



Indian School Wadi Kabir

Class: X

ISWK SHARING KNOWLEDGE

(Monthly Plan - August 2020)

SUBJECTS	Week - 1	Week - 2	Week - 3	Week - 4	Week - 5	Learning Outcomes
ENGLISH	EID HOLIDAYS	Supplementary reader: Footprints without feet.	Supplementary reader: Footprints without feet. (to be continued) Literature Reader- Poem-6 Amanda	Literature Reader- Lesson-5 –The Hundred Dresses- Part 1	Literature Reader- Lesson-5 –The Hundred Dresses- Part 1- (to be continued) Writing Skill- Formal Letter based on a given situation.	Students will be able to develop curiosity and creativity through extensive reading. Students will be able to read poems effectively with proper intonation and rhythm. Pupils will be able to access knowledge and information through reference skills like dictionaries, internet etc. Learners will be able to respond in writing to official communications, business letters etc.
MATHEMATICS	EID HOLIDAYS	Triangles *Pythagoras theorem and its Converse	Polynomials * Relationship between Zeroes and	Statistics *Introduction. *Mean and Mode of Grouped Data	Statistics * Median of Grouped Data	* Understands quadratic polynomial and zeroes of quadratic polynomial

			Coefficients of a polynomial			<ul style="list-style-type: none"> * Identifies graph of linear, quadratic, cubic polynomial etc. * Compares and identifies graph and number of zeroes * Selects appropriate methods to find zeroes of quadratic polynomial <p>Verifies relationship between zeroes and coefficients</p> <ul style="list-style-type: none"> * Apply the methods of factorization to find the zeroes * Develops interest to learn more about algebra
PHYSICS	EID HOLIDAYS	revision of the previous portion	CHAPTER-LIGHT REFLECTION AND REFRACTION Exercise and worksheet.	CHAPTER: ELECTRICITY Introduction. Electric current and electric circuit.	Potential and potential difference. Numerical. Ohm's law. Resistance and resistivity.	<p>Students will be able to</p> <p>To know the new terms like resistance, resistivity, corrosion, hormones, etc</p> <p>To understand the electrical components, potential difference,</p>

CHEMISTRY			<p>CHAPTER 3 : METALS AND NON METALS</p> <p>Physical properties of metals and non-metals</p> <p>Chemical properties of metals</p> <p>Reactivity series</p>	<p>Ionic compounds</p> <p>Properties of ionic compounds</p>	<p>Extraction of metals</p> <p>Corrosion, Prevention of corrosion</p>	<p>properties of ionic compounds, types of corrosion various sexual reproduction in plants, sexual reproduction in humans.</p> <p>To apply the concept taught to identify the electrical components, numerical based, graph based questions, identify the reasons for corrosions, to compare the male and female reproductive system, to discuss on the various sexual related diseases and their prevention methods.</p>
BIOLOGY			<p>CHAPTER-CONTROL AND COORDINATION</p> <p>Hormones in animals</p> <p>How do organisms reproduce? Continues..</p> <p>Sexual reproduction</p> <p>-In plants</p>	<p>Sexual reproduction</p> <p>-In humans</p> <p>Male reproductive system</p>	<p>Sexual reproduction</p> <p>-In humans</p> <p>Female reproductive system</p> <p>Reproductive health</p> <p>-STDs</p> <p>-Contraception</p>	<p>numerical based, graph based questions, identify the reasons for corrosions, to compare the male and female reproductive system, to discuss on the various sexual related diseases and their prevention methods.</p>
SOCIAL SCIENCE	Eid Holidays	Nationalism in Europe (H)	Nationalism in Europe (H)	Nationalism in Europe (H)	Nationalism in Europe (H)	To understand and to acquire knowledge about the rise of Democratic and Republican countries in Europe.

						Recognize and paying Homage to the selfless and devoted work of the leaders
SOCIAL SCIENCE	Eid Holidays	Manufacturing Industries (G)	Manufacturing Industries (G)	Manufacturing Industries (G)	Manufacturing Industries (G)	To acquire knowledge and to understand the the role of Industries for the development of a country.
SOCIAL SCIENCE	Eid Holidays	Sectors of Indian Economy (E)	Sectors of Indian Economy (E)	Sectors of Indian Economy (E)	Sectors of Indian Economy (E)	Analyzes the contribution of the various sectors to the National Income of India Able to distinguish the three sectors of Economy
MALAYALAM	Eid Holidays	ചട്ടമ്പിസ്വാമികൾ	ചട്ടമ്പിസ്വാമികൾ	ചട്ടമ്പിസ്വാമികൾ , കത്തെഴുത്ത്, ഉപന്യാസം	ചട്ടമ്പിസ്വാമികൾ , കത്തെഴുത്ത്, ഉപന്യാസം , വ്യാകരണം	ചട്ടമ്പിസ്വാമികൾ , കത്തെഴുത്ത്, ഉപന്യാസം , വ്യാകരണം
HINDI	EID HOLIDAYS	औपचारिक पत्र	संचयन - हरिहर काका वाक्य रूपांतरण	स्पर्श - तताँरा वाक्य रूपांतरण (contd)	लघु कथा लेखन	पढ़ने, लिखने, सुनने, बोलने, तथा समझने की प्रतिभा का विकास । भाषा समृद्ध तथा आकर्षक होगी ।

						<p>छात्रों की वैचारिक क्षमता का विकास ।</p> <p>मानवीय भावनाओं की अनुभूति का विकास ।</p> <p>लघु कथा लेखन कौशल का विकास ।</p>
FRENCH	EID HOLIDAYS	REVISION - OF EXERCISES QUESTIONS	<p><u>La Leçon 8</u></p> <p>L'environnement</p> <p>* Le subjonctif</p> <p>* Comment on peut sauver et protéger l'environnement</p> <p><u>La Leçon 8</u></p> <p>xprimer la nécessité / la</p> <p>blonté/ les sentiments</p>	<p><u>La Leçon 9</u></p> <p>Le Conditionnel passé</p> <p>* Si forme :</p> <p>Si +Plus que parfait ></p> <p>Conditionnel du passé</p>	<p><u>La Leçon 9</u></p> <p>* La vie urbaine</p> <p>Précipitée</p>	<p>Students will be able to</p> <p>To know the new French words,</p> <p>To understand the grammar, comprehension and writing skills</p> <p>To apply the concepts on solving worksheets, exercises, revision questions,etc.</p>

COMPUTER SCIENCE	EID HOLIDAYS	DDL & DML commands of MySQL	MYSQL queries using WHERE clause and other conditions	MYSQL queries using WHERE clause and other conditions continue	SQLqueries Implementation as Home assignment & Worksheet solving	Understanding of Data definition Language, Data Manipulation Language, Use of SQL queries in real time scenario.
ART	EID HOLIDAYS	LANDSCAPE PAINTINGS IN DIFFERENT MEDIUM.	LANDSCAPE PAINTINGS IN DIFFERENT MEDIUM.	LANDSCAPE PAINTINGS IN DIFFERENT MEDIUM.	CONTD.	STUDENTS EXPERIMENT THESE ART WORKS AND UNDERSTAND THE ELEMENTS AND PRINCIPLES OF ART.
INDIAN MUSIC	Eid Holidays	New songs on Corona Pandemic.	Revision of previous melodies to be continued.	Practice of motivational songs and songs on Pandemic to be continued.	Revision of previous materials.	These songs highlighted the vulnerability of people and how human beings in times of crises need to come together and support one another.
WESTERN MUSIC	Eid	c scales chromatic scales contrary and parallel	c scales chromatic scales contrary and parallel	A minor improvising	A minor improvising	learn to play songs and accompany song in A minor
DANCE	EID HOLIDAYS	BHARATNATYAM DANCE THEORY	BHARATNATYAM DANCE AND FREESTYLE	DANCE PRACTICING WITH SONG	PRACTICING	CHILDREN LEARNED
PHYSICAL EDUCATION	Eid Holidays	SAFETY & SECURITY - protection of self and others	protection of self and others	Sexual Harassment	Volleyball Advance skills Setting, Shot pass,	Volleyball Spiking or attacking

