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**University of Salahaddin**

**College of Agriculture**

**Soil and Water Department**

**Subject: Environmental Pollution**

**Class: 3rd Stage**

**Time: 1 Hours**

**First Examination of 2end semester (2020-2021) First Trail**

**Q1/ A) Define Environmental pollution? And, write the main types of it?**

**B) What are the objectives of measuring concentration of air pollutant?**

**Q2/Explain in details the apparatus that used to measuring air pollution model (New Air Pollution Monitor PM2.5 Air Detector Dust Particle Counter HT-9600)?**

**Q3/ Answer bellow question:**

1. **Describe pollution and pollutants?**
2. **How to control air pollution?**

**Q4/ Complete the following blanks with correct answer (5 only)**

1. **-----------is a portable handheld air quality particle counting meter used to monitor particulate matter (PM) concentrations in the air.**
2. **Pollutants that causing air pollution include ---------, --------, ---------, ----------, ------.**
3. **----------- emitted from the combustion of fossil fuels like coal.**
4. **Acid rain is a reaction between----------- and -------------.**
5. **-----------** **is a very common element product from agriculture activities and is one of the most hazardous gases in the atmosphere that cause air pollution.**
6. **------------- is used for fixed-point observation and records both the time course and the mean concentration of air pollution.**

**Good Luck**

**Assist. Lecturer/ Muna Muhannad**