

September 2022

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	Tiger King Debate Writing	Evaluate fables as a means of imparting moral and social values. Discuss the format, Develop persuasive writing among the students	Assignment and text book exercises
PHYSICS-7	Magnetic effects of electric current	Derive an expression for the force acting on a charge moving in a magnetic field. Discuss the motion of charged particles in a uniform magnetic field. Show that a current carrying loop behaves as a magnetic dipole. Derive an expression for the magnetic dipole moment. Derive an expression for the magnetic dipole moment of an electron revolving around a nucleus	
COMPUTER SCIENCE-7	BINARY FILE HANDLING	Write python program which manipulates data in a binary file.	Write programs and check the syntax and output.
BIOLOGY-7	HUMAN HEALTH AND DISEASES	Describe the different diseases.	Task sheet
CHEMISTRY-7	ALCOHOLS PHENOLS AND ETHERS	To describe the methods of preparation of ether. To explain the properties of ethers	Task sheet
MATHEMATICS-7	LINEAR PROGRAMMING	To solve the linear inequalities Frame the LP and solve the inequations	Task sheets
PSYCHOLOGY-7	PSYCHOLOGICAL DISORDERS	To explain the factors which cause abnormal behaviour. To understand the different models of abnormal behaviour. To describe the major psychological disorders.	Case-study based questions.
MARKETING-7	PROMOTION	1. Meaning and Importance of price in Marketing 2. To Discuss the various factors impacting pricing	Mind mapping of the concepts Assignment sheets
	DEATH OF A	To discuss the accounting treatments of Revaluation,	Worksheet

ACCOUNTANCY-7	PARTNER	Capital account, Balance sheet and Executors account at the time of Death of a partner	
ECONOMICS-7	BALANCE OF PAYMENT	To understand the meaning and components of BOP To distinguish between current account and capital	Task Sheet
BUSINESS STUDIES-7	DIRECTING	<ol style="list-style-type: none"> To explain the meaning of Leadership and Discuss Leadership styles To Identify the Motivation process To Describe the different communication types. - Formal and Informal 	Flipp classroom with help of psychology students Chinese whisper Special classes provided in the afternoon
ARABIC-4	قصة نجاح	<ol style="list-style-type: none"> أن يحدد الطالب الأفكار الرئيسية والأفكار الفرعية من القصة أن يكتب قصص نجاح لأناس مشهورين أن يبحث عن اختراعات حديثة ويتحدث عن مخترعها سبب الاختراع وسليبيات ومميزات الاختراع 	الكتاب المدرسي بحث لاصفي ثم عرض البحث أمام باقي الطلاب
IS.ST/M.SC-1	ISLAMIC STUDIES	Divine Laws (As-Sunan Ar-Rabbaniyah) Explain the concept and parts of the Divine Laws. Identify the characteristics of the Divine Laws. Identify conditional laws in the Holy Qur'an and the Prophet's Sunnah.	QUIZ
	MORAL SCIENCE	Self Confidence To build self-esteem by discovering our unique abilities and characteristics.	Discussion.
MS&CS	WHAT DOES IT MEAN TO BE A 'SMART CONSUMER'?	To discuss the features of smart consumer.	Textual Exercises.