

Unit 10 - Week 8

Course outline

How does an NPTEL online course work?

Week 0 Assignment 0

Week 1

Week 2

Week 3

Week 4

Week 5

Week 6

Week 7

Week 8

Lecture 36 : Creating and Maintaining a database

Lecture 37 : Spatial Query using SQL - Introduction

Lecture 38 : Spatial analysis

Lecture 39 : Spatial analysis Contd..

Lecture 40 : Basic Editing

Lecture material of Week 8

Quiz : Week 8 Assignment 8

Week 8 Feedback Form

Week 9

Week 10

Week 11

Week 12

Datasets

Download Videos

Detail Solution

Text Transcripts

Live Interactive Session

Week 8 Assignment 8

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

Due on 2020-03-25, 23:59 IST.

- 1) SQL stands for _____ 1 point
- A) Structured query language
B) Simplified query language
C) Structured question listing
D) None
- A)
 B)
 C)
 D)
- No, the answer is incorrect.**
Score: 0
Accepted Answers:
A)
- 2) Quad tree is a _____ method 1 point
- A) Spatial analysis
B) Spatial indexing
C) Both
D) None
- A)
 B)
 C)
 D)
- No, the answer is incorrect.**
Score: 0
Accepted Answers:
B)
- 3) Which among the following is not geometrical operation? 1 point
- A) Length
B) Area
C) Weighted average
D) Volume
- A)
 B)
 C)
 D)
- No, the answer is incorrect.**
Score: 0
Accepted Answers:
C)
- 4) The key used to locate data physically on the disc is called as _____ 1 point
- A) Hashing
B) Indexing
C) Both
D) None
- A)
 B)
 C)
 D)
- No, the answer is incorrect.**
Score: 0
Accepted Answers:
A)
- 5) Following operations are the example for spatial analysis 1 point
- A) Logical
B) Arithmetic
C) Geometrical
D) All the above
- A)
 B)
 C)
 D)
- No, the answer is incorrect.**
Score: 0
Accepted Answers:
D)
- 6) Process involves grouping of attributes according to the limits set by user _____ 1 point
- A) Classification
B) Reclassification
C) Rasterization
D) Vectorization
- A)
 B)
 C)
 D)
- No, the answer is incorrect.**
Score: 0
Accepted Answers:
A)
- 7) "Overlay operation can be performed both on raster and vector datasets", statement is 1 point
- A) True
B) False
- A)
 B)
- No, the answer is incorrect.**
Score: 0
Accepted Answers:
A)
- 8) Encryption along with _____ protection offers better security 1 point
- A) Decryption
B) Password
C) Both
D) None
- A)
 B)
 C)
 D)
- No, the answer is incorrect.**
Score: 0
Accepted Answers:
B)
- 9) Which of the followings are database operations _____? 1 point
- A) Compacting
B) Repairing
C) Encrypting
D) All the above
- A)
 B)
 C)
 D)
- No, the answer is incorrect.**
Score: 0
Accepted Answers:
D)
- 10) (+, -, x, sin, cos) are _____ operators 1 point
- A) Logical
B) Arithmetic
C) Statistical
D) Geometric
- A)
 B)
 C)
 D)
- No, the answer is incorrect.**
Score: 0
Accepted Answers:
B)