Assignment 3

The due date for submitting this assignment has passed.

As per our records you have not submitted this assignment.

Due on 2021-02-10, 23:29 IST.

1) In georeferencing, if a user chooses third order polynomial equation, then minimum number of required GCP's required are:
   - 10
   - 12
   - 13
   - 14

No, the answer is incorrect.
Score: 0
Accepted Answers: 10

2) In Georeferencing the y-scale [10] is ........., because the origin of an image and a geographic coordinate system are different:
   - Positive
   - Negative
   - Square-root
   - None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers: Negative

3) JPG image format is also a type of:
   - Destructive compression tool
   - Constructive compression tool
   - Simple compression tool
   - None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers: Destructive compression tool

4) Relatively Quickest raster data compression technique provides:
   - High compression
   - No compression
   - Loss compression
   - Maximum compression

No, the answer is incorrect.
Score: 0
Accepted Answers: High compression

5) Raster-raster data compression technique can provide compression upto:
   - 80/1
   - 80/1
   - 90/1
   - 90/1

No, the answer is incorrect.
Score: 0
Accepted Answers: 80/1

6) How many types of resampling techniques presently known in QGIS?
   - 4
   - 8
   - 2

No, the answer is incorrect.
Score: 0
Accepted Answers: 4

7) Doing data generalization, number of nodes of a polygon are:
   - Increased
   - No-change
   - Reduced
   - None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers: Reduced

8) Which database model is most commonly used in GIS?
   - Hierarchical
   - Network
   - Relational
   - Object-Oriented

No, the answer is incorrect.
Score: 0
Accepted Answers: Relational

9) In which database tables are related by sharing common entity characteristics:
   - Hierarchical
   - Network
   - Relational
   - Object-Oriented

No, the answer is incorrect.
Score: 0
Accepted Answers: Relational

10) The advantage of Standard Query Language (SQL) in relation to GIS databases?
    - It is complex
    - It is simple and easy to understand
    - It uses a non-English style of questioning
    - It is good at handling geographical concepts

No, the answer is incorrect.
Score: 0
Accepted Answers: It is simple and easy to understand