



Arambagh Vivekananda Academy
CLASS - VIII (Syllabus 2022-2023)
SUBJECT -English

<u>Term</u>	<u>Honeydew</u>	<u>Grammar</u>	<u>Writing</u>
Pre-mid	<ul style="list-style-type: none"> ❖ The Best Christmas Present in the World (<i>story</i>) ❖ The Ant and the Cricket (<i>poem</i>) ❖ Macavity : The Mystery Cat (<i>poem</i>) 	<ul style="list-style-type: none"> ❖ Determiners (Ch- 1) ❖ Verbs: Expressing the Present (Ch- 2) ❖ Verbs: Expressing the Past (Ch- 3) ❖ Verbs: Expressing the Future (Ch- 4) ❖ Words Followed by Appropriate Prepositions (Ch-21) 	<ul style="list-style-type: none"> ❖ Writing Articles ❖ Unseen Comprehension Passage
Mid	<ul style="list-style-type: none"> ❖ The Summit Within (<i>story</i>) ❖ Bepin Choudhury's Lapse of Memory (<i>story</i>) ❖ The last Bargain (<i>poem</i>) <p><u>Revision:</u></p> <ul style="list-style-type: none"> ❖ The Best Christmas Present in the World (<i>story</i>) ❖ The Ant and the Cricket (<i>poem</i>) 	<ul style="list-style-type: none"> ❖ Verbs: Modals (Ch-5) ❖ Verbs: Non-finite Forms (Ch- 7) ❖ Verbs: Active and Passive Voice (Ch-8) <p><u>Revision:</u></p> <ul style="list-style-type: none"> ❖ Tense (Ch- 2,3,4) ❖ Words Followed by Appropriate Prepositions (Ch-21) 	<ul style="list-style-type: none"> ❖ Formal Letter ❖ Unseen Comprehension Passage <p><u>Revision:</u></p> <ul style="list-style-type: none"> ❖ Writing Articles

<p>Post-mid</p>	<ul style="list-style-type: none"> ❖ This is Jody's Fawn <i>(story)</i> ❖ On the Grasshopper and Cricket <i>(poem)</i> ❖ A short Monsoon Diary <i>(diary entry)</i> <p><u>Revision:</u></p> <ul style="list-style-type: none"> ❖ Macavity : The Mystery Cat <i>(poem)</i> 	<ul style="list-style-type: none"> ❖ Phrases and Clauses (Ch-13) ❖ Transformation of Sentences (Ch- 16) ❖ Synonyms and Antonyms (Ch-22) <p><u>Revision:</u></p> <ul style="list-style-type: none"> ❖ Verbs: Non-finite Forms (Ch- 7) 	<ul style="list-style-type: none"> ❖ Diary Entry ❖ Unseen Comprehension Passage <p><u>Revision:</u></p> <ul style="list-style-type: none"> ❖ Formal Letter
<p>Term-end</p>	<ul style="list-style-type: none"> ❖ A Visit to Cambridge <i>(story)</i> ❖ The School Boy <i>(poem)</i> ❖ Geography Lesson <i>(poem)</i> <p><u>Revision:</u></p> <ul style="list-style-type: none"> ❖ This is Jody's Fawn <i>(story)</i> ❖ The last Bargain <i>(poem)</i> ❖ The Summit Within <i>(story)</i> 	<ul style="list-style-type: none"> ❖ Direct and Indirect speech (Ch- 17) ❖ Idiomatic Expressions (Ch- 23) <p><u>Revision:</u></p> <ul style="list-style-type: none"> ❖ Tense (Ch- 2,3,4) ❖ Voice (Ch-8) ❖ Modals (Ch-5) ❖ Phrases and Clauses (Ch-13) ❖ Synonyms and Antonyms (Ch-22) 	<ul style="list-style-type: none"> ❖ Analytical Paragraph ❖ Unseen Comprehension Passage <p><u>Revision:</u></p> <ul style="list-style-type: none"> ❖ Formal Letter ❖ Diary Entry

ARAMBAGH VIVEKANANDA ACADEMY

Syllabus of class –VIII ; 2022-2023

SUBJECT --Bengali

	Text	Grammar
Pre mid term	কবিতা :- কন্যা শরৎ গদ্য :- অভিনন্দন সভা	<ul style="list-style-type: none">• বিসর্গ সন্ধি• সমার্থক শব্দ
Mid term	কবিতা :- বঙ্গভাষা গদ্য :- কাবুলিওয়ালা & pre mid term	<ul style="list-style-type: none">• পুরুষ• ক্রিয়ার কাল & Premidterm
Post mid term	কবিতা – জন্মভূমি গদ্য – প্রতিবাদ	<ul style="list-style-type: none">• বচন• এককথায় প্রকাশ• বোধ পরীক্ষণ
Term end	কবিতা – এ আমার দেশ গদ্য – চাকরির থেকে মান বড় & post mid term	<ul style="list-style-type: none">• বাক্য (গঠনগত, উদ্দেশ্য ও বিধেয়)• অনুচ্ছেদ• অশুদ্ধি সংশোধন & post mid term



ARAMBAGH VIVEKANANDA ACADEMY.

SYLLABUS -2022-2023. CLASS: VIII. SUBJECT: HINDI.

EXAM:	VASANT:	GRAMMAR:	BHARAT KI KHOJ
PRE-MID TERM.	Ch-1 ध्वनि। Chapter- 2 लाख की चूड़ियां। Ch-3 बस की यात्रा।	Chapter- 1 भाषा लिपि और व्याकरण। : Ch-2 वर्ण विचार।	page 9 to 10, page-12 to 15.
MID - TERM EXAM.	Ch-6 भगवान के डाकिए। Ch-8 यह सबसे कठिन समय नहीं। Ch-9 कबीर की साखियां। Revised ch-3 बस की यात्रा।	Ch-6 पर्यायवाची शब्द। Ch-7 विलोम शब्द। Ch-33 पत्र लेखन। Ch-35 अनुच्छेद लेखन।	: page 27 to 28,
POST MID TERM.	Ch-10 कामचोर। Ch- 12 सुदामा चरित्र।	Ch-15 लिंग। Ch-16 वचन। Ch -38 निबंध लेखन।	page - 51,52,
TERM END EXAM.	Ch-14 अकबरी लोटा। Ch-15 सूर के पद। Revised ch-10 कामचोर। Revised ch-12 सुदामा चरित्र।	Ch-18 सर्वनाम। Ch-19 विशेषण। Revised ch-16 वचन। Revised ch-33 पत्र लेखन। Revised ch-38 निबंध लेखन।	page- 95 to 97, Revision- post mid term

Arambagh Vivekananda Academy
Syllabus– 2022-23::Class-VIII::Subject-Mathematics

ExamName	NCERT-BOOK	REFERENCE BOOK
Pre Mid Term	1) Rational Number 2) Exponents and Powers 3) Algebraic Expressions and Identities.	1) Rational Number 2) Exponents 3) Operations on Algebraic Expressions 4) Polygons 5) Quadrilaterals
Mid Term	1) Data Handling 2) Comparing Qualities 3) Direct and Inverse Proportions 4) Understanding Quadrilaterals. 5) Linear Equation in One Variable Rev: Chapters of Pre–Midterm	1) Parallelogram 2) Percentage 3) Profit and Loss 4) Compound Interest 5) Direct and Inverse Proportion 6) Time and Work 7) Probability 8) Pie-Chart 9) Linear Equation Rev: Chapters of Pre–Midterm
Post Mid Term	1) Square and Square Roots 2) Playing with Numbers 3) Factorisation 4) Practical Geometry 5) Visualising Solid Shapes	1) Square and Square Roots 2) Playing with Numbers 3) Factorisation 4) Construction of Quadrilaterals 5) Three Dimensional Figures
Term End Exam	1) Mensuration 2) Cubes and cube Roots 3) Introduction to Graphs Rev: Chapters of Post-Mid term + 1) Rational Number 2) Exponents and Powers 3) Algebraic Expressions and Identities 4) Linear Equation in One Variable 5) Understanding Quadrilaterals	1) Area of a Trapezium and Polygon 2) Volume and Surface area of Solid 3) Data Handling 4) Cubes and Cube Roots Rev: Chapters of Post– Midterm + 1) Operations on Algebraic Expressions 2) Exponents and Powers 3) Linear Equation 4) Parallelogram 5) Rational Number

SPLITTING OF SYLLABUS

SESSION- 2022-23

CLASS – VIII

BIOLOGY

NAME OF THE EXAMINATION	CHAPTER	NAME OF THE CHAPTER
PRE-MID TERM	1	Crop production and management
MID TERM	1	Crop production and management
	2	Microorganisms friend and foe
	7	Conservation of plants and animals.
POST MID TERM	8	Cell structure and functions
	9	Reproduction in animals
TERM END	8	Cell structure and function
	9	Reproduction in animals
	10	Reaching the age of adolescence

CHEMISTRY

Examination	Chapter	Name of the chapter
Pre mid term	4	Metals and non metals
Mid term	4	Metals and non metals
	15	Some natural phenomena
Post mid term	14	Chemical effect of electric current
	6	Combustion and flame
Term end	14,6	Post mid term chapters
	5	Coal and petroleum
	18	Pollution of air and water

PHYSICS

Examination	Chapter	Name of the chapter
Pre mid term	11	Force and pressure
	12	Friction
Mid term	11	Force and pressure
	12	Friction
	13	Sound
Post mid term	16	Light
Term end	17	Stars and the solar system
	11,13,16	



ARAMBAGH VIVEKANANDA ACADEMY
SYLLABUS FOR THE ACADEMIC SESSION-2022-23
SUB : SOCIAL SCIENCE
CLASS : VIII

SYLLABUS 2022-23 :: CLASS- VIII :: SUB : SOCIAL SCIENCE

TERM	SUBJECT	CHAPTERS
PRE- MID TERM	HISTORY	Ch- 2 From Trade To Territory
	POL. SC	CH- 1 The Indian Constitution
		Ch- 2 Understanding Secularism
	GEOGRAPHY	Ch- 1 Resources
		Ch- 2 Land, Soil, Water, Natural Vegetation & Wildlife Resources Till Water Resources
MID TERM	HISTORY	Ch- 2 From Trade To Territory
		Ch- 3 Ruling The Countryside
		Ch- 4 Tribals, Dikus & The Vision Of Golden Age
	POL. SC	CH- 1 The Indian Constitution
		Ch- 3 Why Do We Need A Parliament ?
		Ch- 5 Judiciary
	GEOGRAPHY	Ch- 1 Resources
		Ch- 2 Land, Soil, Water, Natural Vegetation & Wildlife Resources
		Ch- 3 Mineral & Power Resources
	POST- MID TERM	HISTORY
POL. SC		Ch- 6 Understanding Our Criminal Justice

		Ch- 9 Public Facilities
	GEOGRAPHY	Ch- 4 Agriculture
TERM END	HISTORY	Ch- 4 Tribals, Dikus & The Vision Of Golden age
		Ch- 7 Civilising The “ Native”, Education The Nation
		Ch- 10 India After Independence
	POL. SC	Ch- 6 Understanding Our Criminal Justice
		Ch- 7 Understanding Marginalisation
		Ch- 9 Public Facilities
	GEOGRAPHY	Ch- 1 Resources
		Ch- 3 Mineral & Power Resources
		Ch- 4 Agriculture
		Ch- 5 Industries

ARAMBAGH VIVEKANANDA ACADEMY

SESSION- 2022-23

Class- VIII SYLLABUS

SUBJECT - COMPUTER

Mid Term

- Ch-1 Latest Technological Developments
- Ch-2 Computer Networking
- Ch-3 Working with MS-Access
- Ch-4 More on Access
- Ch-5 More on HTML

End Term

- Ch-6 Introduction to Photoshop
- Ch-7 More on Photoshop
- Ch-8 More on Python
- Ch-9 Loops in Python
- Ch-10 Robotics and AI