

Unit 3 - Week 1

Course outline

How does an NPTEL online course work?

Week 0 Assignment 0

Week 1

- Lecture 01 : Introduction to GIS
- Lecture 02 : Introduction (Continued)
- Lecture 03 : Introduction (Continued)
- Lecture 04 : Introduction (Continued)
- Lecture 05 : Introduction (Continued)
- Lecture material of Week 1
- Quiz : Week 1 Assignment 1
- Week 1 Feedback Form

Week 2

Week 3

Week 4

Week 5

Week 6

Week 7

Week 8

Week 9

Week 10

Week 11

Week 12

Datasets

Download Videos

Detail Solution

Text Transcripts

Live Interactive Session

Week 1 Assignment 1

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2020-02-12, 23:59 IST.

1) _____ analysis is descriptive and exploratory based on very large and complex data sets 1 point

- A) Real time
- B) Spatial
- C) Geographic
- D) Satellite data

- A)
- B)
- C)
- D)

No, the answer is incorrect.

Score: 0

Accepted Answers:

B)

2) Majority of GIS definitions focus on data, software, hardware, _____ and _____ 1 point

- A) Storage and management
- B) Capture and model
- C) Retrieval and display
- D) Users and methods

- A)
- B)
- C)
- D)

No, the answer is incorrect.

Score: 0

Accepted Answers:

D)

3) An excel sheet linked to map with village name, population, area, number of households etc. is an example of _____ 1 point

- A) Social data
- B) Attribute data
- C) Census data
- D) Location data

- A)
- B)
- C)
- D)

No, the answer is incorrect.

Score: 0

Accepted Answers:

B)

4) Keyboard, monitor, cables, digitizers and scanners belong to _____ 1 point

- A) GIS database
- B) GIS software
- C) GIS hardware
- D) GIS tools

- A)
- B)
- C)
- D)

No, the answer is incorrect.

Score: 0

Accepted Answers:

C)

5) Postal code is an example of _____ 1 point

- A) Attribute data
- B) Geographic data
- C) Spatial data
- D) Satellite data

- A)
- B)
- C)
- D)

No, the answer is incorrect.

Score: 0

Accepted Answers:

C)

6) GIS was 1st introduced by _____, who is also considered as father of GIS 1 point

- A) Roger Tomlinson
- B) Ian McHarg
- C) George Everest
- D) David Cowen

- A)
- B)
- C)
- D)

No, the answer is incorrect.

Score: 0

Accepted Answers:

A)

7) _____ Direct coordinate entry is an example for _____ 1 point

- A) Data manipulation
- B) Data analysis
- C) Data input
- D) Modelling

- A)
- B)
- C)
- D)

No, the answer is incorrect.

Score: 0

Accepted Answers:

C)

8) Web GIS consists of _____ and _____ 1 point

- A) Server and client
- B) Coding and browser
- C) Server and coding
- D) Browser and client

- A)
- B)
- C)
- D)

No, the answer is incorrect.

Score: 0

Accepted Answers:

A)

9) "Bhuvan" is the Indian Geo-platform to obtain _____ 1 point

- A) Satellite data
- B) Rainfall data
- C) Vector data
- D) All of the above

- A)
- B)
- C)
- D)

No, the answer is incorrect.

Score: 0

Accepted Answers:

D)

10) _____ Attribute data can be managed and manipulated by _____ 1 point

- A) DBMS
- B) Metadata
- C) Spatial editing
- D) Data investigation

- A)
- B)
- C)
- D)

No, the answer is incorrect.

Score: 0

Accepted Answers:

A)