**GREENWOOD PUBLIC SCHOOL, ADITYAPURAM**

**OUR MOTTO-DEVELOPMENT WITH DELIGHT**

**SYLLABUS FOR TERM-II (2020-21)**

**CLASS- VIII**

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| **English** | **New Pathways Literature** | Emperors on Ice , Journey to the centre of the Earth , The Diamond Maker  Feathered Friend , The Red –Handed League , Mr. Jallents Ghost , Haunted Houses. |
| **Writing Skills** | Speech Writing , Formal Letter , Dialogue Writing |
| **Grammar** | Non –Finite Verbs , Transitive and Intransitive Verbs , Active and Passive Voice , Subject verb , Agreement , Prepositions , Conjunctions , Interjections , Punctuation , Direct and Indirect speech , kinds of phrases , kinds of clauses , Simple / Compound and complex sentences, synthesis of Sentence , Transformation of Sentences. |
| **Group Recitation** | Imagination , The Choice |
| **Hindi**  **(प्रखर)** | **वसंत** | **यह सबसे कठिन समय नहीं, कबीर के दोहे , कामचोर , जब सिनेमा ने बोलना सीखा, सुदामाचरित , अकबरी लोटा, बाज और सांप , टोपी** |
| **हिंदी व्याकरण** | **10.क्रिया 11.काल 12.वाच्य 13.** **अविकारी शब्द 14.शब्द भंडार**  **15.उपसर्ग एवं प्रत्यय 16.संधि 17. समास 18.षड़बंध 19.वाक्य -विचार और परिवर्तन 20.विराम चिन्ह 21.मुहावरे एवं लोकोक्तियाँ** |
| **पाठन कौशल** | **अपठित गधांश , अपठित पधांश** |
| **लेखन कौशल** | **पत्र लेखन, डायरी लेखन , चित्र लेखन ,सवांद लेखन, सुचना लेखन , विज्ञापन लेखन , पत्र लेखन** |
| **विषय सबंधित गतिविधि** | **आशु भाषण .कहानी कथन ,** ASL |
| **Mathematics** |  | Ch-8: Comparing Quantities Ch-10: Visualizing solid Shapes  Ch-9; Algebraic Expressions and Identities.Ch-11: Mensuration Ch-12: Exponent and Powers.Ch-13: Direct and Inverse proportion Ch-14 Factorization.Ch-15 Introduction to graph.Ch-16 Playing with Numbers. |
| **Activity-** 1. To compare simple interest and compound interest graphically.  2. To verify algebraic identity (a+b)2=a2+2ab+b2  3. To establish the formula for area of trapezium.  4. To establish the formula for surface area of cylinder. |
| **Science** | **Physics:** | **Chapter-15:** Some natural Phenomena  **Chapter-16:** Light  **Chapter-17:** Stars and the Solar system. |
| **Chemistry:** | **Chapter-6:** Combustion flame and fuels  **Chapter-14:** Chemical effects of electric current |
| **Biology:** | **Chapter-8:** Cell structure and functions  **Chapter-9:** Reproduction in Animals.  **Chapter-10:** Reaching the age of Adolescence. |
| **Social**  **Science** | **History:-** | **Chapter-7:** Changing patterns of Industrialization under the British.  **Chapter-9:** Women caste and reforms.  **Chapter-11:** National Movement-I + National Movement-II (Chapt-12) **Chapter-13:** India After Independence. |
| **Civics:-** | **Chapter-4:** Judiciary.**Chapter-5:** Marginalization.  **Chapter-6:** Public facilities and regulating economic activities. |
| **Geography:-** | **Chapter-6:** Agriculture and crops.  **Chapter-7:** Industries.  **Chapter-8:** Human Resources and Disaster Management. |
| **G.K** |  | **Unit-10:** Our Country.**Unit-11:** Sports Round up.**Unit-12:** Grammar and Language.**Unit-13:** Plants and Animals Kingdom.  **Unit-14:** Exploring Science.**Unit-15:** Our world and Environment.**Unit-16:** Literature and Entertainment. **Unit-17:** Thinking and number skills.**Unit-18:** Life skills and value education. |
| **Computers** |  | **Chapter-6:** Some more tools in Photoshop.**Chapter-7:** Audacity.  **Chapter-8:** Databases: SQL (Structured Query Language)  **Chapter-9:** Introduction to Dreamweaver CSS.  **Chapter-10:** Tables, Images and Frames in Dreamweaver. |
| **Sanskrit** |  | **Ch-8 देशभक्त : पुरु : Ch-9 पर्वतरोहिणी अरुणिमा सिन्हा Ch-10 शत्रौ न विश्वसितव्यम Ch-11 अरुणाचलप्रदेश : Ch-12 शल्यचिकित्सया:जनक: 'सुश्रुत:'**  **Ch-13 कर्तव्यपरायणताया : फलमCh-14 ध्रुवीय उपग्रह: 'कार्टोसेट -२'**  **Ch-15 चन्द्रगुप्त : मौर्य:**  **Activity- सवांद लेखन - द्र्यो: मित्रयों: वार्तालाप :** |