

A note of the mid-term

The mid-term exam will be a short quiz of 45-minute duration. It will be comprised of multiple choice and short answer questions, all drawn from the class content covered in the lectures. One is not expected to memorise any complex formulae besides the basic ones such as determining the mean and standard deviation. A basic calculator may be helpful.

Here is a sample of questions.

1. _____ occurs when every member of a population has an equal chance of being selected for a sample.
 - a. Area probability sampling
 - b. Systematic sampling
 - c. Simple random sampling
 - d. Stratified random sampling

2. Using a simple diagram explain three types of topological relationships

3. List 3 cartographic elements of a map
