

DON BOSCO SR. SEC. SCHOOL, JHARMARI
SYLLABUS (2026-27)
CLASS-IX

SUBJECT- ENGLISH

TERM: I (P.A. I & II)

P.A. – I	
Chapter No.	Title of the Chapter
Reading: Unseen Comprehension Writing: Creative writing skills Grammar: Integrated Literature: Text book: kaveri Prose: Poems:	1: Discursive Passage 2: Case based Passage 1: Notice writing 2: Informal invitation 1: Determiners 2: Tenses 3. Modals L-1. How I taught my grandmother to read L-2 The pot maker P-1 Bharat our land P-2 Gifts of grace : Honouring our vacations

P.A. – II/ Half Yearly Examination	
Chapter No.	Title of the Chapter
Reading: Unseen comprehension Writing: Creative writing skills Grammar: Integrated Literature: Text book: kaveri Prose: Poems:	1: Discursive Passage 2: case based passage 1: letter to editor 2: Formal email 2: Reported speech: command, statements, questions and request. L:3 Winds of change L:4 Vitamin-M P:3 Canvas of Soil P :4 I Cannot Remember my Mother

TERM: II (P.A. III & IV)

P.A. – III

P.A. – III	
Chapter No.	Title of the Chapter
Reading: Unseen comprehension	1: Discussive paragraph 2: case based passage
Writing: Creative writing skills	1: Factual description 2: Magazine Article
Grammar: Integrated	1: Conditional clause 2: Clauses- noun clause, relative clause
Literature: Text book: Kaveri	
Prose:	L5: The world of limitless possibilities L6: Twin Melodies
Poems:	P5: Nine gold medals P6: A friend found in music

P.A. – IV/ Annual Examination

P.A. – IV/ Annual Examination	
Chapter No.	Title of the Chapter
Reading: Unseen comprehension	1: Discursive Passage 2: Case based Passage
Writing: Creative writing skills	1: Descriptive , narrative essay
Grammar: Integrated	1: Determiners 2: Tenses 3: Modals 4: Sub - verb concord 5: Reported Speech - Command - Statement - Question
Literature: Text book: Kaveri	
Prose:	L8- Follow that dream L7- Carrier of Words
Poems:	P7: Words P8: Believe in yourself

SUBJECT- HINDI

TERM: I (P.A. I & II)

P.A. – I	
Chapter No.	Title of the Chapter
गद्य खंड पाठ 1 काव्य खंड पाठ 1	दो बैलों की कथा रैदास के पद
हिंदी व्याकरण रचनात्मक लेखन	उपसर्ग, प्रत्यय पत्र, अनुच्छेद, अपठित गद्यांश।

SUBJECT: MATHEMATICS

TERM: I (P.A. I & II)

P.A. -I	
Chapter No.	Title of the Chapter
3	The world of numbers
4	Exploring algebraic identities

P.A. – II/HALF YEARLY EXAMINATION	
Chapter No.	Title of the Chapter
3	The world of numbers
4	Exploring algebraic identities
1	Orienting yourself -The use of coordinates
2	Introduction to linear polynomials
5	I'm up and down and round and round
6	Measuring space -Perimeter and area
7	The mathematics of may be-Introduction to probability
8	-Predicting what comes next -Exploring sequences and progression

SUBJECT: PHYSICS

TERM: I (P.A. I & II)

P.A.: I	
CHAPTER NO.	TITLE OF THE CHAPTER
Chapter – 4	Describing motion around us
ACTIVITY	Practical lab work

P.A.: II / HALF YEARLY EXAMINATION	
CHAPTER NO.	TITLE OF THE CHAPTER
Chapter – 4 Chapter - 6	- Describing motion around us - How forces affect motion
ACTIVITY	Practical Lab work

TERM: II (P.A. III & IV)

P.A.: III	
CHAPTER NO.	TITLE OF THE CHAPTER

Chapter – 7 Chapter – 10	• Work, energy and simple machines • Sound waves: Characteristics and applications
ACTIVITY	• Practical Lab work

P.A.: IV / ANNUAL EXAMINATION	
Chapter – 4 Chapter – 6 Chapter – 7 Chapter - 10	• Describing motion around us • How forces affect motion • Work , energy and simple machines • Sound waves : characteristics and applications COMPLETE SYLLABUS

SUBJECT: CHEMISTRY

CG 1 – Explores the world of matter, its interactions, and properties at the atomic level

PERIODIC ASSESSMENT: I	
Cs 1.2- Investigates the nature and properties of chemical substances (distillation, crystallisation, chromatography, centrifugation, types and properties of mixtures, solutions, colloids, and suspensions)	
No.	Title of the Chapter
L-5	Exploring Mixtures and their Separation
Project	Prepare Mind Map on chapter Exploring Mixtures and their Separation
Practical Lab Work	1. Preparation & distinguishing among (a) solution(b) a suspension (c) a colloidal 2. Preparation & distinguishing between a mixture and a compound.

PERIODIC ASSESSMENT: II	
C 1.1- Describes classification of elements in the Periodic Table, and explains how compounds (including carbon compounds) are formed based on the atomic structure (Bohr’s model) and properties (valency).	
C 1.3- Describes and represents chemical interactions and changes using symbols and chemical equations (acid and base, metal and non-metal, reversible and irreversible)	
No.	Title of the Chapter
L-8	Journey Inside the Atom (Including syllabus of P.A-I)

Project	- Enlist elements from atomic number 1 to atomic number 18. (Write their name, symbol, number of neutrons, protons, mass number and valency). - Using daily used materials draft structure of different models studied in the chapter
Practical	3. Perform the following reactions and classify them as physical or chemical changes

PERIODIC ASSESSMENT: III	
C 1.3- Describes and represents chemical interactions and changes using symbols and chemical equations (acid and base, metal and non-metal, reversible and irreversible)	
No.	Title of the Chapter
L-9	Atomic Foundation of Matter (Including syllabus of P.A-I and P.A-II)
Project	Make a valency chart and using it frame different molecular formulae of the compounds and specify their chemical name.
Practical	4. Verification of the law of conservation of mass in a chemical reaction.

PERIODICAL ASSESSMENT: IV / ANNUAL EXAMINATION
Complete Syllabus including P.A-I, P.A-II and P.A-III

SUBJECT: BIOLOGY

TERM: I (P.A. I & II)

	P.A. - I
Chapter No.	Title of the Chapter
1	Cell: The building block of life
Activity/Project	Project/Activity on the basis of topics covered.

	P.A. – II/ Half Yearly Examination
Chapter No.	Title of the Chapter
2	Cell: The building block of life
3	Tissues in action
11	Reproduction: How life continues
Activity/Project	Project/Activity on the basis of topics covered.
	Submission of lab manual

TERM: I (P.A. III & IV)

	P.A. – III
--	-------------------

Chapter No.	Title of the Chapter
12	Patterns in life: Diversity and classification
13	Earth as a system: Energy, matter, and life
Activity/Project	Project/Activity on the basis of topics covered.

P.A. – IV/Annual Examination	
Chapter No.	Title of the Chapter
2	Cell: The building block of life
3	Tissues in action
11	Reproduction: How life continues
12	Patterns in life: Diversity and classification
13	Earth as a system: Energy, matter, and life
Activity/Project	Project/Activity on the basis of topics covered.

SUBJECT- SOCIAL SCIENCE

P.A. - I	
CHAPTER NO.	TITLE OF CHAPTER
Geo-ch.1 ch.2	Understanding Social science Shaping of the Earth Surface
His-ch.4	Early humans and beginning of civilization
Pol.sc –ch.6	Democracy
Eco-ch.8	Building Blocks in Economics

P.A. – II / HALF YEARLY EXAMINATION	
CHAPTER NO.	TITLE OF CHAPTER
Geo-ch.3	Atmosphere and climate
His-ch.5	State and society
Pol.sc-ch.7	Elections
Eco-ch.9	The prize puzzle: What Drives the Market

P.A. - III	
CHAPTER NO.	TITLE OF CHAPTER

Geo -ch.1	Ocean and life
His -ch.3	Resistance and resilience
Pol.sc -ch.5	Authority
Eco -ch.6	From Ideas to Startup
P.A.-IV / ANNUAL EXAMINATION	
CHAPTER NO.	TITLE OF CHAPTER
Geo -ch.2	Life on earth
His ch.4	India and the World-I (1900 BCE-1200 CE)
Eco ch.7	Smart ways to manage your finances