

MOTHER TERESA MISSION HIGHER SECONDARY SCHOOL

SYLLABUS FOR THE SESSION 2019-2020

Class-VIII

<u>Subject</u>	<u>Unit-I</u>	<u>Half Yearly</u>	<u>Unit-II</u>	<u>Final</u>
English Language	<u>May</u> Ch.1- The Sentence Ch.2- Subject and Predicate Ch.3- Noun	Ch.5- Articles Ch.6- Adjective Ch.12- Subject-Verb Agreement Ch.7- Finite and Non-finite Ch.8- Modal Auxiliaries Ch.14- Adjective and Preposition	Ch.13- Linkers Ch.16- Prepositions, • Transformation • Letter/ Application	Ch.9- Phrasal Verbs Ch.10+11- Tenses Ch.15- Adverbs Ch.17- Phrasal Preposition Ch.18- Reported Speech
English Literature	<u>May</u> Ch.1- The Adventures of Speckled Band Poem- Whose Place Is It Anyway? <u>July</u> Ch.2- The Vet Makes an Impression Story- <i>Around the World in 80 Days</i> Ch.1- Mr. Fogg as a Master and Passepartout as a Servant Ch.2- Convinced Passepartout with his Deal Ch.3- Conversation in Reform Club Ch.4- Surprised Passepartout	Ch.1- The Adventures of Speckled Band Ch.3- Across the Fence Ch.4- The Wall Poem- Invictus Poem- Whose Place Is it Anyway? Story Ch.5- The Topic of the Day Ch.6- Fix, The Detective Ch.7- The Uselessness of Passports. Ch.8- Passepartout Talks More Ch.9- Storm At Sea Ch.10- Passepartout in the Hindu Ch.11- Mr. Fog Secures a Curious Means of Conveyance.	Ch.5- Karna Poem- Night Mail Story Ch.12- Across the Indian Forests Ch.13- Fortune Favours the brave Ch.14- Mr. Fogg Descends the Valley of Ganga Ch.15- Complaint of Sacrilege of His Servant	Ch.7- A Wild Little Things Ch.9- When You Dread Failure Ch.10- The Flamingo that flew to the snow Ch.12- All You Need Is Paper Poem- Playthings Poem- Throwing A Tree Poem- Home They Brought Her Warrior Dead Story-

				Ch.16- Conversation between Fix and Passepartout Ch.17- Voyage from Singapore to Hongkong Ch.22- Miserable Passepartout Ch.24- Mr. Fogg and Passepartout Cross the Pacific Ocean Ch.27- Nobody Listens Passepartout Ch.31- Struggle of Passepartout Ch.33- Mr. Fogg Reaches London
English Comprehension	<u>May</u> Ch. 1, 2 <u>July</u> Ch.3, 4, 5	Ch.6, 7, 8, 9	Ch. 10, 11, 12	Ch. 13, 14, 15, 16, 17, 18
Physics	<u>May</u> Ch.1- Matter <u>July</u> Ch.2- Physical Quantities & Measurement	Ch.1- Matter Ch.2- Physical Quantities & Measurement Ch.3- Force Pressure Ch.8- Sound	Ch.4- Energy Ch.5- Light Energy: Curved Mirrors	Ch.1- Matter Ch.3- Force Pressure Ch.4- Energy Ch.5- Light Energy: Curved Mirrors Ch.6- Light- Energy: Refraction of Light Ch.7- Heat Transfer

				Ch.8- Sound Ch.9- Electricity & Magnetism
Computer	<u>May</u> Ch.5- An introduction to Programming in Java <u>July</u> Ch.1- Operating System	Ch.5- An introduction to Programming in Java Ch.1- Operating System Ch.2- Working in MS-Excel Ch.3- Functions and Charts in MS-Excel Ch.6- Introduction to Apps	Ch.8- Networks Ch.9- More on Computer Networks	Ch.1- Operating System Ch.4- Algorithms and Flow Charts Ch.5- An introduction to Programming in Java + Java Notes Ch.6- Introduction an App Ch.8- Networks Ch.9- More on Computer Networks
Biology	<u>May</u> Ch.1- Transport of food and minerals in plants. <u>July</u> Ch.2- Reproduction in Plants and Animals	Ch.2- Reproduction in Plants and Animals Ch.3- Ecosystem Ch.4- Endocrine System Ch.5- Adolescence and accompanying changes Ch.7- Nervous System	Ch.6- Circulatory System.	Ch.8- Health and Hygiene Ch.9- First Aid Ch.10- Food Production + Unit-I, II + Half Yearly Syllabus
G.K.	<u>May</u> Pg. 7 to 13 – Book Pages India, States + Capital + CM-14 <u>July</u> Pg. 14 to 22 - (Book Pages) India – states + Capital +	Pg. 7 to 47 All work done in note book [Imp. Topic + India (states) + Imp. dates + Current Affairs	Pg. 48 to 58 (Book Page) Imp. Topic Current Affairs Pg. 59 to 70 (Book Page) Imp. dates Current Affairs	Pg. 7 to 91 (Book Pages) + All work done in note book – [Current Affairs + Imp dates + Imp. Topic]

	CM-29 Current Affairs			
Chemistry	<u>May</u> Ch.1- Matter <u>July</u> Ch.2- Physical and Chemical Change	Ch.1- Matter Ch.2- Physical and Chemical Change Ch.3- Elements, Compound & mixture Ch.4- Atomic structure	Ch.5- Language of Chemistry Ch.6- Chemical Reactions	Ch.2- Physical and Chemical Change Ch.4- Atomic structure Ch.5- Language of Chemistry Ch.6- Chemical Reactions Ch.7- Hydrogen Ch.8- Water Ch.9- Carbon and Its compounds Revision
Geography	<u>May</u> Ch.1- Topographical Maps <u>July</u> Ch.3- Migration	Ch.1- Topographical Maps Ch.2- Population Dynamics Ch.3- Migration Ch.4- Urbanisation Ch.6- Asia: Location, Political Divisions and Physical features Ch.7- Asia: Climate, Natural Vegetation and Wildlife	Ch.5- Natural and Man-made Disasters Ch.10- Human Resources	Ch.2- Population Dynamics Ch.4- Urbanisation Ch.5- Natural and Man-made Disasters Ch.6- Asia: Location, Political Divisions and Physical Features Ch.8- India: Political Division and Physical Features Ch.9- India: Climate, Natural

				vegetation Ch.10- Human Resources
Maths	<u>May</u> Ch.1- Rational Numbers <u>July</u> Ch.3- Square and Square Roots Ch.4- Cube and cube Roots	Ch.1- Rational Numbers Ch.3- Square and Square Roots Ch.4- Cube and cube Roots Ch.2- Exponents and Powers Ch.7- Percentage and its applications Ch.10- Algebraic Expression and Identities Ch.13- Understanding Quadrilaterals Ch.15- Circle Ch.16- Symmetry, Reflection and Rotation Revision	Ch.5- Playing with numbers Ch.9- Direct and Inverse Variation Ch.18- Mensuration	Ch.6- Operation on Sets; Venn Diagrams Ch.8- Simple and Compound Interest Ch.11- Factorisation Ch.12- Linear equations and Inequalities in one variable Ch.14- Construction of Quadrilaterals Ch.17- Visualising Solid Shapes Ch.19- Data Handling
History/ Civics	<u>May</u> History Ch.1- A Period of Transition <u>July</u> Civics Ch.11- The union Legislature	<u>History</u> Ch.1- A Period of Transition Ch.2- The Growth of Nationalism Ch.3- India in the Eighteenth Century Ch.4- Traders to Rulers-I Ch.5- Traders to Rulers –II <u>Civics</u> Ch.11- The Union Legislature	<u>History</u> Ch.6- British Policies and Impacts Ch.7- The Great uprising of 1857	<u>History</u> Ch.3- India in the Eighteenth Century Ch.6- British Policies and Impacts Ch.7- The Great uprising of 1857 Ch.8- Socio-Religious

		Ch.12- The Union Executive		Reforms Ch.9- India's Struggle for freedom-I Ch.10-India's struggle for freedom-II Civics Ch.12- The Union Executive Ch.13- The Judiciary Ch.14- The United Nations
Hindi Language	eb/ भाशा, बोली, लिपि और व्याकरण, i = t,ykb/ o.k/fopkj] i =] fuc/k	Lkf/k] i =] 'kCn fopkj mil x&i R; ;] 'kCn HkMkj] vi fBr xn; ka k] l ekl i ujkofRr] l Kk] fyx] opu dkj d] fuc/k	i =] सर्वनाम, विशेषण, पत्र	okD; fopkj] fojke fpgu vi fBr xn; ka k] i =] fØ; k] dky] vfodkj] 'kCn 1) क्रिया विशेषण 2½ l c/kck/kd 3½ l e/p; c/kkd 4½ foLek; kfnck/kd
Hindi Literature	eb/ i kB&1 fglUnrku gekjk gS %dfork½ t,ykb/ i kB&2 l Hkku [kk;	i kB&3 ekS h i i hrs okyh i kB&4 txnh'k plnz cl q i kB&5 e/Dr dh vkdk/kk %dfork½ i kB&6 fcnk %j s[kkp=½ u; ukfHkj ke us ky %; k=k&ORrkr½	i kB&8 phQ dh nkor i kB&9 l kgf l d ; k=k %fonS kh dFkk½	i kB&4 txnh'k plnz cl q i kB&10 uhM+ dk fuekz k %dfork½ i kB&13 HkfDr i nkoyh i kB&14 ykyw dh 'kS'kuh i kB&16 Hkkj r ds जलपुरुश
Sanskrit		i kB&1 yV-ydkj % %i Fke पुरुशः) i kB&2 yV-ydkj % %e/; e% पुरुशः, उत्तम पुरुशः p½ i kB&3 yM-ydkj] : i		i kB&9fo kMere- i kB&12 सुभाशितानि i kB&10 fo'os Hkkj ra श्रेष्ठम् i kB&13 nj kReku%

		i kB&5 yV ydkj% i kB&7 mi l xk% vupkj		fou' ; flur : i] i ujkofRr
Art		<p>Pg. 7- Landscape , Abstract Drawing</p> <p>Pg. 51- Line Drawing</p> <p>Pg. 13, 16- 3 D shapes, Colour Wheel</p> <p>Pg. 17- Monochrome Composition</p> <p>Pg. 18- Texture</p> <p>Pg. 26, 27- Light and Shape, Shadow</p> <p>Pg. 28-31- Still Life</p> <p>Pg. 31-39- Buildings</p> <p>Pg. 44-46, 48- Nature Study</p> <p>Pg. 85-86 Folk Art</p> <p>Pg. 63-64- Face Study</p> <p>Pg. 50, 51- Birds</p> <p>Pg. 68-70- People in Action</p> <ul style="list-style-type: none"> • Craft <p>Pop-Up- Card, Photo Frame</p>		<p>Pg. 34-35- Still Life</p> <p>Pg. 36, 37- Buildings in 3D Perspective</p> <p>Pg. 47, 52-56- Nature Study</p> <p>Pg. 40, 41- Vehicles</p> <p>Pg. 57-61- Landscape</p> <p>Pg. 62- Human Form</p> <p>Pg. 65-Portrait</p> <p>Pg. 67- Hands and Feet</p> <p>Pg. 71-People in Action</p> <p>Pg. 72-77- Composition</p> <p>Pg. 80, 81-Art and design</p> <p>Pg. 82-Posture Drawing</p> <p>Pg. 86, 87-Mehandi Design and Logo</p> <ul style="list-style-type: none"> • Rangoli <p>Pg. 88-90- Craft- Flower Vase</p>