

Sec 4 (WA1 Schedule and Scope)

Subject	Term 1 Schedule	Scope for Express	Scope for Normal Academic	Scope for Normal Technical
Mother Tongue Language	Week 6 (4E) Week 9 (4N/4T)	CL: Vocabulary and Comprehension ML: Vocabulary and Comprehension TL: Paper 1 (Composition) HCL: Comprehension & Summary CLB: Paper 1 (Email/composition)	CL: Cloze Passage and Comprehension ML: Vocabulary and Comprehension TL: Paper 1 (Composition) CLB: Paper 1 (Email/composition)	BCL: Vocabulary and comprehension BML: Vocabulary and Comprehension BTL: MCQ and Advertisement
Mathematics	Week 6 (NA/Exp) Week 9 (NT)	Chapter 1: Sets Chapter 2: Probability of Combined Events	Chapter 1: Applications of Trigonometry Chapter 2.1: Arc Lengths Chapter 2.2: Sector areas and Segment areas	Chapter 1: Fractional Equations Chapter 2: Graphs of Quadratic functions
Social Studies	Week 6 (Exp) Week 8 (NA)	Source- Based Case Study Skills (1) Useful (2) Evaluate all sources	Source- Based Case Study Skills (1) Useful (2) Evaluate all sources	
English Language	Week 8	Narrative comprehension	Narrative comprehension	Argumentative Writing
Science (Chemistry)	Week 8	Maintaining Air Quality Mole Concept Qualitative Analysis	Acid-Base Chemistry Test for Gases Group Properties (Group 1 and 17)	
Science (Physics)	Week 8	1. General Properties of Waves (including Sound) 2. Electromagnetic Spectrum 3. Light	1. General Wave Properties 2. Electromagnetic Spectrum 3. Radioactivity	
Physics	Week 8	1. General Properties of Waves (including Sound) 2. Electromagnetic Spectrum 3. Light		
Geog Elective	Week 8	Topic 1 - Tourism (20m)	Topic 1 & 2 - Tectonic Hazards -Plate Movt & Volcano (20m)	
Pure Geography	Week 8	Topic 1 & 2 Climate		
Computer Applications	Week 8			Computer Fundamental (CPF4-5) Spreadsheet (SST1-8)
Additional Math	Week 8 (NA) Week 9 (Exp)	Chapter 8: Linear Law Chapter 11: Gradient, Derivatives & Differentiation Techniques Chapter 12: Applications of Differentiation	Chapter 11: Gradient, Derivatives & Differentiation Techniques Chapter 12: Applications of Differentiation	
Science (Biology)	Week 9	Chapter 10: Organisms and their Environment Chapter 11: Molecular Genetics		
Biology	Week 9	Organisms and Their Environment Nutrition and Transport in Flowering Plants		
Chemistry	Week 9	Ammonia Maintaining air quality Chemical energetics		

General Science	Week 9			Chapter 7: Food Safety Chapter 8: Staying healthy
Hist Elective	Week 9	Chpt 5&6: Source based question and essay	Chpt 6&7: Source-based question and essay	
Pure Literature	Week 9	Passage-based Question on Roll of Thunder, Hear my Cry		
POA	Week 9		Chapter 6 Income Chapter 7 Expense	
Elements of Business Skills	No written paper			Crafting survey and survey analysis