथ
हिंदी संचयन	पाठ 3 टोपी शुक्ला
हिंदी व्याकरण	समास, पदबंध, मुहावरे और रचना के आधार पर वाक्य रूपांतरण अपठित गद्यांश, पठित काव्यांश, पठित गद्यांश
रचनात्मक लेखन	औपचारिक पत्र, अनुच्छेद, सूचना लेखन, विज्ञापन लेखन, लघु कथा तथा ईमेल लेखन + तृतीय इकाई परीक्षा
गतिविधि	गद्य खंड पुस्तक के आधार पर कोई बीस मुहावरे लिखिए।

DON BOSCO SR. SEC. SCHOOL JHARMARI
Punjabi Syllabus 2025-26
Class-10th

<p style="text-align: center;">P.A-I, Time- 2½ hrs. Mark-40+10=50</p>	
ਕਵਿਤਾ ਭਾਗ-1	ਸੋ ਕਿਉਂ ਮੰਦਾ ਆਖੀਐ, ਕਿਰਪਾ ਕਰਿ ਕੈ ਬਖਸਿ ਲੈਹੁ॥
ਵਾਰਤਕ ਭਾਗ-1	ਘਰ ਦਾ ਪਿਆਰ, ਬੋਲੀ।
ਕਹਾਣੀ ਭਾਗ-1	ਕੁਲਫੀ।
ਇਕਾਂਗੀ ਭਾਗ-1	ਜਫਰਨਾਮਾ
ਵਿਆਕਰਣ	ਸਮਾਸੀ ਸ਼ਬਦ, ਅਗੇਤਰ-ਪਿਛੇਤਰ, ਮੁਹਾਵਰੇ। ਪੁਸਤਕ ਨਾਲ ਸਬੰਧਿਤ ਗਤੀਵਿਧੀਆਂ
<p style="text-align: center;">P.A-II (Half Yearly) Time- 3hrs. Mark-80+20=100</p>	
ਕਵਿਤਾ-1	ਕਿਰਪਾ ਕਰਿ ਕੈ ਬਖਸਿ ਲੈਹੁ, ਤੂੰ ਮੇਰਾ ਪਿਤਾ ਤੂੰ ਹੋ ਮੇਰਾ ਮਾਤਾ, ਸਤਿਗੁਰੂ ਨਾਨਕ ਪ੍ਰਗਟਿਆ॥
ਵਾਰਤਕ-1	ਘਰ ਦਾ ਪਿਆਰ, ਬੋਲੀ, ਪ੍ਰਾਰਥਨਾ।
ਕਹਾਣੀ-1	ਕੁਲਫੀ, ਅੰਗ-ਸੰਗ।
ਇਕਾਂਗੀ-1	ਦੂਜਾ ਵਿਆਹ।
ਵਿਆਕਰਣ	ਸਮਾਸੀ ਸ਼ਬਦ, ਅਗੇਤਰ-ਪਿਛੇਤਰ, ਲੇਖ-ਰਚਨਾ, ਚਿੱਠੀ ਪੱਤਰ, ਚਿੱਤਰ-ਵਰਨਣ, ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ, ਮੁਹਾਵਰੇ, ਅਣਡਿੱਠਾ ਪੈਰਾ ਰਚਨਾ। ਪੁਸਤਕ ਨਾਲ ਸਬੰਧਿਤ ਗਤੀਵਿਧੀਆਂ
<p style="text-align: center;">P.A-III, Time- 2½ hrs. Mark-40+10=50</p>	
ਕਵਿਤਾ-1	ਸਤਿਗੁਰੂ ਨਾਨਕ ਪ੍ਰਗਟਿਆ॥
ਵਾਰਤਕ-1	ਜੰਗ ਦਾ ਹਾਲ।
ਕਹਾਣੀ-1	ਪ੍ਰਾਰਥਨਾ, ਮੇਰੇ ਵੱਡੇ-ਵੱਡੇ, ਤੁਰਨ ਦਾ ਹੁਨਰ।
ਇਕਾਂਗੀ-1	ਅੰਗ-ਸੰਗ, ਧਰਤੀ ਹੇਠਲਾ ਬਲਦ।
ਵਿਆਕਰਣ	ਬਹੁ ਅਰਥਕ, ਮੁਹਾਰਵੇ ਪੁਸਤਕ ਨਾਲ ਸਬੰਧਿਤ ਗਤੀਵਿਧੀਆਂ
<p style="text-align: center;">P.A-IV, Time- 3 hrs. Mark-80+20=100</p>	
Annual Exam -	ਪੂਰਾ ਸਿਲੇਬਸ।

SUBJECT: MATHEMATICS

TERM: I

	PERIODIC ASSESSMENT - I
Chapter No.	Name of the Chapter
1.	Real Numbers
2.	Polynomials
3.	Pair of Linear Equations in Two Variables
4.	Quadratic Equations
5.	Arithmetic Progression
ACTIVITY/PROJECT	Lab Manual activities based on completion of syllabus.

	PERIODIC ASSESSMENT – II / Half Yearly Examination
Chapter No.	Name of the Chapter
6.	Triangles
7.	Coordinate Geometry
8.	Introduction to Trigonometry
9.	Some Applications of Trigonometry Including the syllabus of Periodic Assessment-1
ACTIVITY/PROJECT	✓ Lab Manual activities on the basis of completion of syllabus. ✓ Submission of project file on the basis of given topics.

TERM: II

	PERIODIC ASSESSMENT - III
Chapter No.	Name of the Chapter
10.	Circles
11.	Area Related to Circles
12.	Surface Areas and Volumes
13.	Statistics
14.	Probability
ACTIVITY/PROJECT	Lab Manual activities based on completion of syllabus.

	PERIODIC ASSESSMENT - IV / Pre Board Examination
Chapter No.	Name of the Chapter
1.	Real Numbers
2.	Polynomials
3.	Pair of Linear Equations in Two Variables
4.	Quadratic Equations
5.	Arithmetic Progression
6.	Triangles
7.	Coordinate Geometry
8.	Introduction to Trigonometry
9.	Some Applications of Trigonometry
10.	Circles
11.	Area Related to Circles
12.	Surface Areas and Volumes
13.	Statistics
14.	Probability
ACTIVITY/PROJECT	Submission of lab manual

SUBJECT: BIOLOGY

TERM: I

	PERIODIC ASSESSMENT - I
Chapter No.	Name of the Chapter
1	Life processes
ACTIVITY/PROJECT	Project/Activity on the basis of topics covered.

	PERIODIC ASSESSMENT - II / HALF YEARLY EXAMINATION
Chapter No.	Name of the Chapter
1	Life processes
2	Control and coordination
3	How do organisms reproduce
ACTIVITY/PROJECT	Project/Activity on the basis of topics covered.
	Submission of lab manual

TERM: II

PERIODIC ASSESSMENT - III	
Chapter No.	Name of the Chapter
4 5	Heredity Our environment
ACTIVITY/PROJECT	Project/Activity on the basis of topics covered.

PERIODIC ASSESSMENT - IV /PRE-BOARD	
Chapter No.	Name of the Chapter
1 2 3 4 5	Life processes Control and coordination How do organisms reproduce Heredity Our environment
ACTIVITY/PROJECT	Project/Activity on the basis of topics covered.

SUBJECT: CHEMISTRY

TERM - I

PERIODIC ASSESSMENT - I	
Unit-I	CHEMICAL SUBSTANCES - NATURE AND BEHAVIOUR
Chapter No.	Name of the Chapter
1	Chemical reactions and equations
PROJECT:	Prepare Mind Map and a project file of Chapter-1
PRACTICAL LAB WORK ACTIVITY	1. Perform and observe the reactions and classifying them into: (a) combination (b) decomposition (c) displacement (d) double displacement reaction 2. Observing the action of Zn, Fe, Cu and Al metals on the following salt solutions: (a) ZnSO_4 (aq) (b) FeSO_4 (aq) (c) CuSO_4 (aq) (d) $\text{Al}_2(\text{SO}_4)_3$ (aq) . Arranging Zn, Fe, Cu, Al in the decreasing order of reactivity based on the above result.

PERIODIC ASSESSMENT – II / HALF YEARLY EXAMINATION	
Unit-I	CHEMICAL SUBSTANCES - NATURE AND BEHAVIOUR
Chapter No.	Name of the Chapter
2	Acids, Bases and Salts
3	Metals and non-metals
	3. Including syllabus of P.A. - I
PROJECT	Prepare a model based on the covered lessons.
PRACTICAL LAB WORK ACTIVITY	3. Finding the pH of the following samples by using pH paper/universal indicator 4. Studying the properties of acids and bases (HCl & NaOH) on the basis of their reaction.

TERM - II

PERIODIC ASSESSMENT - III	
Unit-I	CHEMICAL SUBSTANCES - NATURE AND BEHAVIOUR
Chapter No.	Name of the Chapter
4	Carbon and its compounds
	4. Including syllabus of P.A. - I and P.A. - II
PROJECT	Contrast between the properties of ethanol and ethanoic acid.
PRACTICAL LAB WORK ACTIVITY	5. Study of the following properties of acetic acid (ethanoic acid): (a) Odour (b) solubility in water (c) effect on litmus (d) reaction with sodium hydrogen carbonate. 6. Study of the comparative cleaning capacity of a sample of soap in soft and hard water
PRE-BOARD & BOARD EXAMINATION (COMPLETE SYLLABUS)	

SUBJECT: PHYSICS

TERM - I

ERIODIC ASSESSMENT - I	
Chapter No.	Name of the Chapter
10	LIGHT: REFLECTION AND REFRACTION
ACTIVITY	<p>5. Practical Lab work covered</p> <p>6. Determination of the focal length of:</p> <ul style="list-style-type: none">i) Concave mirrorii) Convex lens <p>by obtaining the image of a distant object.</p> <p>7. Tracing the path of a ray of light passing through a rectangular glass slab for different angles of incidence. Measure the angle of incidence, angle of refraction, angle of emergence and interpret the result.</p> <p>MAKE A PROJECT FILE ON PRACTICAL APPLICATIONS OF MIRRORS AND LENSES</p>

PERIODIC ASSESSMENT II / HALF-YEARLY EXAMINATION	
Chapter No.	Name of the Chapter
11	HUMAN EYE AND THE COLOURFUL WORLD Including syllabus of Periodic Assessment-1
ACTIVITY	<p>8. Practical Lab work covered</p> <p>9. Tracing the path of the rays of light through a glass prism.</p>

TERM - II

PERIODIC ASSESSMENT III	
Chapter No.	Name of the Chapter
12	ELECTRICITY
13	MAGNETIC EFFECTS OF AN ELECTRIC CURRENT Including syllabus of Periodic Assessment -1 and Periodic Assessment -2
ACTIVITY	Practical Lab work covered 10. Studying the dependence of potential difference (V) across a resistor on the current (I) passing through it and determine its resistance. Also plotting a graph between V and I. 11. Determination of the equivalent resistance of two resistors when connected in series and parallel.

PRE- BOARD EXAMINATION	
Chapter No.	Name of the Chapter
10	12. Light: Reflection and refraction of sound
11	13. Human eye and the colourful world.
12	14. Electricity
13	15. Magnetic effects of electric current
	FULL SYLLABUS FOR ANNUAL BOARD EXAMINATION

SUBJECT: S.S.T.

TERM - I

PERIODIC ASSESSMENT - I	
Chapter No.	Name of the Chapter
1	Sectors of the Indian Economy
2	Power-Sharing
3	Nationalism in India
ACTIVITY	Map Work Project for Art Integration

PERIODIC ASSESSMENT – II / HALF YEARLY EXAMINATION	
Chapter No.	Name of the Chapter
5	Agriculture
6	Forest and Wildlife
7	Federalism
8	Globalization and the Indian Economy
9	The Age of Industrialization
ACTIVITY	Map Work Project for Art Integration

TERM - II

PERIODIC ASSESSMENT - III	
Chapter No.	Name of the Chapter
10	
11	Rise of Nationalism in Europe
12	Water Resources
13	Religion and Caste

14	Consumer Rights Lifelines of the National Economy
ACTIVITY	Map Work Project for Art Integration
<p style="text-align: center;">PRE-BOARD Full Syllabus</p> <p>*Note ~ 1) Tests will be conducted regularly after completion of each chapter. 2) Worksheets will be discussed in class after each chapter.</p>	

SUBJECT: INFORMATION TECHNOLOGY

TERM: I

PERIODIC ASSESSMENT - I		
Section	Chapter No:	Name of the Chapter
A	1	Communication skills
	2	Self Management skills
B	3	● Database Management System using Libre Office Base
ACTIVITY		● Assigning every student a topic and students will ask questions regarding it.
PRACTICAL		Practicals allotted by CBSE under these topics.

PERIODIC ASSESSMENT - II / HALF YEARLY EXAMINATION		
Section	Chapter No:	Name of the Chapter
A	1	Communication skills
	3	ICT skills
B	1	Digital Documentation (Advanced) using Libre Office Writer
ACTIVITY		● Prepare a project file on Any Interdisciplinary Real World Case Study to be taken. Summarized data reports of same can be presented in base. Input should be taken using forms and output should be done using reports using base. Documentation of the case study should be presented using writer.
PRACTICAL		Practicals allotted by CBSE under these topics.
INCLUDING P.A. - I SYLLABUS.		

TERM: II

PERIODIC ASSESSMENT - III		
Section	Chapter No:	Name of the Chapter
A	Chapter 4 Chapter 5	Entrepreneurship skills Green skills
B	Chapter 2	Electronic Spreadsheet (Advanced) using LibreOffice Calc
Practical		• Practical allotted by CBSE under these topics.

PERIODIC ASSESSMENT - IV / PRE-BOARD		
Section	Chapter No:	Name of the chapter
B	4	Maintain Healthy, Safe and Secure Working Environment
ACTIVITY		• Poster showing the importance of the green economy with the help of newspaper/ magazine cutting.
PRACTICAL		• Practical allotted by CBSE under these topics.
INCLUDING P.A. - I+II+III SYLLABUS.		