

Form 11 - Weekly Academic Activity
July 01st to 05th, 2024

Subject	Activity
Eng LAL	Discussion on Literary devices with examples Introduction of Non-literary text types.
Lang Acq	Les articles partitifs et contractes Les verbes reguliers Les adjectifs
Business Management	Forms of Business, and Quiz on Basic concept on Business Management
Economics	Economics Type and Opportunity Cost, Introduction on Rubric of Internal Assessment - Commentary
Psychology	Branches of Psychology Psychology and other disciplines
Physics	Conducted Concept Check Test- discussion of answers Propagation of uncertainties in measurements - Rules - calculation of uncertainties
Chemistry	Lab activity : Crystallisation technique completed. Introduced mole concept using simulation activity Worksheet shared in GCR
Biology	Conducted Concept Check Test Familiarized with the fundamentals of cardiovascular, respiratory, digestive, and nervous systems. Forces driving evolution. Discussed natural selection, genetic drift, mutation, and gene flow. TOK Concepts revolved around How do we know what we know about evolution? What methods and evidence support our understanding of natural selection?
Computer Science	Installation of Softwares: Python, Java Worked with simple programs in Python and Java 1.1.5-Evaluate alternative installation processes 1.1.6-Discuss problems that may arise as a part of data migration

	1.1.7-Suggest various types of testing
Mathematics - AA	Conducted Diagnostic test Exploring on Koch Snowflakes to understand the patterns and sequences Discussion about the exploration and understanding Worksheet shared in GCR
Mathematics - AI	Conducted Diagnostic test - Discussed Making and testing conjectures through inquiry Research and discussion on - Vernier scale Worksheet shared in GCR
DP Core	CAS: Clearly explain the CAS requirements, including the minimum hours, learning outcomes, and the need for a balanced approach across the three strands. Discuss the importance of regular reflections and the CAS portfolio. Introduced the CAS guide and the proposal sheet.