Ujian 12 UASA

BAB 9

Bumi
Earth

Tarikh : _____

Skor /21

Bahagian A

1. Antara padanan berikut, yang manakah benar? SK 9.1
Which of the following is correctly matched?

	Sistem Bumi *Earth system*	Penerangan *Explanation*
A	Hidrosfera *Hydrosphere*	Zon air di permukaan Bumi, termasuklah lautan, sungai, air bawah tanah, ais dan wap air. *Water zone on the Earth surface, including the oceans, rivers, underground water, ice and water vapour.*
B	Atmosfera *Atmosphere*	Zon batu dan tanah. *Rocks and soils zone.*
C	Biosfera *Biosphere*	Zon udara tebal yang meliputi permukaan Bumi. *Thick air zone covering the Earth surface.*
D	Geosfera *Geosphere*	Zon hidupan yang mengandungi manusia, tumbuh-tumbuhan dan haiwan. *Life zone containing human, plants and animals.*

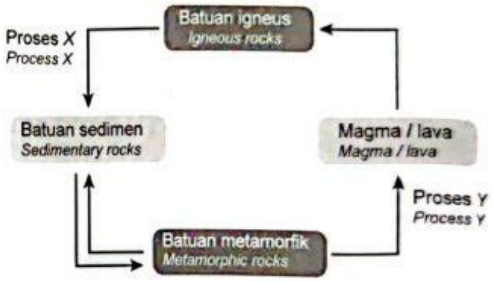
2. Maklumat berikut menerangkan ciri-ciri suatu zon di dalam atmosfera. SK 9.1
The following information describes the characteristics of a zone in the atmosphere.

- Lapisan tidak berawan.
  A layer with no cloud.
- Sesuai untuk perjalanan kapal terbang disebabkan keadaan udara yang stabil.
  Suitable for airplane flights due to the stable air condition.

Antara zon berikut, yang manakah mempunyai ciri-ciri di atas?
Which zone has the above characteristics?

A Eksosfera
Exosphere
B Mesosfera
Mesosphere
C Termosfera
Thermosphere
D Stratosfera
Stratosphere

3. Rajah 1 menunjukkan kitar batu. SK 9.2
Diagram 1 shows the rock cycle.



Rajah 1 / *Diagram 1*

Apakah proses *X* dan *Y*?
What are processes X and Y?

	Proses *X* *Process X*	Proses *Y* *Process Y*
A	Peleburan *Melting*	Luluhawa dan hakisan *Weathering and erosion*

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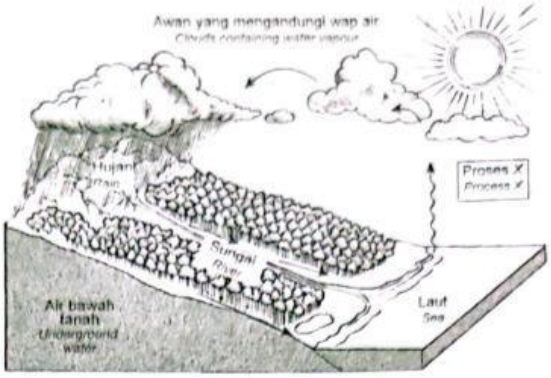
B	Penyejukan *Cooling*	Haba dan tekanan *Heat and pressure*
C	Luluhawa dan hakisan *Weathering and erosion*	Peleburan *Melting*
D	Haba dan tekanan *Heat and pressure*	Penyejukan *Cooling*

4. Antara geobencana berikut, yang manakah berpunca daripada perubahan cuaca atau iklim? SK 9.4
Which of the following geohazard phenomena is caused by the change in weather or climate?
A Pemanasan global
Global warming
B Tsunami
Tsunami
C Gempa bumi
Earthquake
D Tanah runtuh
Landslide

5. Rajah 2 menunjukkan proses-proses dalam kitar air. SK 9.1
Diagram 2 shows the processes in the water cycle.



Rajah 2 / *Diagram 2*

Apakah proses *X*?
What is process X?
A Kondensasi / *Condensation*
B Penyejatan / *Evaporation*
C Pemejalwapan / *Sublimation*
D Peleburan / *Melting*

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