



Bal Bharati
PUBLIC SCHOOL

CLASS IX
SESSION 2021-22
SYLLABUS PLANNER FOR JULY-SEPTEMBER

MONTH	ENGLISH	HINDI	MATH	SCIENCE	SOC. SCI	FRENCH	GERMAN	SANSKRIT
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JULY	<p>Beehive Topic:</p> <p><u>The Sound of Music (part1 and2)</u></p> <p>Teaching points</p> <ul style="list-style-type: none"> • Introduction of the author • Character sketch • Theme • Figurative language <p>Assessment:</p> <ul style="list-style-type: none"> • Discussion based activities. • Web chart/graphic organiser • Mcq based questions • RTC • Analytical Questions. <p><u>The Rain on The Roof (Poem)</u></p> <p>Teaching points</p> <ul style="list-style-type: none"> • About the poet 	<p>Topic:</p> <ul style="list-style-type: none"> • एवरेस्ट: मेरी शिखर यात्रा • रहीम के दोहे <p>लेखन- अनौपचारिक पत्र, अनुच्छेद</p> <p>TEACHING POINTS: पाठ का पठन -पाठन ,व्याख्या ,उदाहरण ,कठिन शब्दों का सरलीकरण दोहों की व्याख्या ,अभ्यास के प्रश्नोत्तर, पाठ के मध्य से व्याकरण ,अनौपचारिक -पत्र। अपठित गद्यांश, शब्द व पद, अनुस्वार-अनुनासिक, उपसर्ग-प्रत्यय।</p> <p>ASSESSMENT: छात्रों की समस्याओं का समाधान करते हुए लघु प्रश्नों द्वारा कार्य को जाँचा जाएगा।</p>	<p>Topic:</p> <p>COORDINATE GEOMETRY</p> <ul style="list-style-type: none"> • Basic terms and definitions: origin, quadrants, axes • Plotting of coordinates • Finding coordinates of a given point in a cartesian plane <p>Topic:</p> <p>LINEAR EQUATIONS</p> <ul style="list-style-type: none"> • Solution of a linear equation in two variables • Graph of a linear equation in two variables • Equation of line parallel to x-axis and y-axis <p>ASSESSMENT:</p>	<p>Physics</p> <p>Topic:Force & Laws of Motion</p> <p>Teaching Points:</p> <ul style="list-style-type: none"> • Force & Effects of force. • Balanced & Unbalanced force. • First Law of Motion • Inertia & Mass • Second law of Motion <p>ASSESSMENT:</p> <ul style="list-style-type: none"> • Quiz • Worksheet including objective, subjective, as section-reason and case study-based questions. <p>Chemistry</p> <p>Topic:Matter in our surroundings</p> <p>Teaching Points:</p> <ul style="list-style-type: none"> • Factors affecting rate 	<p>GEOGRAPHY</p> <p>TOPIC: Physical Features of India</p> <p>TEACHING POINTS:Major Physiographic Divisions:</p> <ul style="list-style-type: none"> -The Northern Plains -The Peninsular Plateau -The Indian Desert -The Coastal Plains -The Islands <p>ASSESSMENT:</p> <p>Worksheet including objective, subjective, mapwork and case study-based questions.</p> <p>Quiz</p> <p>HISTORY</p> <p>TOPIC: SOCIALISM IN EUROPE</p>	<ul style="list-style-type: none"> • Le passé récent • Les verbes pronominaux • Le futur proche <p>TEACHING POINTS</p> <ul style="list-style-type: none"> • grammar rules • Practice questions <p>Assessment</p> <ul style="list-style-type: none"> • MCQs • Verbal questioning • Quiz 	<p>TOPIC</p> <ul style="list-style-type: none"> • wir kaufen nichts! <p>Teaching points</p> <ul style="list-style-type: none"> • Um.. zu • Damit • Weil • Wenn • Dialog schreiben <p>Assessment</p> <ul style="list-style-type: none"> • MCQs • Verbal questioning • Arbeitsbuch • Worksheets 	<p>TOPIC:</p> <ul style="list-style-type: none"> • अपठित गद्यांश • चित्र वर्णन • पत्र पूर्ति • संस्कृतानुवाद • पाठ - स्वर्णकाकः • पाठ - गोदोहनम् <p>TEACHING POINTS: नियम , उदाहरण , अभ्यास सामग्री सरलार्थ ,शब्दार्थ ,अभ्यास सामग्री</p> <p>ASSESSMENT पाठ का पठन -पाठन ,व्याख्या ,उदाहरण ,कठिन शब्दों का सरलीकरण,अभ्यास सामग्री दी जाएगी। छात्रों का संदेह निवारण करके कार्य को जाँचा जाएगा।</p>
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	<ul style="list-style-type: none"> • Theme (Nature and the memories associated with it). • Poetic Devices • Rhyme Scheme • Symbolism. <p>Assessment:</p> <ul style="list-style-type: none"> -Discussion based activities. -Web chart/graphic organiser. -Mcq based questions -RTC -Analytical Questions. <p>Writing Skill</p> <ul style="list-style-type: none"> -Descriptive Paragraph Writing (people) <p>Teaching Points</p> <ul style="list-style-type: none"> - Format - Sample to be shared. <p>Assessment</p> <ul style="list-style-type: none"> -Worksheet -Question to be 		<ul style="list-style-type: none"> • Case study questions • Assignment based on different types of objective questions and subjective question • Google form 	<p>of evaporation</p> <ul style="list-style-type: none"> • Applications of evaporation in daily life <p>ASSESSMENT:</p> <ul style="list-style-type: none"> • Quiz • Worksheet including objective, subjective, assertion-reason and case study-based questions. <p>BIOLOGY</p> <p>TOPIC:- The fundamental unit of life</p> <ul style="list-style-type: none"> • Cell organelles • Cell division <p>TOPIC:-Tissues</p> <ul style="list-style-type: none"> • Are plants and animals made of same types of tissues? • Plant tissues • Meristematic tissue • Permanent tissue • Simple permanent tissue • Complex permanent 	<p>AND THE RUSSIAN REVOLUTION</p> <p>TEACHING POINTS:</p> <ul style="list-style-type: none"> • The Age Of Social Change • Industrial society and social change • The coming of socialism to EuropeThe russian Empire in 1914 • Socialism in Russia • The 1905 revolution • The Febru 			
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	<p>attempted.</p> <p>Moments (supplementary Reader)</p> <p>IN the Kingdom Of Fools</p> <p>Teaching Points -Introduction about the author -Theme -Characters -Figurative language.</p> <p>Assessment -Web Chart/Graphic Organiser -Discussion on class based activities -Mcqs based quiz worksheet.</p>		
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tissue

ASSESSMENT:

- Quiz
- Worksheet including objective, subjective, as sertion- reason and case study-based questions

<p>ary Revol ution</p> <ul style="list-style-type: none"> • October REvol ution 1917 • The Civil War • Stalini sm and Collec tivism • The global influe nce of the Russi an Revol ution and the USSR • Map Work on the Centr al and allied power s of the first world war. 			
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<p>ASSESSMENT: Worksheet including objective, subjective, mapwork and case study-based questions. Quiz</p> <p>ECONOMICS</p> <p>Ch- People as a Resource</p> <p>-Human Resource</p> <p>-Human Capital</p> <p>-Human capital formation</p> <p>-Physical capital</p> <p>ASSESSMENT: Worksheet including objective, subjective, and case study-based questions.</p> <p>Quiz</p>			
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AUG	<p>Beehive</p> <p><u>The Little Girl</u></p> <p>Teaching points</p> <p>-About the author</p> <p>-Character sketch</p> <p>-Theme</p> <p>-figurative language.</p> <p>Assessment</p> <p>-Discussion based activities</p> <p>-Web chart/graphic organiser</p> <p>- A worksheet with different types of Mcq based questions.</p> <p><u>A Truly Beautiful Mind (prose)</u></p> <p>Teaching Points</p> <p>-About the author</p> <p>-Theme</p> <p>-Character</p>	<p>Topic:</p> <ul style="list-style-type: none"> तुम कब जाओगे, अतिथि! एक फूल की चाह <p>व्याकरण- अर्थ की दृष्टि से वाक्य भेद पाठ के मध्य से- पर्यायवाची, विपरीत, समरूपी भिन्नार्थक शब्द, अलंकार (अनुप्रास, यमक, श्लेष)</p> <p>Teaching Points- पाठ का पठन -पाठन, व्याख्या, उदाहरण, कठिन शब्दों का सरलीकरण अनुस्वार, अनुनासिक, उपसर्ग-प्रत्यय, अनुच्छेद-लेखन</p> <p>ASSESSMENT: बहुविकल्पीय प्रश्नों द्वारा जाँचा जाएगा।</p>	<p>Topic:</p> <p>TRIANGLES:</p> <ul style="list-style-type: none"> Congruence of Triangles Criteria of congruence of Triangles: SAS, ASA Some more Criteria: RHS, SSS Properties of triangles Inequalities in a Triangle <p>ASSESSMENT:</p> <ul style="list-style-type: none"> Assignment based on objective questions and subjective question Case study questions Google form 	<p>PHYSICS</p> <p>Topic:</p> <ul style="list-style-type: none"> Force & Laws of Motion Gravitation <p>Teaching Points:</p> <p>For Forces & Laws of Motion:</p> <ul style="list-style-type: none"> Second Law of Motion Third Law of Motion Conservation of Momentum <p>Teaching Points for Gravitation:</p> <ul style="list-style-type: none"> Gravitation Free fall <p>ASSESSMENT:</p> <ul style="list-style-type: none"> Quiz Worksheet including objective, subjective, as sertion- reason and case study-based 	<p>GEOGRAPHY</p> <p>TOPIC: Drainage</p> <p>TEACHING POINTS:</p> <ul style="list-style-type: none"> Drainage Systems in India The Himalayan Rivers The Peninsular Rivers Lakes <p>ASSESSMEN T: Worksheet including objective, subjective, mapwork and case study-based questions.</p> <p>Quiz</p> <p>POlITICAL SCIENCE</p> <p>TOPIC: CONSTITUTI ONAL DESIGN</p>	<ul style="list-style-type: none"> Les pronom s personnels La culture et la civilisati on La recette La lettre <p>TEACHING POINTS</p> <ul style="list-style-type: none"> gramma r rules Practice questio ns <p>Assessment</p> <ul style="list-style-type: none"> MCQs Verbal questio ning Subjecti ve assess ment 	<p>TOPIC</p> <ul style="list-style-type: none"> Das würde ich nicht tun <p>Teaching points</p> <ul style="list-style-type: none"> Feste präposit ionen Wo+ prap Da + prap Email schreib en Arbeits buch <p>Assessments</p> <ul style="list-style-type: none"> MCQ based gramma r sheets Workbo ok exercis es 	<p>TOPIC:</p> <ul style="list-style-type: none"> पाठ -सूक्तिमौ क्तिकम् धातु रूप (पाचो लकार) उपपद विभक्ति प्रत्यय (क्त्वा ,तुमुन्, ल्यप् ,क्तवतु) पाठ -भ्रान्तः बालः <p>TEACHING POINTS: नियम , उदाहरण , अभ्यास सामग्री सरलार्थ ,शब्दार्थ ,अभ्यास सामग्री</p> <p>ASSESSMENT पाठ का पठन -पाठन ,व्याख्या ,उदाहरण ,कठिन शब्दों का सरलीकरण,अभ्यास सामग्री दी जाएगी।</p>

	<p>sketch -Figurative Language</p> <p>Assessment: -Discussion based on activities -Web chart/Graphic Organiser Mcq based worksheet and questions. A <u>Legend of the Northland(poem)</u></p> <p>Teaching points</p> <p>-Introduction of the poet -Theme -Character sketch -Symbolism -Poetic Devices -Rhyme Scheme</p> <p>Assessment</p> <p>-Discussion based on class activities -Web Chart -Practice worksheet -Mcq based questions in the form of a quiz.</p> <p>Writing Skill</p>			<p>questions.</p> <p><u>CHEMISTRY</u></p> <p>Topic: Is matter around us pure ?</p> <ul style="list-style-type: none"> • Pure substances and mixtures • Elements and compounds • Types of mixtures • Solutions ,suspensions and Colloids •Types of Colloids • Numerical problems on concentration <p>*Physical and chemical changes</p> <p>ASSESSMENT:</p> <ul style="list-style-type: none"> • Quiz • Worksheet including objective, subjective, assertion-reasoning questions etc • Graphic Organizers <p>BIOLOGY TOPIC:- Tissues</p>	<p>TEACHING POINTS:</p> <ul style="list-style-type: none"> • Struggle against apartheid in South Africa • Need for a Constitution • Making of the South African Constitution • Role of Nelson Mandela • Making of the Indian Constitution • The Constituent Assembly • Guidi 			<p>छात्रों का संदेह निवारण करके कार्य को जांचा जाएगा</p>
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	<p>Story Writing</p> <p>-Format -Sample Question</p> <p>Assessment - Practice Question</p> <p><u>Grammar</u> -Integrated Grammar (Editing,gap filling,reported speech)</p> <p><u>Moments (supplementary Reader)</u></p> <p><u>The Happy Prince</u></p> <p>Teaching Points -About the author -Character sketch -Theme -Figurative language.</p> <p>Assessment -Discussion based class activities -Graphic Organizers -Practise</p>			<p>Animal Tissues:</p> <ul style="list-style-type: none"> • Epithelial tissue • Connective tissue • Muscular tissue <p>ASSESSMENT:</p> <ul style="list-style-type: none"> • Quiz • Worksheet including objective, subjective,as sertion-reason and case study-based questions 	<p>ng value s of the Indian Const itution</p> <ul style="list-style-type: none"> • Philos ophy of the Const itution • Institu tional Desig n <p>ASSESSMEN T:</p> <p>Worksheet including objective, subjective, and case study-based questions.</p> <p>ECONOMICS Ch-People as a Resource</p> <p>- Vicious and virtuous cycle of human development</p> <p>-Economic and non-economic activities</p> <p>-Market and</p>			
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	Questions		
SEP	Beehive My Childhood Teaching Points -About the author -Theme -Character -Figurative Language. Assessment -Discussion based on class activities- -Web Chart -Graphic organizer -Analytical	Topic: <ul style="list-style-type: none"> स्मृति रचनात्मक लेखन: संवाद लेखन NOTE: पढ़ाए गए सभी पाठों की पुनरावृत्ति	Topic Quadrilaterals <ul style="list-style-type: none"> Angle sum property of quadrilateral Types of quadrilaterals Properties of Parallelogram Condition for quadrilateral to be a parallelogram Mid Point

PHYSICS

Topic:

Gravitation

Teaching Points:

- Free fall
- Mass & Weight.

ASSESSMENT:

- Quiz
- Worksheet including objective, subjective, as section-

non-market activities -types of unemployment in rural and urban area in India ASSESSMENT: Worksheet including objective, subjective, and case study-based questions. Quiz			
GEOGRAPHY TOPIC: Drainage TEACHING POINTS: -Role of rivers in the economy -River Pollution ASSESSMENT: Worksheet including objective, subjective,	<ul style="list-style-type: none"> Les pronoms personnels Revision TEACHING POINTS <ul style="list-style-type: none"> grammar rules Practice questions Assessment <ul style="list-style-type: none"> Worksheets Unseen 	<ul style="list-style-type: none"> Revision of grammar topics Revision of writing skills 	TOPIC: पाठ- सिकता सेतु: पुनरावृत्ति TEACHING POINTS: नियम , उदाहरण , अभ्यास सामग्री सरलार्थ ,शब्दार्थ ,अभ्यास सामग्री ASSESSMENT पाठ का पठन-पाठन ,व्याख्या ,उदाहरण ,कठिन शब्दों का

<p>Questions -RTC based Mcqs</p> <p><u>No Men are Foreign(Poem)</u></p> <p>Teaching points -Introduction to the poet -Theme -poetic devices -Symbolism -Rhyme Scheme.</p> <p>Assessment -Web chart/graphic organiser -RTCs -Mcq based quiz and questions.</p> <p>Integrated Grammar (editing,gapfillin g,determiners)</p> <p>Moments (supplementary Reader)</p> <p>Weathering The storm in Ersama</p> <p>Teaching points -Introduction to the author -Theme -Characters</p>			<p>Theorem</p> <p>reason and case study-based questions.</p> <p>mapwork and case study-based questions.</p> <p>passag es</p> <p>सरलीकरण,अभ्यास सामग्री दी जाएगी। छात्रों का संदेह निवारण करके कार्य को जांचा जाएगा</p>	<p>ASSESSMENT:</p> <ul style="list-style-type: none"> • Assignmen t based on objective questions and subjective question • Case study questions • Google form <p>CHEMISTRY</p> <p><u>Topic:</u></p> <p>Is Matter around us Pure ?</p> <p>Teaching Points:</p> <p>Different methods of separation of mixtures-</p> <ul style="list-style-type: none"> • Evaporation • Centrifugation • Sublimation • Separating Funnel <p>ASSESSMENT:</p> <ul style="list-style-type: none"> • Quiz • Worksheet including objective, subjective,as sertion- reason and case study-based questions. <p>BIOLOGY TOPIC:- Tissues Animal Tissues:</p>	<p>POLITICAL SCIENCE</p> <p>TOPIC: ELECTORAL POLITICS TEACHING POINTS</p> <ul style="list-style-type: none"> • Need for electi ons • Our electi on syste m • Electi on Proce ss • Unfair electi on practi ces • Indep enden t Electi on Com missi on • Popul ar 			
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	Assessment -Web chart -Graphic		<ul style="list-style-type: none"> Nervous tissue ASSESSMENT: <ul style="list-style-type: none"> Quiz Worksheet including objective, subjective, as sertion- reason and case study-based questions 	participation of election outcome <ul style="list-style-type: none"> Acceptance of election outcome Challenges to free and fair elections ASSESSMENT: Worksheet including objective, subjective, and case study-based questions			
				ECONOMICS Ch: Poverty as a challenge -Meaning of poverty.			

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<div>-Dimensions of Poverty -Poverty defined by social scientists -Vulnerability and Social Exclusion</div> <div>ASSESSMENT: Worksheet including objective, subjective, and case study-based questions.</div> <div>Quiz</div>			
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