

Grade: 12

DATES: - 2<sup>nd</sup> to 6<sup>th</sup> May ,2021

SUBJECT	NO. OF PERIODS	TOPIC/OBJECTIVE/ ASSESSMENT
ENGLISH	4	<p>Lost Spring To explore how reality is far removed from dreams To Discuss the socio-cultural elements that limits a person's dreams Assessment: Quizzes and summary</p>
PHYSICS	7	<p><b>Electric potential and capacitance:</b> To develop the concepts of potential difference and electric potential. To derive an expression for the electric potential at a distance <math>r</math> from a point charge <math>q</math>. To derive an expression for the potential at a point along the axial line of a short dipole. To show mathematically that the potential at a point on the equatorial line of an electric dipole is zero. To derive an expression for the electric potential at any general point at a distance <math>r</math> from the center of a dipole. Assessment- Assignment, Quiz.</p>
COMPUTER SCIENCE	7	<p>Binary File Handling Write program which write/read data to/from binary files, manipulate the data based on the requisition and produce the output.</p>
BIOLOGY	7	<p>Reproductive health. Discuss about the different methods in population control. Assessment – Assignment in word file</p>
CHEMISTRY	7	<p>Explain the term Osmosis and osmotic pressure Explain abnormal colligative properties exhibited by some solutes in solutions  Assignment: Numerical</p>
MATHEMATICS	7	<p>Continuity and differentiability Check the continuity of functions at indicated points. Differentiability.</p>
PSYCHOLOGY	7	<p>Self and Personality To understand the concept of self and learn some ways for self-regulation of behavior. To explain the concept of personality. To differentiate between various approaches to the study of personality.</p>

<b>MARKETING</b>	<b>7</b>	<b>Marketing Mix – Promotion</b> To classify the different medias of Promotion elements and their importance taking into consideration product. MS Forms, PBL – impact of different medias of advertising.
<b>ACCOUNTANCY</b>	<b>7</b>	Analysis of Financial Statements To prepare comparative statements To prepare Common size statements.
<b>ECONOMICS</b>	<b>7</b>	Human Capital Formation To understand the concepts of Human Resource, Human Capital Formation and Human Development To analyze the links between investment in human capital, economic growth, and human development To evaluate the need for government spending on education and health To understand the state of India’s educational attainment Assessment: Forms APP and differentiated worksheets.
<b>BUSINESS STUDIES</b>	<b>7</b>	<b>Principles of Management</b>  To explain the principles of Scientific management by F. W, Taylor To Discuss the Techniques of Scientific management  MS Forms and assignment, PBL – correlating with a visit to any organization.
<b>ARABIC</b>	<b>4</b>	إعراب الفعل المضارع أن يتعرف علامات إعراب الفعل المضارع أن يتعرف أدوات النصب وأدوات الجزم أن يكون جمل او فقرة مستخدما الفعل المضارع باختلاف حالاته الإعرابية
<b>IS.ST/M.SC</b>	<b>1</b>	Protecting Society against Moral Crimes Interpret the meaning of the vocabulary of the holy verses. Explain the effects of adultery. Infer the meaning of 'oath of condemnation ' (Lin'an). Does our technology connect us more, or isolate us more? Why do you feel this way?
<b>MEP</b>	<b>1</b>	Moral Education Ethics in Real Life: To understand the motivations of individuals in engaging in corruption.