

Form 11 - Weekly Academic Activity Sep 09th to Sep 13th, 2024

Subject	Activity
Eng LAL	Unit - 2: Beliefs and Values - Femininity Activity: Debate on the motion - 'Is gender equality achievable?'
Lang Acq	La nourriture - Bon appétit.
Business Management	Chapter 4 Marketing- Sale Forecasting & Market Planning - Case study on Sportswear market segmentation & Brand Positioning activity, Learned Mean and Mode, Median. Reflection on GAP brand -case study on Forecasting of the same brand and its result along with second sit up on IA. Gameifaciton of Business concept
Economics	Concept learning & construct Graph on Competitive market equilibrium- Game on CME preparation and Activity on construction of Graph. 2.4 Critique of the maximising behaviour of consumers and producers- Learned about rationality and Behavioural pattern of customer in related to demand and its benefit.
Psychology	Discussed the relationship between self regulation, mass influence, cultural learning and SCT with the help of case studies. Observational visit to Divyam.
Physics	SA I for Term 1 was conducted and the feedback was given. Newton's third law- mind map Problems on equilibrium of forces based on resolution of vectors.
Chemistry	Explained the successive ionisation energies and evidence for the existence of sublevels. Completed the end of chapter questions. Practised MCQ questions. FA conducted and discussed.
Biology	SA I for Term 1 was conducted and the feedback was given. C1.1.10. Effect of enzymes on activation energy Delved into enzymes and their impact on activation energy. Enzymes act as catalysts, lowering the energy barrier for reactions.
Computer Science	Completed Conversions in Binary Representation
Mathematics - AA	Practice questions in straight line Giving equations for the lines Investigating the parallel and perpendicular lines Introduction to simultaneous equations

Mathematics - AI	Practice questions in straight line Giving equations for the lines Investigating the parallel and perpendicular lines Working on simultaneous equations
DP Core	TOK: Focussed on selected IA prompts and their manifestation in the world around us. CAS: Approaches to services Volunteerism discussed-Students were given the details about the upcoming events like the International coastal cleanup day(21st September) and Foodathon Marathon which is to be held on September 29th, 2024. Students discussed the prior knowledge of the context and service need and were reinforced to use CAS stages prior to and during volunteering.