جامعة دمشق كلية العلوم قسم الجيولوجيا

# أسنلة امندان مقرر اللغة الإنكليزية لطلاب السنة الثالثة (جت) للعام الدراسي 2024-2024 الفصل الأول

1- Define the following terms: 20m
Weathering- Deep geological storage of Co<sub>2</sub> - Greenhouse gases Aftershocks earthquakes.

2- Translate the following paragraphs into Arabic: 40m

- In subduction zones, the plate boundary contact between the oceanic and continental plates generate very large, shallow earthquakes. Earthquakes occur in the crust or upper mantle, which ranges from the earth's surface to about 800 kilometers deep.
- Wildlife will respond to climate changes in different ways. Certain species might be able to adapt or migration to habitats with more suitable conditions. In extreme cases, species may face extinction.
- 3- What is the Arabic meaning of:
  Agriculture Evaporate Gravity Volcanic eruption.

 $20 \mathrm{m}$ 

4- Give two examples of land forms and the different ways it can be created:

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## أسنلة امتحان مقرر اللغة الإنكليزية لطلاب السنة الثالثة (جف) للعام الدراسي 2025-2024 الفصل الأول

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- 2- Translate the following paragraphs into Arabic: 40m
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## سلم تصحيح أسنلة امتحان مقرر اللغة الإنكليزية نطلاب السنة الثالثة للعام الدراسي 2024-2025 الفصل الأول

#### 1- Define the following terms:

20m

Weathering- is the wearing down or breaking of rocks while they are in place, it can biological chemical or physical.

Deep geological storage of Co<sub>2</sub> - co<sub>2</sub> is converted into a high

pressure, liquid – like form and injected directly into sedimentary rocks.

<u>Greenhouse gases  $-co_2$ </u>, methane, water vapour these gases trap solar radiation in the earth's atmosphere making the climate warmer.

Aftershocks earthquakes. Are smaller earthquakes that occur in the same general area during the days to years following a large event.

### 2- Translate the following paragraphs into Arabic:

 In subduction zones, the plate boundary contact between the oceanic and continental plates generate very large, shallow earthquakes. Earthquakes occur in the crust or upper mantle, which ranges from the earth's surface to about 800 kilometers deep.

في نطاقات الاندساس حدود الصفيحة تصل بين الصفاح المحيطية والقارية تحدث زلازل كبيرة جداً وسطحية قددت الزلازل في القشرة أو المعطف العلوي بعمق يتراوح بين سطح الأرض وحتى حوالي 0) كيلومتر.

 Wildlife will respond to climate changes in different ways. Certain species might be able to adapt or migration to habitats with more suitable conditions. In extreme cases, species may face extinction.

الحياة البرية سنستجيب للتغيرات المناخية بطرق مختلفة قد تون بعض الانواع قادرة على التكيف أو تهاجر إلى بينات مع ظروف ملائمة أكثر. في حالات قصوى ربما تواجه بعض الانواع الانتراض.



#### 3- What is the Arabic meaning of:

20m

Agriculture – Evaporate – Gravity – Volcanic eruption. نُوران البراكين - الجاذبية – تبخر – الزراعة

- 4- Give two examples of land forms and the different ways it can be created: 20m
  - sand dunes: wind
  - buttes: erosion weathering
  - valleys: moving glaciers
  - ocean trenches: plate is seduction beneath another
  - volcanic cones: from volcanic materials

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