



# **J.P.M PUBLIC SCHOOL BHAIKURA BAREILLY**

**SESSION 2020-2021**

## **SYLLABUS OF CLASS 7<sup>TH</sup>**

S.NO.	SUBJECT	UT-1	TERM -1	UT-2	TERM - 2
01	<b>COMPUTER</b>	1-Computer Hardware-Internal & External  2-Word Processor-Mail-Merge	UT-1  3-Presentation-Visual Effects  4-Scratch Programming-1 Basic Concept Review	<b>5-Scratch Programming-2 Introduction to Game Creation</b>  <b>6-Spreadsheet-An Introduction</b>	UT-2  7-HTML: Advanced Features  8-Computer Virus
02	<b>MATHS</b>	1-Integers  2-Fractions  3-Decimals  4-Rational Numbers  5-Exponents	+UT-1  6-Algebraic Expressions  7-Linear Equations in one Variable  8-Ratio & Proportion  9-Unitary Method  10-Percentage  11-Profit & Loss	12-Simple Interest  13-Lines and Angles  14-Properties of Parallel Lines  15-Properties of Triangles  16-Congruence  18-Reflection & Rotational Symmetry  19-Three-Dimensional Shapes	+UT-2  17-Constructions  20-Mensuration  21-Collection and Organization of data (Mean,Median &Mode)  22-Bar Graphs  23-Probability  24-Activities

03	HINDI वाटिका	1-भारत भूमि 2-डांक बाबू का प्यार 3-मुकदमा हवा पानी का	+UT-1 4-नीति सप्तक 5-कितनी जमीन 6-डॉ सालिम अली 7-सपने 8-हार की जीत	9-शाबाश केतन 10-सेल्फी की सनक 11-विश्व का स्वर्ग मॉरीशस	+UT-2 12-कर्मवीर 13-गिल्लू 14-मुस्कराहट का राज 15-सैनिक का बेटा 16-कदम मिलाकर चल
03	HINDI आराध्या व्याकरण	1-भाषा और व्याकरण 2-वर्ण विचार 3-शब्द विचार 4-शब्द रचना 28-पत्र लेखन	+UT-1 5-संधि 6-समास 7-संज्ञा 8-लिंग 9-वचन 10-कारक 23-अनुच्छेद लेखन	11-सर्बनाम 12-विशेषण 13-क्रिया एवं वाच्य 14-काल 29-निबंध लेखन	+UT-2 15-अविकारी शब्द 16-वाक्य विचार 17-विराम चिन्हों का प्रयोग 18-शब्द भण्डार 20-मुहावरे एवं लोकोक्तियाँ 21-अलंकार अपठित गद्यांश
04	S.ST	<b>Geography:-</b> 1-Our Environment 2-Composition of our planet 3-Intra-planetary movement and Landforms	+UT-1 <b>Geography:-</b> 4:-External Processes and changing Landforms 5-Our Atmosphere 6-Weather and climate 7-The water world	<b>Geography:-</b> 8-Natural vegetation and wildlife 9-Human settlements 10-Transport and communication <b>History:-</b> 6-Trade, Towns and	+UT-2 <b>Geography:-</b> 11-Life in the Deserts 12-Tropical and subtropical Regions 13-Temperate Grasslands <b>History:-</b> 8-Religions Beliefs and

		<p><b>History:-</b></p> <p>1-When, Where, and How?</p> <p>2-Kings and Kingdoms</p> <p><b>Civics:-</b></p> <p>1-Democracy and Equality</p> <p>2-Institutional Representati9 of Democracy</p>	<p><b>History:-</b></p> <p>3-The Delhi Sultanate</p> <p>4-The Mughals</p> <p>5-Architecture, Painting and Music</p> <p><b>Civics:-</b></p> <p>3-The State Government</p> <p>4-Role of the State Government: Healthcare</p>	<p>crafts</p> <p>7-Tribal and Nomadic communities</p> <p><b>Civics:-</b></p> <p>5-Media and Democracy</p> <p>6-Advertising</p>	<p>popular Movement</p> <p>9-Emergence of Regional cultures</p> <p>10-New Political Formation</p> <p><b>Civics:-</b></p> <p>7-Understanding Gender: Socio-econmic aspects</p> <p>8-Market</p>
<b>O5</b>	<b>ENGLISH</b>	<p>Eng. Literature:-</p> <p>1-An Uncomfortable Bed</p> <p>2-The Master Artist</p> <p>3-Homesickness</p> <p>4-The Fight</p> <p>Poem:- Wondering Singers</p> <p>Eng. Grammar:-</p> <p>1-Noun, 2-Adjectives, 3-Articles, 4-Pronouns, 5-Verbs, 6-Verbs:- Expressing the Present,</p>	<p>UT-1</p> <p>Eng.Literature:-</p> <p>5-Vet in Forest</p> <p>6-Zero Hour</p> <p>7-Night Witches</p> <p>Poem:-</p> <ul style="list-style-type: none"> <li>•A Sea of Foliage</li> <li>•Friends and Flatterers</li> </ul> <p>Eng. Grammar-</p> <p>9-Modals, 10-Non-Finite Verbs, 11-Verbs: Active and Passive Voice, 12-Adverbs, 13-Prepositions, 27-Writing Letters and E-MAILS, 28-Making a poster</p>	<p>Eng.Literature:-</p> <p>8-The Walves of Cernogratz</p> <p>9-My Unknown Friend</p> <p>10-The Kabuliwala</p> <p>Poem:-</p> <ul style="list-style-type: none"> <li>•Break, Break, Break</li> <li>•The Mother Bird</li> </ul> <p>Eng. Grammar:-</p> <p>14-Conjunctions, 15-Direct and indirect Speech, 16-Phrases, 17-Clouses, 18-The Sentence, 29-Writing a Paragraph, 30-Writing a Notice</p>	<p>UT-2</p> <p>Eng. Literature:-</p> <p>11-The Little Machanic</p> <p>12-The Play</p> <p>Poem:-</p> <ul style="list-style-type: none"> <li>•Heartwood</li> </ul> <p>Eng. Grammar:-</p> <p>19-Question Tags, 20-Simple, Compound and Complex Sentences, 21-Transformation of Sentences, 22-Subject-Verb Agreement, 23-Punctuation and Capital Letters, 31-Writing a Biographical Sketch 32-Writing a Story, 33- Writing a Essay</p>

		7-Verbs:- Expressing the past, 8-Verbs:- Expressing the Future, 24-Integrated Grammar			
<b>06</b>	<b>SCIENCE</b>	1-Nutrition in Plants 2-Nutrition in Animals 3-Fibre to Fabric 4-Heat 5-Acids, Bases and Salts	<b>UT-1</b> 6-Physical and Chemical Change 7-Weather, Climate and Adaptations of Animals to Climate 8-Winds, Storms and Cyclones 9-Soil	10-Respiration in Organisms 11-Transportation in Animals and Plants 12-Reproduction in Plants 13-Motion and Time 14-Electric Current and its Effects	<b>UT-2</b> 15-Light 16-Water:A Precious Resources 17-Forest : Our Lifeline 18-Wastewater story