World Geography 3202 – Outcome Report, June 2014

Curricular Content Area	Question Distribution by Reporting Category				
	Knowledge	Application	Integration		
Unit 1 Land Forms and Water Forms	1,2,3,4,6,7	5,8,9,63,64	65		
Unit 2 World Climate Patterns	12,14,15,16,17,18	10,11,13			
Unit 3 Ecosystems	20,21	19,22,59			
Unit 4 Primary Resource Activities	23,24,25,27,28,31	26,29,30,32			
Unit 5 Secondary and Tertiary Activities	33,35,37,39,40,41,44	34,36,38,42,60,66,67	68		
Unit 6 Population Distribution and Growth	44,45,46,47,48,49	43,50,61,69	70		
Unit 7 Settlement and Urbanization	51,52,53,54,56	55,57,58,62,71	72		

Part 1 – Multiple Choice: 50%

Question	Outcome	Level	Curricular Concept	
1.	116	Knowledge	How forces create faults	
2.	119	Knowledge	Characteristics of three types of volcanos	
3.	123	Knowledge	Interactions that result in chemical weathering	
4.	135	Knowledge	Characteristics of the three types of deltas	
5.	133	Application	Evidence to determine the life cycle stage of a river	
6.	132	Knowledge	Lateral vs. vertical erosion of a river	
7.	151	Knowledge	Definition of a spit	
8.	153	Application	Characteristics of sea caves, arches and stacks	
9.	142	Application	How a drumlin can provide evidence for movement of a glacier	
10.	222	Application	Generalization of temperature decrease from low to high latitudes	
11.	237	Application	Characteristics of three types of rainfall	
12.	241	Knowledge	Definition and characteristics of an ocean current	
13.	263	Application	Temperature and precipitation related to elevation (i.e. orographic rainfall)	
14.	232	Knowledge	Conditions producing land and sea breezes	
15.	214	Knowledge	Type of season related to position of Earth	
16.	212	Knowledge	Relationship of temperature range to cloud cover conditions	
17.	254	Knowledge	Conditions that create winter and summer monsoons	
18.	233	Knowledge	Coriolis effect	
19.	354	application	Human's value position on an environmental issue	
20.	312	knowledge	Characteristics of food chain and food web	
21.	331	knowledge	Identify an ecosystem based on general characteristics	
22.	342	application	Soil texture graph	
23.	422	knowledge	Natural inputs in farming operations	
24.	461	knowledge	Difference between clear cutting and selective cutting	
25.	423	knowledge	Inputs in farming operations	
26.	444	application	Types of agriculture based on climatic conditions	
27.	442	knowledge	Criteria distinguishing intensive and extensive farming	
28.	441	knowledge	Criteria distinguishing subsistence and commercial farming	
29.	463	application	Major threats to forest resources	
30.	436	application	Factors affecting the viability of the off-shore oil industry	
31.	452	knowledge	Techniques and steps to locating offshore oil and gas reserves	
32.	475	application	Impact of fishing methods on the environment	
33.	552	knowledge	Examples of occupations within categories of service activities	
34.	522/524	application	Analyze a manufacturing operation to classify it based on the characteristics of labour intensive, capital intensive, light and heavy industries	
35.	534	knowledge	Advantages of agglomerating tendency	
36.	533	application	Influences of weight-gain and weight-loss production on the location of an industry	
37.	553	knowledge	Contrast private tertiary activity and public tertiary activity	
38.	584	application	Relate employment structure to level of economic development	
39.	554	knowledge	Characteristics of the quaternary sector	
40.	571	knowledge	Importance of tertiary activities (advantages and disadvantages)	
41.	581	knowledge	Gross national product	
42.	586	application	Determine level of economic development of a country based on social and economic indicators	
43.	643	application	Express actual change in mathematical terms	
44.	612	knowledge	Population density as an inaccurate indicator of population distribution	
45.	621	knowledge	Compare absolute population growth and population growth rate	
46.	651	knowledge	Push factor, pull factor, repel factor and intervening obstacles	
47.	655	knowledge	Economic impact of immigration and emigration	
48.	641	knowledge	Migration, immigration and emigration	
49.	661	knowledge	Census	
50.	638	application	Calculate dependency ratio	
51.	712	knowledge	Contrast low and high areas of density	
52.	761/763	knowledge	Characteristics of land use zones in a city	
53.	721	knowledge	Characteristics of compact, loose-knit and linear settlements	
54.	732	knowledge	Characteristics of settlement type shapes	
55.	751	application	Urbanization	
56.	758	knowledge	Conditions determining primate or rank-size arrangements	
57.	773	application	Contrast living conditions of a developed city with a developing city	
58.	756	knowledge	Conditions that lead to a metropolis and a megalopolis	

Question	Outcome	Level	Curricular Concept	Value
59.	323	application	Impact of toxic levels on food pyramid.	4%
60.	542	application	Industrialized areas and impacts	4%
61.	613	application	Patterns in distribution of population on Earth's surface	4%
62.	733	application	Factors that gave rise to a particular type of settlement site	4%
63.	162/133	application	Physical characteristics of a river and flooding	4%
64.	161/133	application	Hazards related to river flooding	4%
65.	165	integration	Threats posed by landforms and water forms	6%
66.	561	application	Factors impacting a service industry	4%
67.	564	application	Impact of mass communication on service industry	4%
68.	574	integration	Social and economic impact of developments in the quaternary sector	6%
69.	633/625	application	Classify population pyramids; explain changes in the shape of population pyramids	4%
70.	627	integration	Viewpoint on population growth	6%
71.	754	application	Rates of urban growth in developed and developing countries	4%
72.	774	integration	Strategies for improving quality of life in cities in various regions of the world	6%

Part 2 – Constructed Response: 50%