

MOUNT ST. MARY'S SCHOOL
SYLLABUS – ENGLISH-CLASS VIII- 2022-23

Name Of Examination	Reading	Writing	Grammar	Vocabulary Building	Literature
Pre- Term 1	Unseen passage/poem	<ul style="list-style-type: none"> • Leave Application • Notice 	<ul style="list-style-type: none"> • Active and Passive Voice • Determiners • Modals 		<ul style="list-style-type: none"> • A Retrieved Reformation
Half Yearly	Unseen Passage/poem	<ul style="list-style-type: none"> • Formal letter- Editor and Leave Application • Report Writing • Story Writing • Notice 	<ul style="list-style-type: none"> • Voice • Conditionals • Tenses- Present, Past, future (all four forms) • Adverbs • Speech-Direct and Indirect • Editing and Omission • Modals 	<ul style="list-style-type: none"> • Idioms • Words often confused 	<ul style="list-style-type: none"> • Lochinvar • The Cold Within • The Flute Player • Villa For Sale • The Gift of India
Pre- Term 2	Unseen Passage/poem	<ul style="list-style-type: none"> • Article writing 	<ul style="list-style-type: none"> • Conjunctions- Coordinating, Subordinating and Correlative • Punctuation • Subject- Verb Agreement 		<ul style="list-style-type: none"> • Daffodils • A triumph of Surgery
Final Term	Unseen Passage/poem	<ul style="list-style-type: none"> • Report Writing • Speech • Article Writing • Report writing • Formal Letter to the Editor and Leave Application 	<ul style="list-style-type: none"> • Infinitives • Participles • Gerunds • Subject- Verb Agreement • Voice-Active and Passive • Conditionals • Speech- Direct and Indirect • Modals • Tenses- Present, Past, future(all four forms) • Editing and Omission 	<ul style="list-style-type: none"> • Proverbs • Antonyms and Synonyms 	<ul style="list-style-type: none"> • The Case of the Sharp-Eyed Jeweller • The Secret Of Machines • The Moon • The Attic • Ozymandias • The Psalm of Life

Question Paper

<u>Name Of Examination</u>	<u>Marks</u>
Pre- Term 1	20
Half Yearly	80
Pre- Term 2	20
Final Term	80

Internal Assessment

Term 1	Term 2
<ol style="list-style-type: none"> 1. Average of Unit Test/ Pen Paper test 2. AIL Project 3. Summer HHW (Supplementary Reader- Tales from Shakespeare Chapters 1-6) 4. Notebook Assessment 	<ol style="list-style-type: none"> 1. Average of Unit Test/ Pen Paper test 2. Listening Test and Comprehension Practice Test 3. Winter HHW (Supplementary Reader- Tales from Shakespeare Chapters 7-12) 4. Notebook Assessment

KINDLY NOTE: The chapters not mentioned in the syllabus are not a part of the Examination and can be used for leisure reading and vocabulary building.

First Term

Pre-Term1 Examination

Chapter 1- EXCITE

Python Basics

Half Yearly Examination

Python Basics ,Variables, Operators

Chapter 1-- EXCITE

Chapter 2 – RELATE

Second Term

Pre-Term 2 Examination

Chapter 3-PURPOSE

Python Basics, Variables, Operators

Final Term Examination

Chapter 4- POSSIBILITIES

Chapter 5 – AI ETHICS

Chapter 3- PURPOSE

Python- Programming Constructs

Python Basics, Variables, Operators

हिन्दी पाठ्यक्रम

कक्षा-8 (2022-2023)

प्री-टर्म-1

वसंत-ध्वनि, लाख की चूड़ियाँ, बस की यात्रा

व्याकरण- पर्यायवाची, विलोम, वाक्य-शुद्धि, अनेक शब्दों के लिए एक शब्द, वर्ण-विच्छेद, अपठित गद्यांश, वाक्य के अंग

बुद्धचरित- आरंभिक जीवन, अभिनिष्क्रमण

अर्धवार्षिकपरीक्षा

वसंत-भगवान के डाकिए, क्या निराश हुआ जाए, कबीर की साखियाँ, कामचोर, दीवानों की हस्ती

व्याकरण- दीर्घ संधि, उपसर्ग, प्रत्यय, मुहावरे, वर्ण-विच्छेद, अनेक शब्दों के लिए एक शब्द, औपचारिक पत्र (प्रधानाचार्य को), वाक्य के अंग, अनुच्छेद, पर्यायवाची, विलोम, वाक्य-शुद्धि, पठित गद्यांश, पठित काव्यांश, अपठित गद्यांश, विज्ञापन

बुद्धचरित- अभिनिष्क्रमण, आरंभिक जीवन

प्री-टर्म -2

वसंत-सुदामा चरित, जहाँपहिया है, अकबरी लोटा

व्याकरण- विशेषण, क्रिया, कारक, वाक्य के अंग, नारा लेखन, अपठित गद्यांश

बुद्धचरित- ज्ञान प्राप्ति

वार्षिकपरीक्षा

वसंत-पानी की कहानी, बाज और साँप, टोपी, अकबरी लोटा, सूर के पद

व्याकरण- कारक, वाक्य के अंग, दीर्घ संधि, वर्ण-विच्छेद, पत्र औपचारिक (शिकायती) अनुच्छेद, पर्यायवाची, विलोम, वाक्य-शुद्धि, मुहावरे, अनेक शब्दों के लिए एक शब्द, क्रिया, विशेषण, पठित गद्यांश, पठित काव्यांश, अपठित गद्यांश, नारा लेखन

बुद्धचरित- धर्मचक्र प्रवर्तन, महापरिनिर्वाण

संस्कृतपाठ्यक्रम 2022-2023

कक्षा-8
प्रीटर्म -1

- पाठ-1,2,3
- संस्कृतमेंसंख्याएँ (1-30)
- धातुरूप-लोटलकार
- श्लोक
- संस्कृतमेंदिनोंकेनाम
- संस्कृतमेंमहीनोंकेनाम

अर्धवार्षिकपरीक्षा

- पाठ- 1,2,3,4,5
- शब्दरूप- तत् (पुल्लिंग)
- धातुरूप-लोटलकार
- संस्कृतमेंसंख्याएँ (1-30)
- पर्यायशब्दाः
- अपठितगद्यांश
- संधि
- संधिविच्छेद
- संस्कृतमेंदिनोंकेनाम
- संस्कृतमेंमहीनोंकेनाम

प्रीटर्म -2

- पाठ- 5,6,7
- संस्कृतमेंसंख्याएँ (1-40)
- धातुरूप- विधिलिङ्लकार
- संस्कृतमेंरंगोंकेनाम
- संधि
- संधि-विच्छेद
- घटिकाज्ञानम्
- विलोमशब्द

वार्षिकपरीक्षा

- पाठ- 5,6,7,8,9,10
- संस्कृतमेंसंख्याएँ (1-40)
- धातुरूप- 'विधिलिङ्लकार'
- शब्दरूप- 'तत्' (स्त्रीलिंग)
- संधि
- संधि-विच्छेद
- अपठितगद्यांश
- संस्कृतमेंरंगोंकेनाम
- श्लोक
- घटिकाज्ञानम्
- संस्कृतमेंव्यवहारिकवस्तुओंकेनाम
- विलोमशब्द

MOUNT ST. MARY'S SCHOOL
SYLLABUS
MATHEMATICS, CLASS-8
SESSION – (2022-23)

PRE TERM 1

1. RATIONAL NUMBERS
2. LINEAR EQUATIONS IN ONE VARIABLE

FIRST TERM

1. RATIONAL NUMBERS
2. LINEAR EQUATIONS IN ONE VARIABLE
3. UNDERSTANDING QUADRILATERALS
4. PRACTICAL GEOMETRY
5. DATA HANDLING
6. SQUARES AND SQUARE ROOTS
7. CUBES AND CUBE ROOTS
8. COMPARING QUANTITIES

POST TERM 1

1. ALGEBRAIC EXPRESSIONS AND IDENTITIES
2. EXPONENTS AND POWERS

FINAL TERM

1. UNDERSTANDING QUADRILATERALS
2. SQUARES AND SQUARE ROOTS
3. COMPARING QUANTITIES
4. ALGEBRAIC EXPRESSIONS AND IDENTITIES
5. VISUALIZING SOLID SHAPES
6. MENSURATION
7. EXPONENTS AND POWERS
8. DIRECT AND INVERSE PROPORTIONS
9. FACTORIZATION
10. INTRODUCTION TO GRAPHS
11. PLAYING WITH NUMBERS

NOTE:

ACTIVITIES AND ASSIGNMENTS BASED ON AIL (ART INTEGRATION LEARNING) WILL BE CARRIED OUT EVERY MONTH.

CLASS- VIII SUBJECT- SOCIAL SCIENCE SYLLABUS - 2022-2023

FIRST PRE TERM -I

HISTORY:

CH 2- From Trade to Territory

CIVICS:

CH 1- The Indian Constitution and Secularism

GEOGRAPHY:

CH 1- Our Resources

SUBJECT ENRICHMENT ACTIVITY (PROJECT FOR SUMMER HOLIDAYS):

Read History CH 6 – Weavers, Iron smelters and Factory owners. Based on your understanding make a project on it.

MULTIPLE ASSESSMENT:

History: CH 1- How, When and Where

A worksheet will be given for internal assessment only.

HALF YEARLY EXAMINATION

HISTORY:

CH 3- Ruling the Countryside

CH 4- Tribals, Dikus and Vision of a Golden Age

CH 5- When People Rebel

CIVICS:

CH 2- Understanding Secularism

CH 3- Why do we need a Parliament?

CH 4- Understanding Laws

GEOGRAPHY:

CH-1 Resources

CH 2- Land, Soil, Water, Natural Vegetation and Wildlife Resources
CH 3- Mineral and Power Resources

SECOND PRE TERM

HISTORY:

CH 7- Civilising the “Native”, Educating the Nation

CIVICS:

CH 5- Judiciary

GEOGRAPHY:

CH 4- Agriculture

CH 5- Industries

SUBJECT ENRICHMENT ACTIVITY (PROJECT FOR WINTER HOLIDAYS):

Read CH 7- Understanding Marginalisation (Civics) and based on your understanding make a project on it.

MULTIPLE ASSESSMENT:

A worksheet will be given for internal assessment only.

FINAL EXAMINATION

HISTORY:

CH 4- Tribals, Dikus and Vision of a Golden Age

CH 8- Women Caste and Reform

CH 9- The Making of the National Movement: 1870s-1947

CH 10- India After Independence

CIVICS:

CH 6- Understanding Our Criminal Justice System

CH 8- Confronting Marginalisation

CH 9- Public Facilities

CH 10- Law and Social Justice

GEOGRAPHY:

CH 2- Land, Soil, Water, Natural Vegetation and wildlife

CH 4- Agriculture

CH 6- Industries

CH 7- Human Resources

MOUNT ST. MARY'S SCHOOL

SYLLABUS –FRENCH

CLASS 8

2022-2023

PRE-TERM 1

Leçon 1- Les monuments et les musées parisiens

Leçon 2- Les vrais amis

HALF- YEARLY

Leçon 1- Les monuments et les musées parisiens

Leçon 2- Les vrais amis

Leçon 3- La vie au college

Leçon 4- La journée d' Elena

Leçon 5- C'est par où la gare?

Leçon 6- Les fêtes françaises

PRE-TERM 2

Leçon 7- La fête de la francophonie

Leçon 8- La nouvelle génération

FINAL

Leçon 7- La fête de la francophonie

Leçon 8- La nouvelle génération

Leçon 9- On prépare la fête

Leçon 10- Journée de clôture

Leçon 11- Qu'est- ce que tu as fais le week-end?

Leçon 12- J'aime lire

MOUNT ST. MARY'S SCHOOL
SYLLABUS (2022-23)
CLASS-VIII
SCIENCE

CHAPTER NO.	TOPIC
1	CROP PRODUCTION AND MANAGEMENT
2	MICROORGANISMS: FRIEND AND FOE
3	SYNTHETIC FIBRES AND PLASTICS
4	MATERIALS: METALS AND NON-METALS
5	COAL AND PETROLEUM
6	COMBUSTION AND FLAME
7	CONSERVATION OF PLANTS AND ANIMALS
8	CELL- STRUCTURE AND FUNCTIONS
9	REPRODUCTION IN ANIMALS
10	REACHING THE AGE OF ADOLESCENCE
11	FORCE AND PRESSURE
12	FRICTION
13	SOUND
14	CHEMICAL EFFECTS OF ELECTRIC CURRENT
15	SOME NATURAL PHENOMENA
16	LIGHT
17	STARS AND THE SOLAR SYSTEM
18	POLLUTION OF AIR AND WATER

SYLLABUS DISTRIBUTION: -

PRE-TERM-I: CHAPTERS: 1, 3,11

FIRST TERM: CHAPTERS: 1, 2, 3, 4, 5, 7, 11, 12.

SECOND PRE- TERM-II: CHAPTERS: 6, 9, 13.

FINAL TERM: CHAPTERS: 2,4, 6,8,9,10,11,13,14,16.

ACTIVITY BASED TEACHING AND LEARNING

The chapters not included in the Periodic or Final Term Assessment.

S.No.	Chapter	Topic
1	15	SOME NATURAL PHENOMENA
2	17	STARS AND THE SOLAR SYSTEM
3	18	POLLUTION OF AIR AND WATER

Students are assigned to read and understand the **above listed chapters**. It will be part of teaching-learning process in the form of activity, class discussion, write up , ppt etc.

For the first term: Chapter 18: Pollution of air and water

For the second term: Chapter 15: Some natural phenomena and Chapter 17: Stars and the Solar system