

**King Fahd University of Petroleum and Minerals**

**University Diploma Programs**

**Electronic Equipment Maintenance**

**EET-029: Introduction to Communications**

**Quiz # 6**

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

**ID #:** \_\_\_\_\_

1. What is an elementary doublet?

2. What is meant by the gain of an antenna? Define the terms, directive gain and directivity or power gain.

3. What is a basic Marconi Antenna?