

Grade: 12

DATE: - APRIL 21<sup>st</sup> – 25<sup>th</sup>

SUBJECT	NO.OF PERIODS	TOPIC/OBJECTIVE/ ASSESSMENT
ENGLISH	5	The last lesson, My Mother at Sixty-Six Objectives: 1. To identify the main theme. 2.To analyze the poem and the story 3. To analyze the vocabulary, reading and writing skills
MATH	7	Apply differentiation to find <ul style="list-style-type: none"> <li>The intervals in which a given function is increasing or decreasing.</li> <li>Local Maxima or minima.</li> <li>Approximate values.</li> <li>Equations of Tangents and normals to agiven curve.</li> </ul>
PHYSICS	7	<ul style="list-style-type: none"> <li>Explain Kirchoff's laws</li> <li>Analyse the working of Wheatstone's bridge</li> <li>Explain the working of meter bridge</li> <li>Analyse the working of potentiometer</li> <li>Solve numerical related to the topic</li> </ul>
CHEMISTRY	7	<ul style="list-style-type: none"> <li>Derive integrated rate equation for first order reaction</li> <li>Show that half-life for first order reaction is independent of initial concentration of the reactant</li> <li>Analyze Arrhenius equation and the temperature dependence of rate of reaction</li> <li>Solve numerical related to the topic</li> </ul>
BIOLOGY	7	Explain Henking's sex determination. Describe pedigree chart. Interpret the different Mendelian disorder. Analyze the different chromosomal disorde.
ACCOUNTANCY	7	Lesson: Admission of a partner. Preparation of Revaluation account, capital account and balance sheet with adjustments. Assessment: Completion of Worksheet
BUSINESS STUDIES	7	<b>Planning</b> Concept, importance and limitation Planning process Single use and standing plans. Objectives, Strategy, Policy, Procedure, method Rule, budget and Programme <b>Assessment: To plan the Last teen birthday with components of all types of plans.</b>
COMPUTER SCIENCE	7	Classes and Objects: Access Specifiers, Data Members and Member Functions, accessing data members using objects.

<b>PSYCHOLOGY</b>	7	<b>Lesson: Self and Personality</b> <b>OB: List out Various Methods of assessment of personality</b> <b>Assessment: Administering personality test.</b>
<b>ECONOMICS</b>	7	<b>Determination of Income and Employment:</b> Explain the concept of short run and long run. Analyze the concept of equilibrium output. Report the alternative approach to equilibrium-S=I approach. Explain the AS=AD approach of equilibrium of output (GDP)
<b>MARKETTING</b>	7	<b>Product</b> Branding and Labelling <b>Assessment: To collect 5 pictures of different brands about consumer goods. To Draw an imaginary label for a consumer product.</b>
<b>ARABIC</b>	4	حياتنا والشبكة العنكبوتية - يتعرف المفردات الجديدة ويجب عن الأسئلة
<b>IS.ST/M.SC</b>	3	ISL Seperation of spouses <u>Learning Objective:</u> Identify the ethics and rulings of Islam with respect to divorce. Explain the legitimacy of mutual divorce (khul ') and separation by a judicial order. Infer the wisdom of separating spouses.
<b>MEP</b>	1	Lesson: Corruption OB: Effects of corruption Assessment: Assigned activity
<b>ASSEMBLY</b>	1	22-04 <b>Earth Day (11 A)</b> 24-04- <b>Read to Grow (11 B)</b>