

**Mother Teresa Mission Higher Secondary School**  
**Syllabus for the Session – 2019-2020**  
**Class - IX**

English - I	<p>April</p> <p>May</p> <p>July</p> <p>August</p> <p>September</p> <p>October</p> <p>November</p> <p>December</p> <p>January</p>	<p>Transformation of Sentences (Too – To)            Format of Letters            Formal Letter</p> <p>Transformation of Sentences (Affirmative-Negative and Vice-Versa)            Composition            Active and Passive Voice (With Tenses)</p> <p>Test Paper 2 and 3            Informal Letter            Subject-Verb Agreement</p> <p>Test Paper 4 and 5            Notice and E-mail Phrasal Verb            Test Paper 6 and 7</p> <p>Preposition            Revision (Work sheet)            Direct and Indirect Speech</p> <p>Test Paper 8 and 9            Composition            Degrees of Comparison</p> <p>Test Paper 10 and 11            Formal Letter</p> <p>Test Paper 12 and 13            Conditional Sentences            Composition</p> <p>Test Paper 14            Email            Notice            Revision (Work sheet)</p>
English - II	April	<p>Act I Scene I            The Heart of The Tree            Chief Seattle's Speech</p>

	May	Act I Scene II Cold Within
	July	Old Man At The Bridge Act I Scene III The Bangle Sellers
	August	A Horse And Two Goats Act II Scene I and II After Blenheim
	September	Hearts and Hands Act II Scene III and IV Television
	October	Act II Scene V Daffodils
	November	Ch-A face in dark Act II Scene VI and VII
	December	An Angel In Disguise Act II Scene VIII and IX
	January	Act III Scene I
Hindi	April	I kfgR; I kxj & ^ckr vBIUkh dh* 0; kdj .k i Yyo& i=] dgkuh] i Lrko ys[ku] vi fBr x   ká k] foyke ¼1&25¼ i ; k¿ okph ¼1&25¼ egkojs ¼1&25¼
	May	I kfgR; I kxj & ^l k[kh* ¼l r dchjnkI th½ 0; kdj .k i Yyo& i=] dgkuh] i Lrko&ys[ku] vi fBr] tkfrokpd I s Hkkookpd I Kk ¼1&50¼ foyke& ¼26&50¼ egkojs ¼26&50¼ fp=&ys[kuA
	July	I kfgR; I kxj & ^dkdh* 0; kdj .k i YYko& i=] dgkuh] i Lrko&ys[ku] vi fBr x   ká k] okD; ká k ds fy, , d 'kCn ¼1&25¼ foyke ¼51&100¼ egkojs ¼51&75¼
	August	I kfgR; I kxj & ^xfj/kj dh dqMfy; k* 0; kdj .k i Yyo& i=] dgkuh] i Lrko&ys[ku] vi fBr xn; ká k] foyke ¼101&125¼ i ; k¿ okph ¼26&50¼ okD; ka dk शुद्धिकरण, मुहावरे (76–100) विशेषण (1–25)
	September	I kfgR; I kxj & ^egk; K dk ijLdkj* 0; kdj .k i Yyo& i=] dgkuh] i Lrko&ys[ku] I kfgR; I kxj & ^loxZ cuk I drs gá 0; kdj .k i YYko& i=] dgkuh&ys[kdu] i Lrko&ys[ku]

	October	अपठित-गद्यांश (26-50) , विशेषण से भाववाचक I kfgR; I kxj & ^urk th dk p'ek*
	November	0; kdj .k iYYko& i=] dgkuh] iLrko&ys[ku] vi fBr xn; kdk] okD; kdk ds fy, , d 'kCn 1/26&501/2 egkojs 1/101&1441/2 okD; ka dk 'kfi) dj .kA I kfgR; I kxj & ^og tUeHkfe ejh*
	December	विलोम (151-170) पर्यायवाची (51-110) विशेषण 1/51&1001/2 okD; kdk ds fy, , d 'kCn 1/51&1041/2 I kfgR; I kxj & ^vi uk&vi uk HkkX; * ] e9k vk, 0; kdj .k iYyo & iWbr-
	January	पुनरावृत्ति (वार्षिक परीक्षा)
	February	
Mathematics	April	Ch.3- Expansion Ch.4- Factorization Ch.5- Simultaneous Linear Equation
	May	Ch.6- Problems on Simultaneous Linear Equation Ch.2- Compound Interest
	July	Ch.10- Triangles Ch.11- Mid Point Theorem
	August	Ch.7- Quadratic Equation Ch.8- Indices Ch.13- Rectilinear figures
	September	Revision
	October	Ch.17- Trigonometrical Ratios Ch.18- Trigonometrical Ratios of Standard Angles Ch.1- Rational and Irrational Number
	November	Ch.15- Circle Ch.16- Mensuration
	December	Ch.20- Statistics Ch.9- Logarithms
	January	Ch.19- Co-ordinate Geometry Ch.14- Theorems on Area

	February	Revision
History/Civics	April	<b>Civics-</b> Our Constitution <b>History-</b> The Harappan Civilisation
	May	<b>Civics-</b> Basic Features of the Constitution <b>History-</b> The Vedic India
	July	<b>Civics-</b> Directive Principle <b>History-</b> Jainism and Buddhism <b>History-</b> The Mauryan Empire
	August	<b>Civics-</b> Elections <b>History</b> – The Age of the Guptas
	September	<b>History-</b> The Delhi Sultanate
	October	<b>History-</b> The Mughal Empire <b>History-</b> Composite Culture- The Sufi and Bhakit Movement
	November	<b>Civics-</b> Local Self Government – Rural <b>Civics-</b> Local Self Government-Urban
	December	<b>History-</b> Modern Age in Europe: The Renaissance <b>History-</b> The Reformation
	January	<b>History-</b> The Industrial Revolution
	Geography	April
May		Ch.3- Rotator and Revolution Ch.4- Earth's Structure Ch.5- Landforms of the Earth
July		Ch.6- Rocks and Rock Cycle Ch.7- Volcanoes
August		Ch.8- Earthquakes Ch.9- Weathering and Denudation Ch.10- Tides and Ocean Current
September		Ch.10- Tides and Ocean Currents (Continued) Revision
October		Ch.11- Composition and Structure of the Atmosphere Ch.12- Insolation
November		Ch.13- Atmospheric Pressure and Winds Ch.14- Humidity

	December	Ch.15- Pollution-Types and Sources
	January	Ch.16- Effects of Pollution
	February	Ch.17- Pollution- Preventive Measures
		Ch.18- Natural Regions of the World
		Map Work
		Revision
Computer Applications	April	Ch.1- Introduction to Object Oriented Programming Concept
	May	Ch.2- Introduction to Java
	July	Ch.3- Elementary Concept of Object & Classes
	August	Ch.4- Values and Data types
	September	Ch.5- Operators & Expressions
	October	Ch.7- Input in Java
	November	Ch.8- Mathematical Library Function
	December	Revision
	January	Ch.9- Conditional Constructs in Java
		Ch.10- Iteration Constructs in Java
		Ch.11- Nested Loops
		Ch.6- Methods/Function
		Ch.12- Computing & Ethics

Physical Education	April-May July-August September-October November-December January-February	<ul style="list-style-type: none"> <li>• The Human Anatomy and Physiology</li> <li>• Muscular System and Cricket</li> <li>• Respiration System and Football</li>   <li>• Circulatory System</li>   <li>• Games and Sports</li> </ul>
Commerce	April  May  July  August  September  October  November  December  January	<ul style="list-style-type: none"> <li>• Commercial and Non-Commercial Activities</li> <li>• Business Activity</li> <li>• Profit and Non-Profit Organisation</li> <li>• Classification of Commercial Organisations</li> <li>• Sole Proprietorship and Hindu Undivided Family Business</li> <li>• Partnership</li> <li>• Joint Stock Company</li> <li>• Accounting Books and Statements-I</li> <li>• Cooperative Society</li> <li>• Public Sector Enterprises</li> <li>• Marketing and Sales</li> <li>• Finance and Accounts</li> <li>• Human Resource</li> <li>• Production</li> <li>• Purchasing and Stores</li> <li>• General Administration, Legal Compliance and Management Information System Departments</li> <li>• Communication in Commercial Organisation</li> <li>• Verbal and Non-Verbal Communication</li> <li>• Different Method of Communication</li> <li>• Meaning, Objectives and terminology of Accounting</li> <li>• Basic Accounting Principles and Concepts- II</li> <li>• Banking</li> <li>• Trade</li> </ul>

		<ul style="list-style-type: none"> <li>• Social Responsibility of Commercial Organisation towards the Environment</li> </ul>
Economics	<p>April</p> <p>May</p> <p>July</p> <p>August</p> <p>September</p> <p>October</p> <p>November</p> <p>December</p> <p>January</p>	<p>Ch.1- Meaning and definition of economics</p> <p>Ch.2- Basic Concepts of Economics</p> <p>Ch.3- Basic Problems of an Economy</p> <p>Ch.4- Type of Economics</p> <p>Ch.5- Solution to the Basic Economic Problem</p> <p>Ch.6- Public Distribution System</p> <p>Ch.7- Industry and Agriculture</p> <p>Ch.8- Collage and Small Scale Industries in India</p> <p>Ch.9- Industry and the Ecosystem</p> <p>Ch.10- Poverty and Unemployment in India</p> <p>Ch.11- Population and Human Capital</p>