

BIRLA DIVYA JYOTI
SYLLABUS FOR THE ACADEMIC SESSION: 2026-27
Class: XI SCIENCE

	English	Physics	Chemistry	Biology
Periodical I	HORNBILL Prose 1) The Portrait of a Lady 2) We're not Afraid to Die...If We Can All be Together Poem 1) A Photograph 2) The Laburnum Top 3) The Voice of the Rain SNAPSHOTS 1) The Summer of the Beautiful White Horse 2) The Address GRAMMAR Reordering / Transformation of Sentences Tenses – Gap Filling, Clauses – Gap Filling WRITING SKILL Classified Advertisement, Poster Designing READING SKILL Comprehension, Note Making and Summarization	Ch: 1 & 2 Trigonometry and Calculus	Ch: 1, 2 & 3	Ch: 1, 2 & 5
Periodical II	HORNBILL Prose 1) The Portrait of a Lady 2) We're not Afraid to Die...If We Can All be Together 3) Discovering Tut – The Saga continues 4) The Adventure Poem 1) A Photograph 2) The Voice of the Rain 3) The Laburnum Top 4) Childhood SNAPSHOTS 1) The Summer of the Beautiful White Horse 2) The Address 5) Mother's Day J.B. Priestley WRITING SKILL Poster Designing, Classified Advertisement Speech Debate READING SKILL Comprehension, Note Making and Summarization	Ch: 1, 2, 3, 4, 5, 6 & 7	Ch: 1, 2, 3, 4, 5, 6 & 7	Ch: 3, 4, 5, 8, 9, 10 & 18

Periodical III	HORNBILL Prose 2) We're not Afraid to Die...If We Can All be Together 3) Discovering Tut – the Saga continues 4) The Adventure 6) Silk Road Poem 2) The Laburnum Top 3) The Voice of the Rain 4) Childhood 5) Father to Son SNAPSHOTS 5) Mother's Day J.B. Priestley The Tale of Melon City WRITING SKILL Classified Advertisement, Poster Designing, Speech Debate READING SKILL Comprehension, Note Making and Summarization	Ch: 8, 9, 10 & 11	Ch: 8 & 9	Ch: 13, 14, 15, 17 & 20
Periodical IV	FULL BOOK	FULL BOOK	FULL BOOK	Ch: 2, 3, 4, 5, 7, 8, 9, 10, 13, 14, 15, 17, 18, 19, 20, 21 & 22

	Computer Science	Maths	Applied Maths	Artificial Intelligence	Entrepreneurship	Sociology
Periodical I	Ch: 1, 5, 6 & 7	Ch: 1, 2 & 3	Ch: 1, 2, 3, 4 & 5	PART B: UNIT - 1 & 2	Unit: I & II	Ch: 1, 2 & 3
Periodical II	Ch: 2, 3, 4, 8 & 9	Ch: 1, 2, 3, 4, 5, 6, 7, 8 & 9	Ch: 1, 2, 3, 4, 5, 6, 7, 8, 9 & 10	PART B: UNIT - 4, 5 & 6	Unit: I, II, III & IV	Ch: 1, 2, 3, 4 & 7
Periodical III	Ch: 10, 11, 12, 13 & 14	Ch: 9, 10, 11 & 12	Ch: 11, 12 & 13	PART A: UNIT - 2 & 3 PART B: UNIT - 7 & 8	Unit: V & VI	Ch: 9 & 10
Periodical IV	Ch: 8, 9, 10, 13, 14 & 15	FULL BOOK	FULL BOOK	PART B: UNIT - 1, 4, 5 & 6 PART A: UNIT - 1, 4 & 5	FULL BOOK	FULL BOOK

	Psychology	Physical Education	Hindustani Music Vocal	Economics	Marketing
Periodical I	Ch: 1 & 2	Ch: 1, 2 & 3	Ch: 1.1, 1.2, 2.1 & 4.1	Economics: Ch: 1, 2 & 3 Statistics: Ch: 1 & 2	Part A: Unit 1 & 2 Part B: Unit 1
Periodical II	Ch: 1, 2, 4 & 5	Ch: 1, 2, 3, 4 & 5	Ch: 3.1, 3.2, 5.2 & 4.1	Economics: Ch 4, 5, 6, Statistics: Ch 3, 4, 5, 6, 7 & 8 (P-I syllabus also included)	Part A: Unit 3 Part B: Unit 2 & 3 (P-I syllabus also included)
Periodical III	Ch: 6, 7 & 8	Ch: 6, 7 & 8	Ch: 4.2 & 5.2	Economics: Ch 7, 8 & 9 Statistics: Ch 9 & 1	Part A: Unit 4 & 5 Part B: Unit 4
Periodical IV	FULL BOOK	FULL BOOK	FULL BOOK	FULL BOOK	FULL BOOK