**QUEST/TEST 4 STUDY GUIDE**

**Terms to define**

1. Epa
2. 2. Water Treatment
3. 3. Intertidal Zone
4. 4. Neritic Zone

5. Deep Zone

6. Phytoplankton

7. Continental Shelf

8. Continental Slope

9. Salinity

10. Eutrophication

11. Kelp Forest

12. Coral Reef

**Answer the following:**

13) List two unique characteristics of each ocean zone.

14) What’s another name for the Intertidal zone? What about the Deep zone?

15) List the seven water quality indicators.

16) What numbers are acidic on the pH scale? Which numbers are basic? Which substance is associated with a pH level of 7?

17) Explain the difference between zooplankton and phytoplankton.

18) Give one piece of technology used to measure the deep zone and one used to explore it.

19) Explain upwelling.

20) Where does salt in the sea come from?