



MAYO COLLEGE GIRLS' SCHOOL

CLASS V SYLLABUS 2020-21

SUBJECT: ENGLISH

S.No	Month	Literature	Language
1	June	1 A New Flower (Prose) 2 Farewell to the Farm (Poem)	1 Sentences
2	July	3 The Four Puppets (Prose) 4 The Fisherman (Poem) 5 The Birth of the Seasons (Prose)	2 Nouns 3 Adjectives
3	Aug	6 Leisure (Poem) 7 Doctor-Know-It-All (Prose) 8 A Good Story (Poem)	4 Pronouns 5 Articles
4	Sept	9 The Barber's Wife (Prose) 10 Sick (Poem) 11 Be Careful What you Wish For (Poem)	6 Verbs 7 Tenses
5	Oct	12 An Old Friend (Prose) 13 The Enchanted Shirt (Poem)	8 Adverbs 9 Prepositions
6	Nov		Half-yearly Examinations
7	Jan	14 Shall We Ghost (Prose) 15 Pepper, the Phantom-I (Prose) 16 Pepper, the Phantom-II (Prose)	10 Helping verbs 11 Conjunctions
8	Feb	Revision	12 Punctuation
9	March		Final Examinations



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CLASS V SYLLABUS 2020-21

SUBJECT: HINDI

S.No	Month	Book	Content
1	June	भाषा सेतु रामायण व्याकरण	मेरा देश (कविता) सिर्फ याद करने हेतु, ईमानदार किसान राम-जन्म विलोम(एक – स्वदेश), पर्यायवाची(१-१०), अनेक शब्दों के लिए एक शब्द(१-७), अनेकार्थक(अंक-गुरु), मुहावरे(१-१०), भिन्नार्थक(१-५), शुद्ध-अशुद्ध(पृष्ठ संख्या ८८, प्रथमपंक्ति), लिंग, वचन की पुनरावृत्ति
2	July	भाषा सेतु रामायण व्याकरण	धाय माँ पन्ना राम-विवाह विलोम (कृष्ण-उचित), पर्यायवाची(११-२०), अनेक शब्दों के लिए एक शब्द(८-१५), अनेकार्थक(जड़-फल), मुहावरे(११-२०), भिन्नार्थक(६-१०), शुद्ध-अशुद्ध(पृष्ठ संख्या ८८, द्वितीय पंक्ति), संज्ञा व भेद
3	Aug	भाषा सेतु रामायण व्याकरण	शूलपाणी, माँ कह एक कहानी(कविता) कैकेयी के दो वरदान सर्वनाम के भेद, अनौपचारिक-पत्र, निबंध (स्वतंत्रता दिवस)
4	Sept	भाषा सेतु रामायण	डॉ भीमराव अम्बेडकर, वृक्ष-पक्षी राम का वन-गमन

		व्याकरण	विलोम (गुप्त-युद्ध), पर्यायवाची(२१-३०), अनेक शब्दों के लिए एक शब्द(१६-२०), अनेकार्थक(भेद-अर्थ), मुहावरे(२१-३०), भिन्नार्थक(११-१५), शुद्ध-अशुद्ध(पृष्ठ संख्या ८८, तृतीय पंक्ति), कहानी लेखन (प्रारंभ देकर)
5	Oct	भाषा सेतु रामायण व्याकरण	जीभ और दांत(अर्धवार्षिक परीक्षा हेतु समझें व याद करें) औपचारिक-पत्र, निबंध लेखन (दीवाली), अपठित गद्यांश
6	Nov	Half-yearly Examinations	साहित्य का सम्पूर्ण पाठ्यक्रम उसी समय दिया जायेगा। शब्द प्रबोध का पाठ्यक्रम उसी समय दिया जाएगा, पत्र-लेखन, अपठित गद्यांश
7	Jan	भाषा सेतु रामायण ,व्याकरण	तुम गुरु में चेला, नीति वचन(याद करें) दंडक वन विलोम (तीव्र-अधिक), पर्यायवाची(३१-४०), अनेक शब्दों के लिए एक शब्द(२१-३०), अनेकार्थक(वर-कुल), मुहावरे(३१-४०), भिन्नार्थक(16-२०), शुद्ध-अशुद्ध(पृष्ठ संख्या ८९), निबंध लेखन –गणतंत्र दिवस
8	Feb	भाषा सेतु रामायण व्याकरण	फिल्मन और बौसिस, यक्ष प्रश्न सीता हरण काल, निबन्ध होली
9	March	Final Examinations	साहित्य का पाठ्यक्रम उसी समय दिया जायेगा आंतरिक परीक्षा-शुद्ध-अशुद्ध से श्रुतलेख व दो लघु कविताएँ (एक कविता याद करें) शब्द प्रबोध का पाठ्यक्रम उसी समय दिया जाएगा, निबंध-लेखन, अपठित गद्यांश, काल



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CLASS V SYLLABUS 2020-21

SUBJECT: MATHEMATICS

S.No	Month	Chapter No	Content
1	June	1	Numbers
2	July	2	The Four Operations (Addition, Subtraction, Multiplication, Division)
		3	Factors and Multiples
3	Aug	3	Factors and Multiples(Continued)
		12	Symmetry, Patterns and Nets
		4	Whole and Parts: Fractions
4	Sept	5	Whole and Parts: Decimals
		6	Percentage
5	Oct	7	Geometry
		9	Measurement
6	Nov		Half-yearly Examinations
7	Jan	8	Perimeter and Area
		10	Time and Money
8	Feb	13	Data handling
		11	Integers
9	March		Final Examinations



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CLASS V SYLLABUS 2020-21

SUBJECT: SCIENCE

S.No	Month	TOPIC
1	June	Solids, Liquids and Gases.
2	July	The Circulatory System.
3	Aug	The Skeletal system. Food and Health.
4	Sept	Pollination. Plant Reproduction
5	Oct	Air. Sound and Noise.
6	Nov	Half-yearly Examinations
7	Jan	Work and Energy. Light and Shadow.
8	Feb	Simple Machines.
9	March	Final Examinations



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CLASS V SYLLABUS 2020-21

SUBJECT: HISTORY

S.No	Month	Chapter
1	June	Life begins on Earth, Stone Age
2	July	The four stone ages, Iron Age
3	Aug	Evolution of Man
4	Sept	Fundamental Rights and Duties Constitution
5	Oct	Evolution of Transport System
6	Nov	Half-yearly Examinations
7	Jan	Evolution of Writing and Communication System
8	Feb	Revision
9	March	Final Examinations



MAYO COLLEGE GIRLS' SCHOOL

CLASS V SYLLABUS 2020-21

SUBJECT: GEOGRAPHY

S.No	Month	Chapters
1	June	Latitudes and Longitudes
2	July	Weather and Climate India- Location and Extent
3	Aug	The Climate of India Natural Vegetation
4	Sept	Our Environment Natural Disasters
5	Oct	Precautions for Natural Disasters Natural Resources
6	Nov	Half-yearly Examinations
7	Jan	Agriculture in India
8	Feb	Industries in India
9	March	Final Examinations



MAYO COLLEGE GIRLS' SCHOOL

CLASS V SYLLABUS 2020-21

SUBJECT: COMPUTER SCIENCE

S.No	Month	Chapter No	Content
1	June	Chapter 1	Evolution of Computers <ul style="list-style-type: none">➤ Generation of computers➤ Characteristics of computers➤ Limitations of computers
2	July	Chapter 3	Advanced Features of Word Processor – I <ul style="list-style-type: none">➤ Format Painter➤ Applying Superscript and Subscript➤ Applying Shadow Effect➤ Applying Header and Footer➤ Inserting Column and Column Break➤ Inserting Page Break and Line Break➤ Setting Margins➤ Setting Page Orientation and Paper Size➤ Working with Tabs➤ Indenting Text
3	Aug	Chapter 4	Advanced Features of Word Processor – II <ul style="list-style-type: none">➤ Finding the Text➤ Replacing the Text➤ Working with Shapes➤ Using Drawing Tools➤ Inserting WordArt➤ Inserting Pictures➤ Adding Watermark➤ Adding Borders and Shading➤ Inserting Cover Page

4	Sept	Chapter 7	<p style="text-align: center;">Internet Services</p> <ul style="list-style-type: none"> ➤ Introduction to Internet ➤ Ways to Connect to the Internet ➤ Popular Services on the Internet ➤ E – mail ➤ Using E – mail ➤ Netiquettes
5	Oct	Chapter 5	<p style="text-align: center;">Presentation Software – Special Effects</p> <ul style="list-style-type: none"> ➤ Built – in Templates ➤ Enhancing the Look of a Presentation ➤ Specifying Alignments ➤ Specifying Line Spacing ➤ Applying Themes ➤ Changing Color Scheme ➤ Changing Background Color
6	Nov		Half-yearly Examinations
7	Jan	Chapter 2	<p style="text-align: center;">Types of Software</p> <ul style="list-style-type: none"> ➤ What is Software? ➤ System Software ➤ Application Software ➤ Difference Between System Software and Application Software ➤ Operational Support System Defragmentation
8	Feb	Chapter 6	<p style="text-align: center;">Introduction to Scratch Programming</p> <ul style="list-style-type: none"> ➤ Program and Programming Language ➤ Introduction to Scratch ➤ Starting Scratch ➤ Main components of Scratch ➤ Creating a new sprite using paint editor ➤ Saving a Sprite ➤ Moving a Sprite ➤ Draw a colorful circle ➤ Making a duplicate copy of sprite ➤ Adding sound ➤ Saving scratch project

			➤ Opening a saved project
9	March		Final Examinations