

REVIEW FOR MIDTERM 2

Name: \_\_\_\_\_

Class: \_\_\_\_\_

Part 1. Circle the best answer.

Example: The movement of weathered material is called \_\_\_\_\_.

☒ A. erosion

B. weathering

C. earthquake

1. It is any process that breaks rocks into smaller pieces.

A. erosion

B. weathering

C. landform

2. It is a large moving body of ice.

A. plateau

B. coast

C. glacier

3. It is a narrow area between hills or mountains.

A. volcano

B. valley

C. lake

4. It is an opening in Earth's crust.

A. hill

B. plateau

C. volcano

5. It is a plain that is higher than the land around it.

A. plateau

B. valley

C. mountain

6. It is a large natural stream of water.

A. lake

B. coast

C. river

7. It is a high place on Earth's surface, but not as high as a mountain.

A. plateau

B. hill

C. plain

8. It is a large, mostly flat area.

A. plain

B. valley

C. volcano

9. It is a land next to the ocean.

A. river

B. glacier

C. coast

10. It is the quick movement of very wet soil.

A. landslide

B. mudflow

C. rockslide

11. Are one-celled microorganisms that cause many diseases, like strep throat and food poisoning.

A. bacteria

B. fungi

C. virus

12. They are nonliving pathogens that are smaller than bacteria.

A. parasites

B. fungi

C. virus

13. It is a substance that can cause allergic reactions.

A. inhaler

B. toxin

C. allergen

14. It occurs when someone's immune system is too sensitive to something in the environment.

A. allergy

B. asthma

C. diabetes

15. It is a disease that causes your lung's airways to narrow.

A. allergy

B. asthma

C. diabetes

**Part 2. Read and complete each sentence with a word from the box.**

**Example:** A landform is a solid feature of Earth's crust.

|           |          |        |                 |
|-----------|----------|--------|-----------------|
| landform  | diabetes | ocean  | mosquitoes      |
| rockslide | crust    | brain  | hiker's disease |
| lake      | mountain | faults | landslide       |

1. During \_\_\_\_\_, rocks and dirt move rapidly down a slope.

2. The outer surface of Earth is a layer of rock called the \_\_\_\_\_.

3. Most earthquakes happen along \_\_\_\_\_, or large cracks in the crust.

4. A \_\_\_\_\_ forms when the flow of water slows enough to fill an area.

5. The \_\_\_\_\_ is the salt water that covers almost three-fourths of Earth's surface.

6. A \_\_\_\_\_ is a landform high above the land around it.

7. A \_\_\_\_\_ is the quick movement of rocks down a slope.

8. Malaria parasites can infect people bitten by infected \_\_\_\_\_.

9. Giardia causes \_\_\_\_\_ and usually infects humans if they drink unclean water.

10. People with \_\_\_\_\_ have a problem using the sugar in their blood.

11. Rabies is a serious disease that can attack the \_\_\_\_\_.

**Part 3. Write "True" or "False".**

**Example:** False Rivers, mountains, and oceans are bodies of water.

- \_\_\_\_\_ 1. Moving water cannot change the Earth's surface.
- \_\_\_\_\_ 2. Rivers and ocean waves can break apart rocks.
- \_\_\_\_\_ 3. Mountains can take millions of years to form.
- \_\_\_\_\_ 4. Magma that flows onto the Earth's surface is called lava.
- \_\_\_\_\_ 5. All organisms are pathogens.
- \_\_\_\_\_ 6. Some bacteria can attack your cells directly.
- \_\_\_\_\_ 7. Viruses are nonliving organisms.
- \_\_\_\_\_ 8. Viruses produce toxins that damage your cells.
- \_\_\_\_\_ 9. Fungi grow well in dark, warm, and moist areas of the body.
- \_\_\_\_\_ 10. The red blood cells in your blood make up your immune system.
- \_\_\_\_\_ 11. Noninfectious diseases can be passed from one person to another.
- \_\_\_\_\_ 12. An allergy is caused by your immune system being too sensitive.
- \_\_\_\_\_ 13. Allergies are never very serious.
- \_\_\_\_\_ 14. Asthma causes your airways to open up.
- \_\_\_\_\_ 15. Salmonella bacteria are very common in chickens.
- \_\_\_\_\_ 16. Some pathogens can live for a while outside of a person's body.
- \_\_\_\_\_ 17. Bodies of water are not another type of feature found on Earth's surface.

**Part 4. Mark (✓) the ways to conserve water.**

- ☐ Turn off the tap when you brush your teeth.
- ☐ Throw garbage into rivers and the oceans.
- ☐ Take long showers.
- ☐ Collect rainwater.
- ☐ Use a bucket for washing a bike or a car.
- ☐ Fix dripping leaks and taps in your house.

**Part 5. Read. Write weathering or erosion.**

- \_\_\_\_\_ 1. When it rains, water washes soil away from mountains.
- \_\_\_\_\_ 2. When rocks stay in water for a long time, they can break down or dissolve.

\_\_\_\_\_ 3. Water can get into rocks. If it freezes, it expands and breaks the rocks.

\_\_\_\_\_ 4. Ocean waves move sand and form shorelines.

**Part 6. Answer the questions.**

**A. Write 3 pathogens.**

*Example: virus*

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

**B. Write 2 allergens.**

*Example: pet dandruff*

1. \_\_\_\_\_

2. \_\_\_\_\_

**C. What is the difference between infectious and noninfectious diseases?**

Infectious diseases are diseases that \_\_\_\_\_

while noninfectious diseases are diseases that \_\_\_\_\_.

**D. What is the difference between Type 1 Diabetes and Type 2 Diabetes?**

Type 1 diabetes is a kind of diabetes that \_\_\_\_\_

and Type 2 diabetes is \_\_\_\_\_

\_\_\_\_\_.

**E. Write 2 ways you can get sick from a sick person**

*Example: When you touch a sick person.*

1. \_\_\_\_\_

2. \_\_\_\_\_

