

Course No: UNI 3316  
Course Title: Environmental  
Science  
Date: 10/09/ 2014  
No. of Questions: 5  
Time: 2:00 hours  
Using Calculator (Yes)

University of  
Palestine  
  
Final Exam  
Summer 2013/2014  
Total Grade: 60

Instructor Name: Dr. Hasan Hamouda  
Eng. Osama Othman  
Student No.: \_\_\_\_\_  
Student Name: \_\_\_\_\_  
College Name: \_\_\_\_\_  
Using Dictionary (/No)

**First Question**

**(20/60)**

What is the definition of the followings? (2 pt each)

1. Constructive margins
2. Sustainable development
3. Ecology
4. Environment
5. Biosphere
6. reflection coefficient
7. Photosynthesis
8. Volcanisms
9. Tsunami
10. Organic compounds

**Second Question**

**(24/60)**

Answer the following complete questions: (3 pt each)

1. What are the kinds of **Rocks**?
2. What are the **Physical and Social Environment** in Environmental Science?
3. What is the **major conclusion** of **The Global 2000 report**?
4. What are the **Ways to measurement the Earthquakes**?
5. What are the **Principles** of Sustainable development?
6. What are the **Ways**, in which **faults** can move?
7. What is the difference between **extrusive** and **intrusive rocks** ?
8. What are the **Food Web** ?

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**Third Question**

**(8/60)**

**List the following:**

- 1- The Domains of Environmental Science?
- 2- The factors, depends on which Earthquake Damage?
- 3- The important gases, which the Atmosphere composed?
- 4- The type of Pollutants and the Toxic Elements?

**fourth Question**

**(6/60)**

**Compare between the following**

- 1- Hydrosphere and Lithosphere layers
- 2- P waves and S waves
- 3- Mesosphere and Thermosphere

**fifth Question**

**(2/60)**

**Sketch**

- 1- The Layers of the Earth

**End of Questions  
Good Luck**