

UNIVERSITI SAINS MALAYSIA

First Semester Examination  
Academic Session 2012/2013

January 2013

**SBU304E - Environment, Natural Resources and Development**  
***[Alam Sekitar, Sumber Asli dan Pembangunan]***

Duration: [3 hours]

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Please make sure that this examination paper comprises **THREE** printed pages before you begin this examination.

*Sila pastikan bahawa kertas peperiksaan ini mengandungi **TIGA** muka surat yang bercetak sebelum anda memulakan peperiksaan ini.*

Answer any **THREE (3)** questions. Please answer **One (1)** question from each section.  
Jawab **TIGA (3)** soalan. Pilih **SATU (1)** soalan dari setiap bahagian.

All answers must be written in the examination book which is given to you. Please make sure that the whole question set of this examination is handed back to the chief invigilator at the end of the examination.

*Semua jawapan hendaklah ditulis dalam buku jawapan yang diberikan kepada anda. Tolong pastikan keseluruhan soalan peperiksaan ini diserahkan kembali kepada ketua pengawas pada akhir peperiksaan]*

In the event of any discrepancies in the examination questions, the English version shall be used.

*Sekiranya terdapat sebarang percanggahan pada soalan peperiksaan, versi Bahasa Inggeris hendaklah diguna pakai.*

**Section A. Bahagian A**

1. What is sustainable development? Discuss the four models of sustainable development.

*Apakah maksud pembangunan lestari? Bincangkan empat model pembangunan lestari.*

[100 marks/ 100 markah]

2. What is cultural capital? Discuss the role of cultural capital in sustainable development strategies.

*Apakah maksud modal budaya? Bincangkan peranan modal budaya dalam strategi pembangunan lestari.*

[100 marks/ 100 markah]

**Section B. Bahagian B**

3. Discuss the impacts of population growth on environment.

*Bincangkan impak/kesan pertumbuhan penduduk kepada alam sekitar.*

[100 marks/ 100 markah]

4. Discuss an Action Plan to inculcate awareness among the people on the importance of protecting the environment. Choose one program as an example.

*Bincangkan satu Pelan Tindakan untuk menerapkan kefahaman masyarakat terhadap pentingnya menjaga Alam Sekitar. Pilih satu program sebagai contoh.*

[100 marks/ 100 markah]

**Section C. *Bahagian C***

5. In the book written by Herve Kempf, “How The Rich are Destroying the Earth” ((translated) Leslie Thatcher, 2008) conspicuous consumption is identified as the factor that has created environmental degradation. Discuss this perspective critically.

*Dalam buku yang di tulis oleh Herve Kempf, “How the Rich are Destroying The Earth” ((terjemahan) Leslie Thatcher, 2008) kepenggunaan berleluasa di kenal pasti sebagai faktor yang merosakkan alam sekitar. Bincangkan pernyataan ini secara kritis.*

[100 marks/ 100 markah]

6. Explain how a reduction in poverty can promote environmental protection.

*Jelaskan bagaimana pengurangan kemiskinan boleh meningkatkan pemeliharaan alam sekitar.*

[100 marks/ 100 markah]