

Grade: 12

DATE: - 8th to 12th Nov , 2020

SUBJECT	NO. OF PERIODS	TOPIC/OBJECTIVE/ ASSESSMENT
ENGLISH	5	Evan's Tries an O level- LO : To analyze the detective skills in the lesson Summary writing
PHYSICS	6	<u>Ray optics:</u> To discuss about refraction of light through spherical surfaces [convex and concave lens] To explain total internal reflection and its applications. To derive lens formula and Lens-maker's formula and discuss about combination of lens. Refraction through glass slab and Prism. To discuss about optical instruments. [telescope and microscope] Assessment: assignment/quiz.
COMPUTER SCIENCE	6	Network Security, Internet Terminologies
BIOLOGY	6	Reproduction Describe Spermiogenesis,oogenesis,embryonic development. Assessment- Quiz
CHEMISTRY	6	Coordination compounds Explain the bonding in coordination compounds Describe the Crystal field splitting theory <u>Solid state:</u> Classify solids based on different binding forces: molecular, ionic, covalent and metallic solids, amorphous and crystalline solids. Unit cell in two dimensional and three dimensional lattices, To calculate the density of unit cell, packing in solids, packing efficiency, voids, number of atoms per unit cell in a cubic unit cell, point defects Assessment- MS forms
MATHEMATICS	6	Probability; To find the mean, variance and standard deviation of a random variable.
PSYCHOLOGY	6	Revision Chapter 4 Psychological Disorders To understand the basic issues in abnormal behavior and the criteria used to identify such behavior. To discuss the different models of abnormal behavior, and describe the major psychological disorders. Assessment in Forms and Ms. Word.
MARKETING	7	Employability skills – Communication skills To identify the barriers to active listening.

		<ul style="list-style-type: none"> • identify the stages of active listening. • follow the steps towards removing barriers for active listening <p>To identify the basic parts of speech, such as nouns, pronouns, adjectives, verbs and adverbs.</p> <ul style="list-style-type: none"> • to use capitalization and punctuation rules for sentences. • to explain the usage of parts of speech and identify them in a sentence. •to identify supporting parts of speech, such as articles, conjunctions, prepositions and interjections. <p>To identify the different parts of a sentence.</p> <ul style="list-style-type: none"> • to differentiate between active and passive voice. • to compose different types of sentences <p>Activities – Group and self, Role play</p>
ACCOUNTANCY	6	<p>Dissolution of partnership firm To develop the skill of Preparation of Realization a/c To prepare partners capital a/c To prepare Bank a/c</p>
ECONOMICS	5	<p>Short run equilibrium Output To understand the meaning of short run in Economics To analyze the approaches to equilibrium in both algebraic and diagrammatic forms. FORMS APP.</p>
BUSINESS STUDIES	6	<p>Financial Market</p> <p>To explain the meaning of Financial Market; To explain the meaning of Money Market and describe its major Instruments To discuss the Capital market: Concept, types (primary and secondary), methods of floatation in the primary market To explain the meaning and functions of Stock Exchange; and To describe the role of SEBI in investor protection.</p> <p>Case study questions and real life situations as investor</p>
ARABIC	4	<p>الرياضة أن يكتب موضوعاً عن الرياضة أن يستمع إلى الحوار ويجيب عن الأسئلة التي تليه أن يميز الفرق بين</p>
IS.ST/M.SC	1	<p>Prohibited Sales Mention applicable types of prohibited sales, Explain the significance of prohibiting these sales. Infer the wisdom behind prohibiting these sales.</p> <p>Benefits of Meditation</p>