ESS 100 (Stapleton) Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Climate Mapping Practice Test #1



Part 1: Multiple Choice. Complete the map on the right. Then answer the questions below. For most questions there is only one answer.

1. Which letter is in a high pressure belt?

 A B D I O R U

2. Which letter is in a low pressure belt?

 A B D I O R U

3. At which letter does the wind blow toward the northwest?

 A B D I O R U

4. At which two letters is there a cold current? **Pick two.**

 A G L U

5. Which letter(s) is(are) in a major rainforest?

 A B D I O R U

6. Which letter is in a major desert?

 A B D I O R U

7. Which two letters are in a coastal wet climate? **Pick two.**

 C H P T M K F

8. Which letter is in a wet climate caused by the rain shadow effect?

 D I O R

9. Which letter is in a dry climate caused by the rain shadow effect?

 D I O R

10. Which letter is in an area that can only be classified as a humid climate?

 C P F K M T

11. At which letter does the ocean current flow most directly toward the North Pole?

 A G L U

12. At which letter does the ocean current flow toward the east?

A G L U