

COLONELS ACADEMY
Month-Wise Split-up Syllabus

Class- VIII
Chemistry Syllabus
Planning Semester-I
2025-26

Month	Chapter	Topic
15th April to 30th April	Chapter- 5	Coal and petroleum
1st May to 15th May	Chapter-5	Coal and petroleum
15th May to 30th May	Chapter-6	Combustion and flame
1st July to 20th July	Chapter-6	Combustion and flame
21st July to 14th August		Revision
16 th August to 3 rd September		Revision

Class- VIII
Chemistry Syllabus
Planning Semester-II
2025-26

Month	Chapter	Topic
3 rd Oct – 31 st October	Chapter- 14	Chemical effects of electric current
1 st Nov-15 th November	Chapter-14	Chemical effects of electric current
1 st December - 12 th December	Chapter-6	Combustion and flame
22 nd December - 17 th January	Chapter-6	Combustion and flame
19 th January- 7 th February		Revision

Class- VIII
Physics Syllabus
Planning Semester-I
2025-26

Month	Chapter	Topic
15th April to 30th April	Chapter- 11	Force and pressure
1st May to 15th May	Chapter-11	Force and pressure
15th May to 30th May	Chapter-12	Friction
1st July to 20th July	Chapter-12	Friction
21st July to 14th August		Revision
16 th August to 3 rd September		Revision

Class- VIII
Physics Syllabus
Planning Semester-II
2025-26

Month	Chapter	Topic
3 rd Oct – 31 st October	Chapter- 13	Sound
1 st Nov-15 th November	Chapter-15	Some natural phenomena
1 st December - 12 th December	Chapter-16	Light
22 nd December - 17 th January	Chapter-16	Light
19 th January- 7 th February		Revision

Class- VIII
Biology Syllabus
Planning Semester-I
2025-26

Month	Chapter	Topic
15th April to 30th April	Chapter- 1	Crop production and management
1st May to 15th May	Chapter-1	Crop production and management
15th May to 30th May	Chapter-2	Micro-organism: friend and foe
1st July to 20th July	Chapter-2	Micro-organism: friend and foe
21st July to 14th August		Revision
16 th August to 3 rd September		Revision

Class- VIII
Biology Syllabus
Planning Semester-II
2025-26

Month	Chapter	Topic
3 rd Oct – 31 st October	Chapter- 5	Conservation of plants and animals
1 st Nov-15 th November	Chapter-6	Reproduction in animals
1 st December - 12 th December	Chapter-6	Reproduction in animals
22 nd December - 17 th January	Chapter-7	Reaching the age of adolescence
19 th January- 7 th February		Revision

Class- VIII
Mathematics Syllabus
Planning Semester-I
2025-26

Month	Chapter	Topic
1 st April —14 th April	Chapter- 1	Rational number
15 th April- 30 th April	Chapter-2	Linear equation in one variable
1 st May — 17 th May	Chapter-3	Understanding quadrilaterals
18 th May- 30 th May	Chapter-4	Data Handling
2 nd July- 11 th July	Chapter-5	Square and square roots
14 th July – 25 th July	Chapter-6	Cube and cube roots
26 th July- 11 th Aug	Chapter-7	Comparing quantities
12 th Aug- 6 th Sept		Revision

Class- VIII
Mathematics Syllabus
Planning Semester-II
2025-26

Month	Chapter	Topic
5 th Oct – 31 st October	Chapter- 8	Algebraic expressions and identities
1 st Nov-15 th November	Chapter-9	Mensuration
16 th Nov- 30 th Nov	Chapter-10	Exponents and powers
1 st Dec- 7 th Dec	Chapter-11	Direct and inverse proportion
8 th Dec- 19 th Dec	Chapter-12	Factorisation
3 rd Jan- 15 th Jan	Chapter-13	Introduction to graphs
15 th Jan- 20 th February		Revision

Class - VIII
Computer Syllabus
Planning Semester - I
(2025-26)

Date and Classes	Chapters
15th April to 30th April	Chapter 1: Operating Systems
1st May to 15th May	Chapter 2: Spreadsheet - Formulas and Functions
15th May to 30th May	Chapter 3: Charts in Excel
1st July to 20th July	Chapter 4: Algorithms and Flowcharts
21st July to 14th August	Chapter 5: Introduction to Python
16 th August to 3 rd September	Revision

Planning Semester - II
(2025-26)

Date and Classes	Chapters
24th September to 31st October	Chapter 6: Making Decisions In Python
1st November to 30th November	Chapter 7: Repetitions In Python
1st December to 10th December	Chapter 8: Networks - An introduction
10th December to 20th December	Chapter 9: Networks - Advance concept
6th January to 18th January	Chapter 10: Basics of App Development
19th January to 10th February	Chapter 11: App Development
11 th February to 28 th February	Revision

Class- VIII
History Syllabus
Planning Semester-I
2025-26

Date	Chapters
15 April-30 th April	Chapter 1: Introduction-How, When and Where
1 st May-28 th May	Chapter 2: From trade to Territory, the company Establishes power
3 rd July-28 th July	Chapter 3: Ruling the Countryside
1 st Aug-26 th Aug	Chapter 4: Tribals, dikus and the vision of a golden age

Class- VIII
History Syllabus
Planning Semester-II
2025-26

Date and classes	Chapters
6 th Oct-19 th Oct 2 nd Nov-15 th Nov	Chapter 5- When people Rebel
17 th Nov-8 th Dec	Chapter 6- Civilising the “native” educating the nation
Dec	Chapter 7- Women caste and reform
	Chapter 8- The making of the national movement 1870s-1947

Class- VIII
Geography Syllabus
Planning Semester-I
2025-26

Date and classes	Chapter
15 th April-29 th April	Chapter1-Natural resources
1 st May-27 th May	Chapter2-Mineral and power resources
3 rd July-29 th July	Chapter3- Agriculture
2 nd Aug-4 th Sep	Map reading

Class- VIII
Geography Syllabus
Planning Semester-II
2025-26

Date and Classes	Chapters
7 th Oct-12 th Nov	Chapter 4- Industries
15 th Nov-7 th Dec	Chapter5- Human resources
8 th Dec- 19 th Dec	Chapter6- Map reading

Class- VIII
Civics Syllabus
Planning Semester-I
2025-26

Date and Classes	Chapters
15 th Apr-7 th May	Chapter1-The Indian Constitution
8 th May-30 th May	Chapter2-Understanding Secularism
3 rd July-29 th July	Chapter3-Parliament and the making of laws
1 st Aug-4 th Sep	Chapter 4-Judiciary

Class- VIII
Civics Syllabus
Planning Semester-II
2025-26

Date and Classes	Chapters
6 th Oct-19 th Oct	Chapter1-Understanding Marginalisation
3 rd Nov-29 th Nov	Chapter2-Confronting Marginalisation
1 st Dec-20 th Dec	Chapter3-Public Facilities
6 th Jan-28 th Jan	Chapter4-Law and Social Justice

Class VIII
HINDI
Planning Semester II
(2025-2026)

वसंत

SL	DATES	CHAPTERS
01	3 rd Oct – 31 st October	1.जब सिनेमा ने बोलना सीखा 2.सुदामा चरित
02	1 st Nov-15 th November	3.जहां पहिया है 4.अकबरी लोटा
03	17 th Nov - 30 th Nov	5.सूरदास के पद 6.पानी की कहानी
04	1 st December - 12 th December	7.बाज और साँप
05	22 nd December - 17 th January	पुनरावृत्ति
06	19 th January- 7 th February	पुनरावृत्ति

व्याकरण भारती

SL	DATES	CHAPTERS
01	3 rd Oct – 31 st October	1 .क्रिया 2.काल 3. वाच्य 4.अविकारी शब्द
02	1 st Nov-15 th November	5.पद परिचय, 6.वाक्य विचार ,7.अशुद्धी शोधन, 8.विराम चिन्ह
03	17 th Nov - 30 th Nov	9.मुहाबरे एवम लोकोक्तियाँ ,10.अलंकार 11.डायरी लेखन ,12.संवाद लेखन
04	1 st December - 12 th December	13.कहानी लेखन ,14.प्रतीलेखन ,15. विज्ञापन लेखन ,16.अनुछेद लेखन
05	22 nd December -17 th January	पुनरावृत्ति

06	19 th January- 7 th February	पुनरावृत्ति
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भारत की खोज

SL	DATES	CHAPTERS
01	3 rd Oct – 31 st October	1.अंतिम दौर -एक
02	1 st Nov-15 th November	2.अंतिम दौर -दो
03	17 th Nov - 30 th Nov	3.तनाव
04	1 st December - 12 th December	4.भारतीय और अंग्रेजी
05	22 nd December - 17 th January	पुनरावृत्ति
06	19 th January- 7 th February	पुनरावृत्ति

Class- VIII
English Syllabus
Planning Semester-I
2025-26

SL	DATE	PROSE	POETRY	SUPPLEMENTARY	GRAMMAR
01	1 ST APRIL- 22 April	Chap-1: The Best Christmas Present in the world	The Ant and the Cricket	Chap 1: How the Camel got his Hump	Noun, Noun Phrases, Pronouns
02	23 rd April– 9 th May	Chap-2: The Tsunami	Geography Lesson	Chap-2: Children at work	Adjectives, Articles and Verb
03	13 th May-16 th May	Chap-3: Glimpses of the past	The School Boy		Adverbs
04	1 st July-31 th July	Chap-4: Bepin Choudhury's Lapse of Memory	The Last Bargain	Chap-3: The Selfish Giant	Tense
05	1 st Aug- 14 th Aug	Chap-5: The Summit Within		Chap-4: The Treasure within	Preposition
06	18 th Aug-31 st Aug	Chap-6: This is Jody's Fawn		Chap-5: Princess September	The Sentence
07	1 st September – 6 th September	Revision			Writing

Class- VIII
English Syllabus
Planning Semester-II
2025-26

SL	DATE	PROSE	POETRY	SUPPLEMENTARY	GRAMMAR
01	3 rd Oct- 31 st Oct	Chap-7: A visit to Cambridge	On the Grasshopper and Cricket	Chap7: The Fight	Conditionals, Writing
02	1 st Nov- 15 TH Nov	Chap-8: A short monsoon diaries	Revision	Chap-8: Jalebis	Narration, Writing

03	1 st Dec-12 th Dec	Revision	Revision	Chap-9: Ancient Education system of India	Phrasal verbs and Idioms
04	22 nd Dec- 17 th Jan	Revision	Revision	Revision	Conjunction
05	9 th - 20 th Feb	Revision	Revision	Revision	Writing

**CLASS VIII
SANSKRIT SYLLABUS
PLANNING SEMESER - I**

DATE AND CLASSES	CHAPTERS
15 th April – 24 th April	अध्याय 1 - सुभाषितानि अध्याय 2 - बिलस्य वाणी न कदापि में श्रुता
6 th May – 8 th May 13 th May – 16 th May 20 th May – 23 rd May	अध्याय 3 - डिजीभारतं अध्याय 4 - सप्त भगिन्य अध्याय 5 - सावित्री बाई फुले
1 st July – 3 rd May 8 th July – 9 th July 10 th July – 18 th July	अध्याय 6 - भारतजनताहम अध्याय 7 - सदैव पुरतो निधेहि चरणम् अध्याय 8 - गृहं शून्यं सुतां विना
AUGUST	REVISION

SANSKRIT GRAMMAR SYLLABUS

DATE AND CLASSES	CHAPTERS
28 th April	अध्याय 1- वर्ण विचार (वर्णों का उच्चारण स्थान प्रत्याहार)
29 th April – 30 th April 9 th May 27 th May – 30 th May	अध्याय 2- संधि प्रकरण (स्वर संधि, व्यंजन, विसर्ग)
11 th July	अध्याय 3- समास - तत्पुरुष
AUGUST	REVISION

CLASS VIII
SANSKRIT SYLLABUS
PLANNING SEMESER - II

DATE AND CLASSES	CHAPTERS
23 rd September – 25 th September	अध्याय 1 - आर्यभट्टः
8 th October – 10 th October	अध्याय 2 - क्षितौ राजते भारतस्वर्णभूमिः
16 th October	अध्याय 3 - नीतिनवनीतम्
4 th November – 7 th November	अध्याय 4 - कः रक्षतिकः रक्षितः
11 th November – 14 th November	अध्याय 5 - संसारसागरस्य नायकाः

18 th November – 21 st November	अध्याय 6 - कण्टकेनैव कण्टकम्

SANSKRIT GRAMMAR SYLLABUS

DATE AND CLASSES	CHAPTERS
25 th November – 28 November	अध्याय-संस्कृत अनुवाद (अभ्यास – 1 से 5 तक), धातु रूप
2 nd December – 5 th December	अध्याय-संस्कृत अनुवाद (अभ्यास –5 से 10 तक), शब्द रूप
9 th December – 12 th December	अध्याय-रचनात्मक लेखन (पत्र लेखन, चित्र वर्णन)
16 th December – 19 th December	अध्याय- कारक प्रकरण
6 th January – 9 th January	अध्याय-उपसर्ग
20 th January – 22 nd January	अध्याय- प्रत्यय