

Sec 3 Express WA3 Schedule and Scope

Subject	Term 3 Schedule	Scope
Mother Tongue Language	Week 6	CL: Email Writing HCL: Argumentative Essay Writing ML: Essay Writing TL: Essay Writing
Additional Mathematics	Week 6	Chapter 5: Binomial theorem & its applications. Chapter 6: Exponential and Logarithmic Functions Chapter 7: Coordinate Geometry
Biology	Presentation starting from Week 6	Alternative Assessment: Investigative Project (Respiration, Transport in Humans)
English Language	Week 7	Narrative comprehension
Science (Physics)	Week 7	Chapter 6: Energy Chapter 7: KPT Chapter 8: Thermal processes
Design & Technology	Theory Test: Week 7 Project Work (By Week 8)	 Theory Test (40% of WA3): Topic of Electronics (20 marks test) Project Work (Coursework- 60% of WA3): Development of Idea and Using Mock-up to design 2
Nutrition and Food Science	Theory Test: Week 7 Project Work (By Week 8)	Chp 1: Proteins Chp 11: Preparation and Cooking of Food
Mathematics	Week 8	Chapter 6: Further Trigonometry Chapter 7: Applications of Trigonometry Chapter 8: Arc Length, Area of Sector and Radian Measure
History Elective	Week 8	Structured Essay Question and inference why
Chemistry	Week 8	Chapter 6 Mole Concept (VA and % Purity and yield) Chapter 8: Acids and Bases Chapter 11: Qualitative Analysis Chapter 12: Oxidation and Reduction
Science (Chemistry)	Week 8	Chapter 6: Chemical Formula and Equation Chapter 7: Mole Concept and Stoichiometry Chapter 8: Acids Reactions and pH indicators
Geography	Week 8	Topic Tectonics & Tourism
Geography Elective	Week 8	Topic Tectonics
Literature	Week 8	Poetry & Project
Art	Project Work (submission by Week 8)	Preparatory studies (100 marks): Research and developmental studies: 20 marks Exploration of ideas: 20 marks Technical skills: 20 marks Aesthetics qualities: 20 marks Personal engagement: 20 marks
Social Studies	Week 9	Structured Response Question 6 & SBCS -Utility Skill
Physics	Week 9	Chapter 6: Energy Chapter 7: KPT Chapter 8: Thermal processes

Sec 3 Normal Academic WA3 Schedule and Scope

Subject	Term 3 Schedule	Scope
Mother Tongue Language	Week 6	CL: Vocabulary& Reading Comprehesion (Argumentative Essay) ML: Essay Writing TL: Essay Writing
Social Studies	Week 6	Structured Response Question 6 & SBCS -Utility Skill
Additional Mathematics	Week 6	Chapter 7: Coordinate Geometry Chapter 9: Trigonometric Functions and Graphs
English Language	Week 7	Narrative comprehension
Science (Physics) (Express)	Week 7	*Chapter 6: Energy Chapter 7: KPT Chapter 8: Thermal processes"
Science (Physics) (NA)	Week 7	Chapter 6: Energy Chapter 7: KPT Chapter 8: Thermal processes
Principles of Accounts	Week 7	Chapter 11: Non-current assets
Nutrition and Food Science	Theory Test: Week 7 Project Work (By Week 8)	Chp 1: Proteins Chp 11: Preparation and Cooking of Food
Design & Technology	Theory Test: Week 7 Project Work (By Week 8)	Theory Test (40% of WA3): Topic of Electronics (20 marks test) Project Work (Coursework - 60% of WA3): Development of Idea and Using Mock-up to design 2
Mathematics (NA)	Week 8	Chapter 5: Congruence and Similarity Chapter 6: Coordinate Geometry Chapter 7: Functions and Graphs
Mathematics (Exp)	Week 8	Chapter 6: Further Trigonometry Chapter 7: Applications of Trigonometry Chapter 8: Arc Length, Area of Sector and Radian Measure
History Elective	Week 8	Structured Essay Question and inference why
Geography Elective	Week 8	Topic:Tectonics
Science (Chemistry) (NA)	Week 8	Chapter 6: Chemical Formulae and Equation Writing Chapter 7: Mole Concept and Stoichiometry Chapter 8: Acid Reactions
Science (Chemistry) (Exp)	Week 8	Chapter 6: Chemical Formula and Equation Chapter 7: Mole Concept and Stoichiometry Chapter 8: Acid Reactions and pH indicators
Art	Project Work (submission by Week 8)	Preparatory studies (100 marks): Research and developmental studies: 15 marks Exploration of ideas: 15 marks Technical skills: 25 marks Aesthetics qualities: 25 marks Personal engagement: 20 marks

Sec 3 Normal Technical WA3 Schedule and Scope

Subject	Term 3 Schedule	Scope
Basic Mother Tongue Language	Week 6	BCL: Email and Vocabulary BML: Comprehension and Email BTL: Email and Vocabulary
Science (Physics) (NA)	Week 7	Chapter 6: Energy Chapter 7: KPT Chapter 8: Thermal processes
Mathematics	Week 8	Chapter 5: Arc Lengths and Sector Areas Chapter 6: Pyramids, Cones And Spheres Chapter7: Cumulative Frequency
Science	Week 8	Chapter 5 : Sources of Food Chapter 6 : Food Chemistry
Science (Chemistry) (NA)	Week 8	Chapter 6: Chemical Formulae and Equation Writing Chapter 7: Mole Concept and Stoichiometry Chapter 8: Acid Reactions
Design & Technology	Theory Test: Week 8 Project Work (By Week 8)	Theory Test (30% of WA3): Topic of Electronics (20 marks test) Project Work (Coursework- 70% of WA3): Development of Idea and Using Mock-up to design 2
Elements of Business Skills	Week 8	Chapter 4 Marketing Mix
Computer Applications	Week 8	Practical WA : Topic : Spreadsheet application (SST)
English Language	Week 8	Spotlight project