



Grade 12 Life Sciences: 2023 Pacesetter & Program of Assessment, FINAL

*It is mandatory for the teacher to complete actual dates and signature as he/she covers content and daily assessment.

Date	Week	Strand	Topic	TERM 1 Content	INFORMAL ASSESSMENT (Daily Assessments-Class and/or Home Work)	Defn. Started-Completed	Signature	
11 – 15/01	1	Life at Molecular Cellular & Tissue level	DNA: The code of Life P 2: 27 Marks	DNA: Introduction, location, Structure & Function, chromosomes.	☐ Structure of nucleus ☐ Differences between rDNA & mDNA ☐ Diagrams of Nucleotide and DNA & Functions of DNA			
16 – 20/01	2			Replication of DNA, its significance and DNA proofing	☐ DNA replication, and Significance of DNA replication ☐ DNA proofing, uses and errors (for & against)			
23 – 27/01	3			RNA: Types, location, structure, Genetic coding, Transcription and translation, Mutation	☐ Types, location & Structure of RNA ☐ Protein synthesis & Gene mutation ☐ Similarities and differences - RNA & DNA.			
50 MARKS INFORMAL TEST ONE (BOOK OR BIKES: 27 JANUARY 2023) (Week 1 – 3)								
30/01 – 05/02	4		Meiosis P 2: 21 Marks	Process of meiosis (purpose, importance, genetic variation,	☐ Structure- Cell, chromosome & chromosome's ☐ Review mitosis process & Karyotype-Male and Female ☐ Process of meiosis(Events of various phase's)			
06 – 10/02	5			Consequences of meiosis, Chromosomal mutation, Similarities and differences between mitosis and meiosis	☐ Importance of meiosis ☐ Abnormal meiosis and consequences ☐ Similarities and differences between Meiosis I & II Meiosis & Mitosis			
50 MARKS INFORMAL TEST TWO (BIOLOGY: 30 FEBRUARY 2023) (Week 4 & 5)								
SEIA TASK 1: 40 MARKS FORMAL PRACTICAL TASK 1: 16 FEBRUARY 2023 (Week 1 – 5)								
13 – 17/02	6		Life Processes in Plants and Animals	Reproduction: Div/Rep Strategies P 1: 8Marks) Human Rep. (P 1: 41Marks)	Diversity of reproductive strategies	☐ Activities on reproductive strategies		
20 – 24/02	7				Human reproduction Gametogenesis	☐ Role of mitosis, meiosis & fertilization ☐ Structure and functions of male & female reproductive organs ☐ Role of testosterone and oestrogen during puberty & changes ☐ Gametogenesis: process & structure of ovum & sperm		
27/02 – 05/03	8	Menstrual cycle			☐ Menstrual cycle-graphical rep and diagram ☐ Hormonal control of the menstrual cycle ☐ Negative feedback mechanism involving PSH and Progesterone			
06 – 10/03	9	Fertilisation to Birth			☐ Fertilisation, Development of zygote and implantation ☐ Gestation: role of progesterone & oestrogen ☐ Structure and function of parts of embryo/fetus			

14 Grade 12 Mathematics Pacesetter

IM Harris



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