

Exam Portions and schedule (Grade: 11)

2022/2023

Subject	Exam Date	Duration	Portion / Topics	Resources		
				Worksheets (Code/Title)	Textbook	
					Lesson/Activity	Page
BIOLOGY	SUN,4/6/2023	7:30-9:30	Chapter 2 Lesson 2.7 (DNA replication, transcription and translation) Lesson 2.8 (Cell respiration) Lesson 2.9 (Photosynthesis) Chapter 3 Lesson 3.1 (Genes)		PPT Google classroom	105-111 122-128 129-138 141-148
PHYSICS			Circular motion Law of gravitation Fields at work: Field strength Field lines Fields due to a single point charge Potential at a point. Forces and inverse square law behaviour	All practice worksheets	PPT Google classroom	245-260 391-402 406-420

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ECONOMICS			Price elasticity of demand page 78. Market efficiency page 66-69 Tax incidence and linear function page 104 - 106 Production theory 152-157 Perfect competition 176 -180 Monopoly 196 -200	Learner's activities Notebooks	PPT Google classroom	78 66-69 104-106 152-157 176-180 196-200
English	MON,5/6/2023		Personal blog -Email writing - reading comprehension -Subject-verb agreement - Reported Speech -past perfect - punctuation			
MATH	WED,7/6/2023		Chapter 11: Relationships in space (geometry and trigonometry in 2d and 3d) Surface area and volume of Pyramid, Cone and Sphere. Page 471 – 474	All practice worksheets	PPT Google classroom Video lessons	

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			- Trigonometric ratios (Sine, Cosine and Tangent). Page 475 – 479 - Angles of elevation and depression. Page 480 – 481 - The area of a triangle. Page 482 – 484 - The sine rules. Page 484 – 487 - The cosine rules. Page 489 - 492 Chapter 12: Periodic relationships (trigonometric functions) - Converting between degrees and radians. Page 510 – 511 - Sectors and segments. Page 511 – 513 - Trigonometric ratios in the unit circle. Page 513 – 517 - Trigonometric Identities and equations. Page 517 – 522 - Trigonometric functions. Page 523 – 529 Prerequisite			

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			Chapter 9: Representing Equivalent Quantities (Exponents) - Laws of exponents. Page 396 – 400 - Exponential Equations. Page 400 - 401			
ARABIC	THU,8/6/2023		القراءة: - تحليل نصٍّ خارجي في أدب الرحلة. القضايا البلاغية: - الطباق والمقابلة. التعبير الكتابي: - كتابة نصٍّ حجاجيٍّ بالسرود والوصف في أدب الرحلة. - كتابة رسالة حجاجية.			
CHEMISTRY	SUN, 11/6/2023		CHEMICAL BONDING AND :Unit 4 STRUCTURE - Ionic bonding and structure. Page 140 to 148 - Covalent bonding. Page 148 – 154 - Covalent structure. Page 155 – 172	Learner's activities Notebooks Past SL IB questions	PPT slides on GCR Video lessons on scope and sequence Past SL-IB questions on scope and sequence	

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			- Intermolecular forces. Page 173– 181 - Metallic bonding. Page 181 – 184 Unit 10: Organic Chemistry 10.1: Fundamentals of organic chemistry Page 464 - 477			
COMPUTER SCIENCE			Computer Organization :Topic 2 Binary Representation 2.1.9 Data Representation 2.1.10 Simple Logic Gates 2.1.13- 2.1.11 Object-Oriented :Topic D Programming D.1 Object as a Programming Concept The general nature of - D.1.10 - D.1.1 an object D.1.2 Distinguish between object and instantiation D.1.3 & D.1.4 UML Diagrams D.1.5 Process of decomposition Relationships - D.1.6	Core Computer Science for the IB Diploma Program	Google classroom assignments https://ib.compscihub.net/	Page No - 120 86 - 310 291

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			Need to reduce dependencies - D.1.7 Datatypes and data - D.1.10 - D.1.8 passed as parameters			
ENV.SCIENCE	TUE,13/6/2023		food production ,Unit 4 Water systems and society Lesson 4.1 introduction to water systems Lesson 4.2 access to fresh water Lesson 4.3 aquatic food production system Lesson 4.4 water pollution	All practice worksheets completed in term 3	Lesson PowerPoint posted in GCR Work done in notebook Assignments uploaded in GCR	pages 198- 206 207- 213 214- 226 227- 235
BUSINESS			Unit 1.4 Stakeholders Internal and External :Topics Stakeholders and stakeholder map Unit 2.3 Leadership & management	All case studies discussed in the class	PPT uploaded in google class Room	Page 61

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[illegible]

As assured with the Heads of Departments

- ✓ All Content has been discussed with students before upload.
- ✓ All complex lessons have been summarized for students, and revised again.
- ✓ All students are familiar and trained enough on the exam activities.