

# BIOLOGY 12

## TABLE OF SPECIFICATIONS FOR THE PROVINCIAL EXAMINATION

CURRICULUM		COGNITIVE LEVEL			
ORGANIZERS	SUB-ORGANIZERS	Knowledge	Understanding and Application	Higher Mental Processes	TOTAL %
<b>Cell Biology</b>	B1 Cell Structure	←———— 6% —————→			18
	B2, 3, 4 Cell Compounds / Biological Molecules	←———— 8% —————→			
	B5, 6 DNA Replication	←———— 4% —————→			
<b>Processes of Science Cell Biology</b>	A2 Scientific Method	←———— 7% —————→			18
	B11 Enzymes	←———— 4% —————→			
	B7, 8 Protein Synthesis	←———— 7% —————→			
	B9, 10 Transport Across Cell Membrane	←———— 7% —————→			
<b>Human Biology</b>	C1, 2 Digestive System	←———— 10% —————→			64
	C3, 4, 5, 6, 7 Circulatory System	←———— 14% —————→			
	C8, 9, 10 Respiratory System	←———— 8% —————→			
	C11, 12 Nervous System	←———— 11% —————→			
	C13 Urinary System	←———— 10% —————→			
	C14, 15 Reproductive System	←———— 11% —————→			
<b>TOTAL %</b>		22	58	20	100

The values in this table are approximate and may fluctuate.

Examination configuration: 74% in multiple-choice format  
26% in written-response format

### Acknowledgement

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