## Juying Secondary School SEC 4/5 MID-YEAR EXAMINATION 2022

## TOPICS FOR ASSESSMENT



SECONDARY 4 NO SUBJECT	PRMAL (TECHNICAL) TOPICS / COMPONENT	FORMAT / DURATION
SOBJECT -	N Level:	P1: 50min
BCL	P1: Cloze Passages, Comprehension (MCQ) & Visual Text (Q&A)	P2 Oral 15min P2: LC 30min
BML	P2: LC  N Level Format. (Unit 1 - 4) P1: Vocabulary, Grammar, Comprehension P2: LC P3: Oral (Reading & Conversation)	P1: 50 min P2: Approx 40 min
CL (OOS)	P1: Chart (reducing & Conversation)  N Level: P1: Email & Essay Writing P2: Cloze Passage, Comprehension (MCQ) & Comprehension (Q&A) P3: LC	P1: 2hr P2: 1hr 30min P3: LC 30min P3 Oral 15min
EBS	Chapters 1 to 6	1 hour 30 min
EL	Paper 1 & 2 (All text types and corresponding questions/skills will be examined) Paper 3 Listening Comprehension	P1: 1 hr 15 min P2: 1 hr 20 min P3: 45 min
EL (OOS)	Paper 1 & 2 (All text types and corresponding questions/skills will be examined) Paper 3 Listening Comprehension	<b>P1</b> : 1 hr 50 min <b>P2</b> : 1 hr 50 min <b>P3</b> : 50 min
MA	All topics in Sec 4 Textbook including the Revisions, less Constructions of Triangles, Quadrilaterals, Angle Bisector, Perpendicular Bisector.	P1: 1 hr 30 min P2: 1 hr 30 min
MA (OOS)	All Sec 1 - 4 topics in the NA syllabus <b>except</b> the following TYS topics:  1.2 HCF, LCM, Square Root, Cube Root 1.8 Number Patterns 5.6 Properties of Circles 5.7 Construction	P1: 1 hr 30 min P2: 1 hr 30 min
ML (OOS)	N Level: P1: Email & Essay Writing P2: Affixes, Proverbs, Cloze Passage, Comprehension (MCQ) & Comprehension (Q&A) P3: LC P4: Oral (Reading and Conversation)	P1: 2hr P2: 1hr 30min P3: LC 30min P4: Oral 15min (7/4/22)
MR	P1: Theory (MCQ) Chapter 1: Mobile Robots Chapter 2: Basic Electricity Chapter 3: Basic Electronics Chapter 4: Digital Electronics Chapter 5: Design Chapter 6: Input and Output Devices Chapter 7: SImple Mechanisms Chapter 8: Materials and Practical Processes Chapter 9: Prototyping and Troubleshooting P3: Practical	P1:1 hr P3: 2 hr
SC(PHY) OOS	Chapter 1: Measurements Chapter 2: Kinematics Chapter 3: Dynamics Chapter 4: Mass, Weight & Density Chapter 5: Turning Effect of Forces (Moments) Chapter 6: Pressure Chapter 7: Energy Chapter 11: General Wave Properties Chapter 12: EM Waves Chapter 13: Sound Chapter 14: Current Electricity Chapter 15: D.C. Circuits	P1 & P2: 1h 15min
SCI	BOOK 5 Chapter 6: Sources of Food Chapter 7: Food Chemistry Chapter 8: Food Health and Safety  BOOK 6 Chapter 9: Digestion Chapter 10: Breathing	Paper 1: 1h (40 MCQs) Paper 2: 1h 15 min (Structured Qns)
SCI(CHEM) (OOS)	Chapter 10: Breathing Chapter 1: Kinetic Particle Theory Chapter 2: Measurements Chapter 3: Separation and Purification Chapter 4: Elements, Compounds and Mixtures Chapter 5: Atomic Structure Chapter 6: Chemical Bonding Chapter 7: Writing Chemical Equations Chapter 8: Chemical Calculations Chapter 9: Acids and Bases Chapter 10: Salts Chapter 11: Metals Chapter 12: The Periodic Table Chapter 14: Introduction to organic chemistry Chapter 15: Alkanes and Alkenes	P1 & P2: 1h 15min