

September 2022

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	A THING OF BEAUTY	Identify the figures of speech and the poetic devices used in the poem. Evaluate the theme of the poem. Compare the external beauty with the inner beauty.	Textual exercise Assignment
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	Assignment, problem solving, self-assessment tasks, extended task.
COMPUTER SCIENCE-7	BINARY FILE HANDLING	Write program to write/read content to/from a binary file	Syntax and output checking
BIOLOGY-7	HUMAN HEALTH AND DISEASES	Describe infectious diseases	Text book questions
CHEMISTRY-7	ALCOHOLS, PHENOLS AND ETHERS	To explain the reactions involving the cleavage of OH bond and CO bond in alcohols and phenols. To describe the electrophilic aromatic substitution reaction	Textual exercise
MATHEMATICS-7	RELATIONS AND FUNCTIONS	To find cartesian product and different types of relations	Task Sheet
PSYCHOLOGY-7	PSYCHOLOGICAL DISORDERS	To understand the basic issues of abnormal behaviour. To Examine criteria used to identify such behaviour.	Case study-based questions.
MARKETING-7	PROMOTION	To Identify the elements of promotional Mix To Describe the elements of promotional mix	To map the merits and demerits of all the elements of promotional mix.
ACCOUNTANCY-7	RETIREMENT AND DEATH	To develop the skill of solving comprehensive problem on retirement and death.	Worksheet
ECONOMICS-7	BUDGET	To understand the meaning of budget	Worksheet

		To analyze the importance of budget To understand the components of budget	
BUSINESS STUDIES-7	STAFFING	To Describe the steps in Staffing process To identify the important sources of recruitment	A session by Ms Intu from H R Dept of Al Ain Juniors school
ARABIC-4	أنا ابتكر	أن يقرأ القصيدة قراءة جهرية صحيحة أن يفسر معاني المفردات ان يكتب الأسباب التي تجعل الإنسان مبتكرا	الكتاب المدرسي ورقة عمل مشروع مبتكر
IS.ST/M.SC-1	ISLAMIC STUDIES	The Slander against Ai'shaa (RA) Explain the meaning of the vocabulary of the holy verses. Infer some of the rulings in the holy verses. Demonstrate the negative effects of rumors on individuals and society.	QUIZ
	MORAL SCIENCE	Self Esteem and Overcoming Inferiority Complex To strengthen our own identity. To appreciate positive traits in others. To motivate students to strive harder in education who have inferiority complex.	Discussion
MS&CS	WHAT SORT OF UNETHICAL BEHAVIOUR EXISTS IN EDUCATION	To discuss types of unethical behaviour in education.	Textual Exercises