

Directions: Choose the letter of the best answer. Write your answer on the blank.

_____1. This is the area where the center has low pressure compared to the surrounding area. The winds are swirling counterclockwise.

- A. High Pressure Area
- B. Low Pressure Area
- C. Northeast Monsoon
- D. Southwest Monsoon

_____2. What do you call the winds that are coming from the equatorial oceans that bring warm air and heavy rains?

- A. High Pressure Area
- B. Low Pressure Area
- C. Northeast Monsoon
- D. Southwest Monsoon

_____3. This is an area where the air pressure is high at the center compared to the area around it. The winds are swirling around in a clockwise direction.

- A. High Pressure Area
- B. Low Pressure Area
- C. Northeast Monsoon
- D. Southwest Monsoon

_____4. What do you call the air that is coming from the north part of the globe that brings cool and dry weather?

- A. High Pressure Area
- B. Low Pressure Area
- C. Northeast Monsoon
- D. Southwest Monsoon

_____5. This zone near the equator is formed when the air masses coming from the north meets the air masses coming from the south.

- A. Monsoon
- B. Intertropical Convergent Zone
- C. PAGASA
- D. Tropical Cyclone

Directions: Identify the different weather disturbances that are being described in each number.

_____ 1. The maximum wind speed near the center is greater than 200 kilometers per hour.

_____ 2. This is a tropical cyclone that originates in tropical oceans of Asia, particularly the Western Pacific Ocean.

_____ 3. The maximum wind speed near the center is 119 up to 200 kilometer per hour.

_____ 4. The maximum wind speed near the center is 65 up to 118 kilometer per hour.

_____ 5. The maximum wind speed near the center does not exceed 64 kilometer per hour.

Directions: Read the following precautionary measures. Identify whether you should do it before, during, or after a typhoon.

_____ 1. Check the roof of your house. Is there any hole that may cause leaks?

_____ 2. Stay in your house. Postpone any travel plan.

_____ 3. Prepare an emergency kit with flashlight, medicines, ready-to eat food and some clothes.

_____ 4. Repair all the damages in your house and replace them if needed.

_____ 5. Keep watch for warnings and plans regarding evacuation in your community.