

Revision Checklist – Paper 2 (Human Geography)
Section 3 Option C: Resource Security

Topic		Notes	😊	😐	😞
Resource development					
1.1	Concept of a resource				
1.2	Resource classification				
1.3	The resource frontier				
1.4	Resource peak				
Natural resource issues					
2.1	Global patterns of energy and ore minerals				
2.2	Global patterns of water availability				
2.3	The geopolitics of energy, ore mineral and water				
Water security					
3.1	Sources of water				
3.2	Relationship of water supply to physical geography				
3.3	Strategies to increase water supply				
3.4	Environmental impacts of a water supply scheme				
3.5	Strategies to manage water consumption				
3.6	Sustainability issues related to water management				
3.7	Water conflicts				
Energy security					
4.1	Sources of energy				
4.2	Relationship of energy supply to physical geography				
4.3	Energy supplies in a globalising world				
4.4	Environmental impacts of energy resource exploitation				
4.5	Strategies to increase energy supply				
4.6	Strategies to manage energy consumption				
4.7	Sustainability issues regarding energy production				
Mineral security					
5.1	Sources of a specified ore				
5.2	Physical geographic issues regarding ore occurrence				
5.3	Environmental impacts of a major mineral extraction				
5.4	Sustainability issues associated with ore extraction				
Resource futures					
6.1	Alternative energy futures				
6.2	Alternative water futures				
6.3	Alternative mineral ore futures				
Case Studies					
7.1	Energy, water or mineral issues at a local scale				
7.2	Physical environment impacts on a resource				

