Name/English: \_\_Arive\_ Date: \_12th\_Setp \_\_\_\_\_\_

Course: GS 222\_\_\_\_\_\_ Professor: Arthur S. Abulencia

Reflection 1: Sampling Techniques and Instrumentation

**Learning Insights:**

**Definition of Terms :**

1. **Sampling:**

Is the process of selecting a representative group from the population under study.

1. **Target:**

The target population is the total group of individuals from which the sample might be drawn.

1. **Sampling Methods :**

Random sampling , stratified sampling,opportunity sampling ,systematic sampling,participants,

**Instruction Development:**

**Step1**: Definition and elaboration of the construct intended to be measured

**Step2:** Choice of measurement method

**Step3:** selecting and formulation items

**Step4:** scoring issues

**Step5:** pilot study/try out/validate

**Step6**: Filed-testing

**Step7** : administration of the survey instrument

**Types of Hypotheses:**

1.Include:

Research Hypotheses

Statistical Hypotheses

Substantive Hypotheses

2.Two criteria for good Hypotheses;

Hypotheses are statements about relationships between variable

Hypotheses carry clear implication for testing stated relationships