Assignment 6

The due date for submitting this assignment has passed.

As per our records, you have not submitted this assignment.

1) How many kinds of network elements are currently known in GIS?
   - 1
   - 2
   - 3
   - 4
   No, the answer is incorrect.
   Score: 0
   Accepted Answers: 1

2) ________ connect edges and facilitate navigation from one edge to another:
   - Edges
   - Junctions
   - Turns
   - None of the above
   No, the answer is incorrect.
   Score: 0
   Accepted Answers: None

3) The movement of people, transportation and distribution of services, and allocation of resources occurs through:
   - Geographic system
   - Geometric system
   - Geodetic system
   - Network system
   No, the answer is incorrect.
   Score: 0
   Accepted Answers: Network system

4) The determination of the shortest path between connected points or nodes within the network based on attribute values is often referred to as:
   - Route optimization
   - Potential optimization
   - Conditional optimization
   - Conceptual optimization
   No, the answer is incorrect.
   Score: 0
   Accepted Answers: Route optimization

5) Fleet management is based on?
   - Buffer analysis
   - Geometric analysis
   - Geodesic analysis
   - Network analysis
   No, the answer is incorrect.
   Score: 0
   Accepted Answers: Network analysis

6) In which analysis are four components a set of resources, location of resources, a destination and a set of constraints are usually considered:
   - Buffer analysis
   - Geometric analysis
   - Geodesic analysis
   - Network analysis
   No, the answer is incorrect.
   Score: 0
   Accepted Answers: Network analysis

7) The process of organizing data into group / categories according to shared qualities or characteristics is called as:
   - Modification
   - Classification
   - Standardization
   - Planning
   No, the answer is incorrect.
   Score: 0
   Accepted Answers: Classification

8) For attribute categorization, how many types are commonly used in GIS?
   - 1
   - 4
   - 6
   - 8
   No, the answer is incorrect.
   Score: 0
   Accepted Answers: 6

9) The method which each class contains the same number of features is known as:
   - Natural breaks
   - Quantile
   - Equal area
   - Standard Deviation
   No, the answer is incorrect.
   Score: 0
   Accepted Answers: Quantile

10) A class clustering method designed to determine the best arrangement of values into different classes:
    - Fracis’s optimization
    - John’s optimization
    - Jenks’ optimization
    - Francis optimization
    No, the answer is incorrect.
    Score: 0
    Accepted Answers: Jenks’ optimization

Due on 2021-03-03, 23:59 IST.