

## SYLLABUS 2021-22

### Class-VIII

Subject	First Term
<b>ENGLISH LANGUAGE</b>	1. Composition- Descriptive, Narrative & Story Writing 2. Letter Writing – Informal and Formal (Application & Complaint) 3. Comprehension 4. <b>Grammar:</b> <ol style="list-style-type: none"> <li>i. The Sentence- Subject and Predicate, Kinds of Sentences</li> <li>ii. Parts of Speech – Nouns, Pronouns, Verbs, Adverbs, Adjectives</li> <li>iii. Prepositions</li> <li>iv. Conjunctions</li> <li>v. Verb: Tenses</li> <li>vi. Verbs: Auxiliaries and Modals</li> <li>vii. Verbs: Concord</li> </ol>
<b>ENGLISH LITERATURE</b>	1. The New House 2. Lines Composed in a Wood or a Windy Way (poetry) 3. March 4. The Hero (poetry) 5. The Enchanted Pool 6. I Wandered Lonely as a Cloud (poetry)
<b>MATHEMATICS</b>	1. Square Roots (by Division Method) 2. Sets 3. Discount and Tax 4. Operations on Algebraic Expressions 5. Algebraic Identities 6. Factorization 7. Quadrilaterals 8. Statistics (including Graphical Representation)
<b>HISTORY</b>	1. A Period of Transition 2. The Growth of Nationalism (French Revolution) 3. India in the 18 <sup>th</sup> Century <b>Civics</b> 4. Organs of the Indian Government (The Legislature) 5. Organs of the Indian Government (The Executive)
<b>GEOGRAPHY</b>	1. Population Dynamics 2. Migration 3. Urbanisation 4. Map Pointing 5. Contour Map
<b>COMPUTER STUDIES</b>	1. Operating System and Graphical User Interface 2. Formulas and Functions in Excel 2013 3. Charts in Excel 2013 4. Beyond the Book Digital Skills
<b>CHEMISTRY</b>	1. Matter 2. Atomic Structure 3. Language of Chemistry

<p style="text-align: center;"><b>BIOLOGY</b></p>	<ol style="list-style-type: none"> <li>1. Transport of Food and Minerals in in Plants</li> <li>2. Reproduction in Plants</li> <li>3. Circulatory System</li> <li>4. Nervous System</li> </ol>	
<p style="text-align: center;"><b>PHYSICS</b></p>	<ol style="list-style-type: none"> <li>1. Matter</li> <li>2. Force and Pressure</li> <li>3. Energy</li> <li>4. Heat Transfer</li> <li>5. Sound</li> </ol>	
<p style="text-align: center;"><b>2<sup>nd</sup> LANGUAGE (BENGALI/HINDI)</b></p>	<p><b>ছোটগল্প:</b></p> <ol style="list-style-type: none"> <li>১. তোতা কাহিনী</li> <li>২. খাজাঞ্চি বাবু</li> </ol> <p><b>কবিতা:</b></p> <ol style="list-style-type: none"> <li>১. পেটুক দাসের স্বপ্ন</li> <li>২. টিউটোরিয়ালস</li> </ol> <p><b>নাটক:</b></p> <ol style="list-style-type: none"> <li>১. জাম্বো (প্রথম দৃশ্য)</li> </ol> <p><b>ব্যাকরণ:</b></p> <ol style="list-style-type: none"> <li>১. সাধু-চলিত</li> <li>২. এক কথায় প্রকাশ</li> <li>৩. বাগধারা</li> <li>৪. একই শব্দের ভিন্নার্থে প্রয়োগ</li> <li>৫. পদ পরিবর্তন</li> <li>৬. সমোচ্চারিতশব্দ</li> <li>৭. বিপরীত শব্দ</li> <li>৮. রচনা</li> <li>৯. পত্র লিখন</li> <li>১০. বোধ পরীক্ষণ</li> <li>১১. শুদ্ধ বানান</li> </ol>	<p><b>পদ্য भाग</b></p> <ol style="list-style-type: none"> <li>1. हिंदुस्तान हमारा है</li> <li>2. मेरा प्रकृति प्रेम</li> </ol> <p><b>गदय भाग</b></p> <ol style="list-style-type: none"> <li>1. खुशी की तलाश</li> <li>2. उखड़े खम्भे</li> </ol> <p><b>व्याकरण</b></p> <ol style="list-style-type: none"> <li>1. निबंध लेखन</li> <li>2. पत्र लेखन</li> <li>3. अपठित गद्यांश</li> <li>4. विलोम</li> <li>5. पर्यायवाची शब्द</li> <li>6. विशेषण</li> <li>7. भाववाचक संज्ञा</li> <li>8. वाक्य संबंधी अशुद्धियां</li> </ol>