

PHS421

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1. _____ is used when the population is small, homogeneous, and readily available.

Systematic sampling

Multistage sampling

Cluster sampling

--->> Simple Random Sampling

2. If sampling of a population is not done randomly, it results in _____.

Error

--->> Bias

Confounding

Failure

3. When the population is not homogeneous, _____ type of sampling is done.

--->> Stratified random sampling

Multistage sampling

Cluster sampling

Simple Random Sampling

4. _____ derives its information from the whole sample and the sub sample.

Stratified random sampling

--->> Multistage sampling

Cluster sampling

Simple Random Sampling

5. A _____ will have its statistics almost equal to the parameters of the entire population.

Study

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Method

--->> Representative sample

6. _____ is the symbol for mean.

x

--->> $\bar{x}, \hat{\mu}$

$\bar{x}, \hat{\mu}$

p

7. This formular $\frac{\sum(x_i - \bar{x})^2}{n}$ is used to measure that _____.

Accuracy

Proportion

--->> Precision

Standard Deviation

8. _____ is any part of the population.

Data

Datum

--->> Sample

Figure

9. This symbol σ represents _____.

--->> Standard Deviation

Percentiles

Mode

Median

10. _____ presents representative characteristics of the samples which are subjective .

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Systematic sampling

Cluster sampling

--->> Purposive Sampling

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