



# DELHI PUBLIC SCHOOL, JAGDALPUR

(Under the Aegis of the DPS Society, New Delhi)

(Affiliated to CBSE)

## Class – IX

**Subject – English**

**Teacher Name – Suma Prakash**

S.No.	Month and Term	Reading/Activity	Writing and Grammar	Literature
1	April 2025	Unseen passage	1.Diary entry(format and rules) Grammar -Determiners <b>Note: Subject Enrichment topics to be discussed.</b>	<b>Book- Beehive-</b> Chap 1- The Fun they had Poem- The Road not taken. <b>Book - Moments</b> Chapter 1-The Lost Child
2	May- June2025	Unseen Passage	1 Story Writing 2 Descriptive para Writing	<b>Book- Moments</b> Chapter 2- The adventures of Toto Chapter 3 Eshwaran the storyteller.
3	July 2025	Unseen Passage	Tenses  Diary Entry	<b>Book- Beehive-</b> Chapter 2 The sound of music Chapter 3 The little girl. Poem 2 The wind 3Rain on the Roof <b>Book -Moments</b> 4.In the Kingdom of fools
4	August 2025	-----	1 Revision of Tenses 2 Subject verb Concord 3.Modal Verbs	<b>Book- Beehive</b> 4.-A truly beautiful mind 5.The snake and the mirror Poem-The lake Isle Innisfree <b>Book- Moments</b> Chap 5 The Happy Prince
5	September 2025	Revision-	Revision of	<b>Book- Beehive</b>

	Note: Ist Term/Half Yearly begins from 15th September	Sample Paper to be discussed	Grammar portion -Editing and omission exercises	Poem- 1.A Legend of NorthLand 2 No men are foreign
6	October 2025	Activity - Group	Grammar Narration	<b>Book - Beehive</b> 6 Chapter- My Childhood 7. Reach for the Top Book -Moments Chap 6 The Last Leaf
7	November 2025	-----	Revision of Narration	<b>Book -Beehive</b> Chap 8 Kathmandu Poem A slumber did my spirit seal
8	December 2025	Activity Group	Revision of Tenses Descriptive para	<b>Book Moments</b> Chap 7 The House is not a House Chap 8 The Beggar
9	January 2026	Winding up of projects and internal assessments	Revision	<b>Book Beehive</b> Chapter 9 If I were you( play)
10.	February 2026	-	Revision	<b>ASL to be conducted</b> <b>Note Conducting of Annual Exams</b>

**Subject – Hindi**

**Teacher Name – Pratibha Pandey**

MONTHS	SYLLABUS
TERM I	
अप्रैल	दुख का अधिकार , पद , व्याकरण से शब्द और पद ,शब्द के भेद ,पद और पद के नियम , शब्द तथा पद में अंतर
जून	गिल्लु , अनुनासिक एवं अनुस्वार
जुलाई	एवरेस्ट मेरी शिखर यात्रा , दोहे , स्मृति अनुच्छेद लेखन और पत्र , उपसर्ग प्रत्यय
अगस्त	तुम कब जाओगे अतिथि , संधि एवं विराम चिन्ह ,वाक्य , संदेश लेखन , संवाद लेखन , चित्र वर्णन पुनरावृत्ति
TERM II	
सितम्बर	कल्लू कुम्हार की उनाकोटी
अक्टूबर	वैज्ञानिक चेतना के वाहक , गीत अगीत
नवंबर	अग्नि पथ
दिसम्बर	खुशबु रचते है हाथ नए इलाके मे
जनवरी	शुक्रतारे के समान
फरवरी	पुनरावृत्ति एवं वार्षिक परीक्षा

**Subject – Physics****Teacher Name – Rimo Nandy**

<b>Month</b>	<b>Content</b>
April	<b>Chapter – 7: Motion</b> Distance and displacement, velocity; uniform and non-uniform motion along a straight line; acceleration, distance-time and velocity-time graphs for uniform motion and uniformly accelerated motion.
May + June	<b>Chapter – 8: Force and laws of Motion</b> (Upto Inertia and Mass)
July	<b>Chapter – 8: Force and laws of Motion</b> Force and Motion, Newton's Laws of Motion, Action and Reaction forces, Inertia of a body, Inertia and mass, Momentum, Force and Acceleration. <b>Chapter – 9: Gravitation</b> Gravitation; Universal Law of Gravitation, Force of Gravitation of the earth (gravity), Acceleration due to Gravity; Mass and Weight; Free fall.
August	<b>Chapter – 9: Gravitation</b> Floatation: Thrust and Pressure. Archimedes' Principle; Buoyancy.
September	<b>Revision for HY Exam</b>
October	<b>Chapter – 10: Work, Energy and Power</b> Work done by a Force, Energy, power; Kinetic and Potential energy; Law of conservation of energy (excluding commercial unit of Energy).
November	<b>Chapter – 11: Sounds</b> Nature of sound and its propagation in various media, speed of sound, range of hearing in humans; ultrasound; reflection of sound; echo.
December	<b>CBSE Practice Book &amp; Experiments</b> <b>Experiment</b> Establishing the relation between the loss in weight of a solid when fully immersed in a) Tap water b) Strongly salty water with the weight of water displaced by it by taking at least two different solids. <b>Experiment</b> 1. Verification of the Laws of reflection of sound. Determination of the speed of a pulse propagated through a stretched string/slinky (helical spring).

**Subject – Chemistry**

**Teacher Name – Madhumita Kosta**

<b>Months</b>	<b>Chapters</b>
<b>April and June</b>	1. Matter in our surroundings
<b>July and August</b>	2. Is matter around us pure?
<b>September</b>	Revision for Half yearly examination
<b>October and November</b>	3. Atoms and molecules
<b>December and January</b>	4. Structure of Atom

**Subject – Biology**

**Teacher Name – Prakash Kumar Chandra**

<b>Month</b>	<b>Chapters</b>
April	5.The Fundamental Unit of Life
June	5.The Fundamental Unit of Life
July	5.The Fundamental Unit of Life
August	6.Tissues
September	6.Tissues
October	6.Tissues
November	15.Improvement in Food Resources
December	15.Improvement in Food Resources
January	15.Improvement in Food Resources
February	Revision

**Subject – Social Science**

**Teacher Name – D. Rao**

<b>MONTH</b>	<b>Unit/Chapter/Topic</b>
<b>APRIL</b>	History – 1. The French Revolution Geography –1. India- Size and Location 2. Physical Features of India
<b>MAY</b>	Economics – 1. The Story of Village Palampur
<b>JUNE</b>	Civics- 1. What is Democracy? Why Democracy?
<b>JULY</b>	Civics- 2. Constitutional Design
<b>AUGUST</b>	History – 2. Socialism in Europe and the Russian Revolution. Economics – 2. People as a Resource
<b>SEPTEMBER</b>	Geography – 3. Drainage System
<b>OCTOBER</b>	History – 3. Nazism and the Rise of Hitler  Geography - 5. Natural Vegetation and Wildlife <b>(Only Map Pointing)</b>
<b>NOVEMBER</b>	Civics – 3. Electoral Politics Geography – 4. Climate Economics – 3. Poverty as a Challenge
<b>DECEMBER</b>	Economics - 4. Food Security in India  Civics – 4. Working of Institutions  Geography – 6. Population
<b>JANUARY</b>	Civics – Democratic Rights
<b>FEBRUARY</b>	<b>REVISION</b>
<b>MARCH</b>	<b>EXAMINATION</b>

**Subject – Mathematics**

**Teacher Name – B A Menon**

<b>MONTHS</b>	<b>CLASS - IX</b>
<b>APRIL</b>	1.Real number - 9 periods
	2. Polynomials --10 periods
<b>MAY</b>	2. Polynomials --3p
<b>JUNE</b>	3. Co-ordinate Geometry – 6p
<b>JULY</b>	4. Linear equation in two variable – 10 P 5. Euclid’s Geometry - 7 P 6, Lines and angles - 10 P
<b>AUGUST</b>	7. Triangle – 12 p  8. Quadrilaterals - 8
<b>SEPTEMBER</b>	8. Quadrilaterals - 9
<b>OCTORBER</b>	9. Circle - 12 p  10. Heron’s formula - 5
<b>NOVEMBER</b>	10. Heron’s formula - 4 11. Surface area and volume6
<b>DECEMBER</b>	11. Surface are and volume -
<b>JANUARY</b>	12. Statistics - 12
<b>FEBRUARY</b>	<b>REVISION</b>

**Subject – Information Technology****Teacher Name – M. Sai Krishna**

<b>Month</b>	<b>Unit</b>	<b>Topics Covered</b>
<b>April 2025</b>	<b>Unit 1: Introduction to IT–ITeS Industry</b>  <b>Part A. Unit 1</b>	Key Board Skills Introduction to IT & ITeS, BPO Services, BPM Industry in India, Structure of IT-BPM Industry, Applications of IT in various domains Part A Communication Skills(session 1-5)
<b>May 2025</b>	Summer vacation	Project work assigned
<b>June 2025</b>	<b>Unit 3: Digital Documentation</b>  <b>Part A. Unit 1</b>	Introduction to Word Processing, Creating and Editing Documents, Applying Formatting Features, Working with Tables, Printing Options  Part A Communication Skills-I (session 6-10)
<b>July 2025</b>	<b>Unit 3: Digital Documentation</b>  <b>Part A. Unit 2</b>	Mail Merge, Find and Replace, Checking Spelling and Grammar, Using Synonyms and Thesaurus, Inserting Images and Shapes  Self-Management Skills(sessions 1-4)
<b>August 2025</b>	<b>Unit 4: Electronic Spreadsheet</b>  <b>Part A. Unit 3</b>	Introduction to Spreadsheets, Working with Rows and Columns, Entering Data, Applying Formulas, Using Functions (SUM, AVERAGE, MAX, MIN)  Basic ICT Skills-1 (session 1-4)
<b>September 2025</b>	<b>Unit 4: Electronic Spreadsheet</b>  <b>Part A. Unit 3</b>	Formatting Data, Concept of Referencing, Creating and Using Charts, Copying Formulas with Fill Handle  Basic ICT Skills-1 (session 5-7)
<b>October 2025</b>	<b>Unit 5: Digital Presentation</b>  <b>Part A. Unit 4</b>	Introduction to Presentation Software, Creating and Saving Presentations, Working with Slides, Formatting Text, Applying Animations  Entrepreneurial Skills-I (session 1-4)
<b>November 2025</b>	<b>Unit 5: Digital Presentation</b>  <b>Part A. Unit 5</b>	Inserting and Formatting Images, Creating and Using Tables, Working with Slide Masters, Adding Transitions  Green Skills-I
<b>December 2025</b>	<b>Revision &amp; Assessments</b>	Reviewing All Units, Practical Assignments, Exam Preparations