

**DON BOSCO SCHOOL**  
**MONTHWISE SYLLABUS 2023-24**  
**CLASS: 10**

**SUBJECT – ENGLISH**

<b>MONTH</b>	<b>CHAPTER NO.</b>	<b>CHAPTER NAME</b>
April	Literature	A letter to God, Dust of Snow, Fire of Ice, A triumph of surgery
	Grammar	Tenses, Modals
	Writing	Formal Letter of Complaint
May	Literature	Nelson Mandela, A Tiger in The Zoo, His First Flight, A Thief's Story, A Question of Trust, The Midnight Visitor
	Grammar	Sub-verb Concord
	Writing	Formal Letter of Enquiry and Placing Order
June	Literature	Black Aeroplane, How to Tell Wild Animals; The Ball Poem, Footprints without Feet
	Grammar	Reporting; Commands + Request, Statement + Questions
	Writing	Letter to Editor
August	Literature	From the Diary of Anne Frank, Amada, The Making of a Scientist
	Writing	Analytical Paragraph
September	Literature	The Proposal, The Necklace, The Book that Saved the Earth
	Grammar	Revision for Half Yearly
	Writing	Revision for Half Yearly
October	Literature	Glimpses of India, The Trees, The Sermon at Benares, For Anne Gregory
November	Literature	Mijbil the Otter; Frog; Madam Rides the Bus, Bholi
	Grammar	Determiners
	Writing	Revision
December	Literature	The Tale of Custard and the Dragon
	Writing	Revision
<b>PA I</b>	<b>Portion covered from April to May</b>	
<b>Half Yearly Exam</b>	<b>Portion covered from April to August</b>	
<b>Pre-Board</b>	<b>Entire Syllabus</b>	
<b>Final Exam</b>	<b>Entire Syllabus</b>	

# MONTHWISE SYLLABUS 2023-24

## SUBJECT – SCIENCE

### Biology

Month	Chapter No.	Name of the Chapter	Practicals
April	Chapter-5	Life Processes	To prepare a temporary mount of leaf peel & to show its stomata
May	Chapter-5 & 6	Life Processes (contd.) Control and Coordination	
June	Chapter-6 (contd.)	Control and Coordination (contd.)	To show that CO <sub>2</sub> is given out during respiration in animal
August	Chapter-7	How do organism reproduce?	To study methods of reproduction in Yeast
September	<b>Revision</b>		To study methods of reproduction in Yeast and Amoeba
October	Chapter-8	Heredity	
November	Chapter-13	Our Environment	To study the structure of Dicot seed
December	<b>Revision &amp; Sample Papers</b>		
<b>PA I</b>	Ch-5		
<b>Half Yearly Exam</b>	Ch-5,6		
<b>Pre-board I &amp; II</b>	Complete Syllabus		

### Physics/Chemistry

Month	Chapter No.	Name of the Chapter	Practicals
April	Chapter-9	Light-Reflection and Refraction	Finding the PH of the samples by using ph paper/universal indicator
May	Chapter-1	Chemical Reactions & Equations	Properties of acids & bases Types of reactions
June	Chapter-11	Electricity	Displacement reaction
August	Chapter-2	Acids, Bases and Salts	Ohms law & Resistance in series Resistance in parallel combination.
September	Chapter-10	Human Eye and its Colourful World	Action of Zn,Fe,Cu & Al metals on solutions of Zn SO <sub>4</sub> , Cu SO <sub>4</sub> Properties of Ethanoic acid
October	Chapter-12	Magnetic Effects of electric current	Cleansing capacity of a sample of soap in soft water and hard water
November	Chapter-4 Chapter-3	Carbon & Its Compounds Metals and Non Metals	Determination of focal length of Concave Mirror and Convex Lens
December	<b>Revision</b>		Tracing the path of rays of light through prism & Ray diagrams
<b>PA I</b>	Ch-1, 9, 11		
<b>Half Yearly Exam</b>	Ch-1,2, 9,10,11		
<b>Pre-board I &amp; II</b>	Complete Syllabus		

# **MONTHWISE SYLLABUS 2023-24**

## **SUBJECT – SOCIAL SCIENCE**

<b>MONTH</b>	<b>CHAPTER NO.</b>	<b>CHAPTER NAME</b>
<b>APRIL</b>	Civics Ch. 1	Power Sharing
	History Ch. 1	Nationalism in Europe
	Economics Ch. 1	Development
	Geography Ch. 1	Resource and Development
<b>MAY</b>	History Ch. 1	Nationalism in Europe (contd.)
	Civics Ch. 2	Federalism
	Economics Ch 2	Sectors of Indian Economy
	Geography Ch. 1 Ch. 2	Resources and Development (contd.) Forest and Wildlife Resources
<b>JUNE</b>	History Ch. 2 Ch. 5	Nationalism in India Age of Industrialisation
	Economics Ch. 2	Sectors of Indian Economy (contd.)
	Geography Ch. 3 Ch. 4	Water Resources Agriculture
<b>AUGUST</b>	Civics Ch. 3 Civics Ch. 4	Gender, Caste and Religion Political Parties
	Economics Ch. 3	Money and Credit
	Geography Ch. 4 Ch. 5	Agriculture (contd.) Mineral and Energy Resources.
<b>SEPTEMBER</b>	History Ch. 3	The Making of a Global World (Subtopics: 1 to 1.3)
	Economics Ch. 3	Money and Credit (contd.)
	Geography Ch. 5	Mineral and Energy Resources (contd.)
<b>OCTOBER</b>	Civics Ch. 5	Outcomes of democracy
	History Ch. 5	Print Culture and Modern World
	Economics Ch. 4	Globalization and the Indian Economy (What is Globalisation? Factors that have enabled Globalization)
	Geography Ch. 6	Manufacturing Industries
<b>NOVEMBER</b>	History Ch. 5	Print Culture and Modern World (contd.)
	Economics Ch. 4	Globalization of Indian Economy (contd.)
	Geography Ch. 6 Ch. 7	Manufacturing Industries(contd.) Lifelines of Indian Economy (Roadways to Railways only)
<b>DECEMBER</b>	<b>REVISION</b>	

<b>EXAMS</b>	<b>HISTORY</b>	<b>CIVICS</b>	<b>GEOGRAPHY</b>	<b>ECONOMICS</b>
UNIT TEST-I	Ch. 1	Ch. 1, 2	Ch. 1	Ch. 1
HALF YEARLY EXAM	Ch. 1, 2	Ch. 1,2,4,6	Ch.1,2,3,4	Ch. 1, 2
PRE - BOARD	<b>FULL SYLLABUS AS PER CBSE</b>			

# MONTHWISE SYLLABUS 2023-24

## SUBJECT – MATHEMATICS

MONTH	CHAPTER	CHAPTER NAME
APRIL	Chapter 1	Real number
	Chapter 2	Polynomial
	Chapter 3	Linear equations in two variables
May	Chapter 3	Linear equations in two variables (contd..)
	Chapter 4	Quadratic Equations
	Chapter 5	Arithmetic progression
June	Chapter 5	Arithmetic progression (contd..) <b>Revision</b> For PA I (Chapter 1,2,3 ,4)
August	Chapter 6	Triangles
	Chapter 7	Coordinate Geometry
	Chapter 8	Introduction to Trigonometry
September	Chapter 9	Some application of trigonometry <b>Revision for Half Yearly Exam</b>
October	Chapter 10	Circles
	Chapter 12	Areas related to circles
	Chapter 13	Surface areas and Volumes
November	Chapter 13	Surface areas and Volumes (contd..)
	Chapter 14	Statistics
	Chapter 15	Probability
December	<b>Revision</b>	

## **MONTHWISE SYLLABUS 2023-24**

### **SUBJECT – INFORMATION TECHNOLOGY (IT)**

<b>MONTH</b>	<b>CHAPTER NAME</b>
APRIL	Communication Skills-II
MAY	Digital Documentation (Advance)
JUNE	Self Management Skill - II
	Database Management System
AUGUST	Database Management System (Advance) (contd...)
	Information and Communication Technology Skills - II
SEPTEMBER	Electronic Spreadsheet (Advanced)
OCTOBER	Entrepreneurial Skills - II, Web Application and Security
NOVEMBER	<b>REVISION</b>
DECEMBER	<b>REVISION</b>