Sir Padampat Singhania Education Centre, Kamla Nagar, Kanpur.

Term – I Syllabus (2019 – 2020)
CLASS - 9th (April to September)

Month/Subj.	English	Hindi	Maths	Science	S.St.	Computer
April	• BH (P1) – The Road Not Taken • MOM (CH1) – The Lost Child • BH (F1) – The Fun They Had • MOM (CH2) – The Adventures of Toto • WRITING – Diary Entry • GRAMMAR – Determiners	• अलंकार • कबीर • दो बैलों की कथा	• Number System • Polynomials (Till Factorisation)	• Bio-The Fundamental Unit of Life(partial) • Phy- Motion (partial) • Chem-Matter in our Surroundings (partial)	• (Geog) India Size and Location • (Eco) The Story of Village Palampur • (D.P.) What is Democracy? Why Democracy?	• Computer System
May	• BH (F2) – The Sound of Music • BH (P2) – Wind • GRAMMAR – Prepositions • BH (F3) – The Little Girl • BH (P3) – The Rain on the Roof • GRAMMAR – Modals • WRITING – Article • MOM (CH3) – Ishwaran, The Story Teller	• वाक्य भेद • उपसर्ग – प्रत्यय • अपठित गद्यांश व पद्यांश • समास • ल्हासा की ओर • पत्र, लेखन , • निबंध लेखन	• Polynomials (Complete) • Heron's formula	• Bio- The Fundamental Unit of Life(complete),Tissues (Partial) • Phy- Motion (full), Force & Newton's Laws of Motion (partial) • Chem-Matter in our Surroundings (full)	• (His) The French Revolution	• Scratch Programming (Partial)
June		• संवाद लेखन • वाख	• Euclid's Geometry		• (His) The French Revolution (continue..)	
July	• GRAMMAR – Tenses • BH (F4) – A Truly Beautiful Mind • BH (P4) – The Lake Isle of Innisfree • MOM (CH4) – The Kingdom of Fools • GRAMMAR – Use of Passive Voice • WRITING – Story Writing • BH (P5) – A Legend of the Northland • GRAMMAR – Subject Verb Concord	• वाख • सांवले सपनों की याद • रसखान • मेरे संग की औरतें	• Lines & Angles • Triangles	• Bio – Tissues (full),Improvement in food resources(partial) • Phy- Force & Newton's Laws of Motion (full) • Chem- Is Matter Around us Pure (half)	• (Hist) Forest, Society and Colonialism • (Geo) Physical Features of India • (D.P.) Constitutional Design	• Scratch Programming • Types of Software
Test – I	• **Literature – BEEHIVE - P1 (The Road Not Taken), P2 (Wind) & P3 (The Rain on the Roof), F1 (The Fun They Had), F2 (The Sound of Music), F3 (The Little Girl),** • **MOMENTS – CH1 (The Lost Child), CH2 (The Adventures of Toto) & CH3 (Ishwaran, The Story Teller)** • **GRAMMAR – Determiners, Prepositions and Modals** • **WRITING – Article and Diary Entry**	• **कबीर** • **वाख** • **दो बैलों की कथा** • **ल्हासा की ओर** • **अपठित गद्यांश व पद्यांश** • **संवाद लेखन** • **अलंकार** • **उपसर्ग–प्रत्यय, समास , वाक्य भेद**	• **Number System** • **Polynomials** • **Heron's formula** • **Lines & Angles**	• **Bio-The Fundamental Unit of Life** • **Phy- Motion (Full)** • **Laws of Motion (till second Law)** • **Chem-Matter in our Surroundings**	• **(Eco)-The Story of village Palampur** • **(Geo)- India Size & Location (Map from Geo.)** • **(D.P.) What is Democracy? Why Democracy?**	• **Computer System** • **Scratch Programming**
August	• BH (F5) – The Snake and the Mirror • BH (F6) – My Childhood • BH (P6) – No Men Are Foreign • MOM (CH5) – The Happy Prince • MOM (CH6) – Weathering the Storm in Ersama • (F7) – Packing • GRAMMAR – Reporting (Commands & Requests, Statements and Questions) • WRITING – Descriptive Paragraph	• नाना साहब की पुत्री • कैदी और कोकिला • चंद्रगहना से लौटती बेर • रीढ़ की हड्डी	• Co-ordinate Geometry • Linear Equations • Quadrilateral	• Bio-Improvement in food resources(complete), Diversity in living Organisms (Partial) • Phy-Gravitation (partial) • Chem- Is Matter Around us Pure (full), Atoms & Molecules (half)	• (His) Socialism in Europe and the Russian Revolution • (Geo.) Drainage • (Eco) People as a Resource	• Working with Operating System • Computer Networking • Cyber Safety
September	• MOM (CH7) – The Last Leaf • MOM (CH 8) – A House is not a Home • BH (F8) – Reach for The Top • GRAMMAR – Clauses (Noun, Relative and Adverb [Time and Condition]) • BH (P7) – The Duck and The Kangaroo • BH (P8) – On Killing a Tree • MOM (CH9) – The Accidental Tourist	• व्याकरण (पुनरावृत्ति) • क्षितिज व कृतिका (पुनरावृत्ति) • प्रेमचन्द के फटे जूते	• Quadrilateral (Complete) • Area of Parallelogram • Revision	• Bio- Diversity in living Organisms (complete) • Phy-Gravitation (complete) • Che- Atoms & Molecules (full)	• (Eco) Poverty as a challenge	• MS Word 2010-I • Revision
Test – II	• **Literature – BEEHIVE –P4 (The Lake Isle of Innisfree), P5 (A Legend of the Northland) & P6 (No Men Are Foreign), F4 (A Truly Beautiful Mind), F5 (The Snake and the Mirror), F6 (My Childhood) & F7 (Packing)** • **MOMENTS – CH4 (The Kingdom of Fools), CH5 (The Happy Prince) & CH6 (Weathering the Storm in Ersama)** • **GRAMMAR – Tenses, Use of Passive Voice, Reporting (Commands & Requests, Statements and Questions)** • **WRITING – Story Writing and Descriptive Paragraph**	• **सांवले सपनों की याद** • **रसखान** • **कैदी और कोकिला** • **मेरे संग की औरतें** • **अपठित काव्यांश** • **निबंध लेखन ,पत्र लेखन , उपसर्ग – प्रत्यय , समास, अलंकार ,वाक्य भेद**	• **Triangles** • **Co-ordinate Geometry** • **Linear Equations**	• **Bio-Tissues** • **Phy-Force and laws of motion (Full)** • **Gravitation (till mass and weight)** • **Chem.-Is matter around us pure?**	• **(His)-The French Revolution** • **(Geo)- Physical features of India** • **(D.P.) Constitutional Design** • **(Eco) People as a Resource**	• **Computer System** • **Scratch Programming** • **Types of Software** • **Working with Operating System** • **Computer Networking** • **Cyber Safety**