



## REVISED PROGRAM OF ASSESSMENT – 2020

### LIFE SCIENCES - Grade 12

TERM	Task number	Type of Task	Topic/s tested	Maximum marks	Planned Date	Actual Date
1	1	Practical				
	2	March Controlled Test				
2	3	Test				
3	4	Test				
	5	Trial Examination P1				
		Trial Examination P2				

MONITORING BY HOD	TERM 1	TERM 2	TERM 3
Comments			
Date			
Signature			



### Revised Composition of SBA components for Grade 12 - 2020

TERM	Task	Weighting (% of SBA)	% of Reporting mark per term
1	Practical 30 marks	20	25
	Test 60 marks: 1 hr	10	75
2	Test 60 marks Duration: 1 hr	10	100
3	Test 60 marks Duration: 1 hr	10	25
	Preparatory Examination P1 (150 marks) – 2 ½ hrs & P2 (150 marks) – 2 ½ hrs	50	75
	<b>Total</b>	<b>100</b>	



## REVISED SCOPE OF COMMON TESTS – Grade 12: 2020

### TERM 1

MARCH TEST	
<b>GRADE</b>	<b>12 Life Sciences</b>
<b>PAPER</b>	<b>ONE PAPER ONLY</b>
<b>DURATION OF THE PAPER</b>	<b>1 HOUR</b>
<b>TOTAL MARKS</b>	<b>60</b>
<b>NUMBER OF QUESTIONS</b>	<b>4</b>
<b>QUESTION PAPER FORMAT</b>	SECTION A: Objective Questions: [10 marks] SECTION B: Short Questions: 15 + 15 = [30 marks] SECTION C: Unstructured Mini Essay: [20 marks]
EXPECTED WORK COVERAGE/TOPICS	
1. DNA, RNA and Protein Synthesis	
2. Meiosis	
3. Diversity of Reproductive Strategies	
4. Human Reproduction	

### TERM 2

JUNE TEST	
<b>GRADE</b>	<b>12 Life Sciences</b>
<b>PAPER</b>	<b>ONE PAPER ONLY</b>
<b>DURATION OF THE PAPER</b>	<b>1 HOUR</b>
<b>TOTAL MARKS</b>	<b>60</b>
<b>NUMBER OF QUESTIONS</b>	<b>4</b>
<b>QUESTION PAPER FORMAT</b>	SECTION A: Objective Questions: [10 marks] SECTION B: Short questions: 15 + 15 = [30 marks] SECTION C: Unstructured Mini Essay: [20 marks]  NOTE: Essay to be included in this test if no essay is to be included in the test for Term 3
EXPECTED WORK COVERAGE/TOPIC	
1. Genetics and Inheritance	

**NOTE: An essay must be included in EITHER the test for Term 2 OR the test for Term 3**



**TERM 3**

<b>TEST</b>	
<b>GRADE</b>	<b>12 Life Sciences</b>
<b>PAPER</b>	<b>ONE PAPER ONLY</b>
<b>DURATION OF THE PAPER</b>	<b>1 HOUR</b>
<b>TOTAL MARKS</b>	<b>60</b>
<b>NUMBER OF QUESTIONS</b>	<b>4</b>
<b>QUESTION PAPER FORMAT</b>	SECTION A: Objective Questions: [10 marks] SECTION B: Short Questions: 15 + 15 = [30 marks] SECTION C: Unstructured Mini Essay: [20 marks]  NOTE: Essay to be included in this test if no essay was included in the test for Term 2
<b>EXPECTED WORK COVERAGE/TOPICS</b>	
1. Human Endocrine System	
2. Homeostasis in Humans	
3. Responding to the Environment (Plants)	

<b>SEPTEMBER PREPARATORY EXAMINATION</b>	
<b>PAPER</b>	<b>ONE</b>
<b>DURATION OF THE PAPER</b>	<b>2 ½ HOURS</b>
<b>TOTAL MARKS</b>	<b>150</b>
<b>NUMBER OF QUESTIONS</b>	<b>4</b>
<b>QUESTION PAPER FORMAT</b>	SECTION A: Objective Questions: [50 marks] SECTION B: Short questions: 40 + 40 = [80 marks] SECTION C: Unstructured Mini Essay: [20 marks]
<b>EXPECTED WORK COVERAGE/TOPICS</b>	
1. Meiosis	
2. Reproduction in Vertebrates	
3. Human Reproduction	
4. Responding to the Environment (Humans)	
5. Human Endocrine System	
6. Homeostasis in Humans	
7. Responding to the Environment (Plants)	
<b>PAPER</b>	<b>TWO</b>
<b>DURATION OF THE PAPER</b>	<b>2 ½ HOURS</b>
<b>TOTAL MARKS</b>	<b>150</b>
<b>NUMBER OF QUESTIONS</b>	<b>4</b>
<b>QUESTION PAPER FORMAT</b>	SECTION A: Objective Questions: [50 marks] SECTION B: Short questions: 40 + 40 = [80 marks] SECTION C: Unstructured Mini Essay: [20 marks]
<b>EXPECTED WORK COVERAGE/TOPICS</b>	
1. DNA: Code of Life	
2. Meiosis	
3. Genetics and Inheritance	
4. General Evolution	