Week 9 Assignment 9

Which one is not a cloud deployment model?
- Private Cloud
- Community Cloud
- Public Cloud
- Service Cloud

You have selected: None

Which one is a cloud service provider?
- Amazon
- Facebook
- Twitter
- Windows Azure

You have selected: None

What is IoT?
- a. IoT consists of devices without connection to local area network
- b. IoT consists of many devices
- c. IoT consists of a large number of devices that are connected via the internet to sense and respond to conditions as those environments
- d. IoT is a network of connecting devices without connection to the internet

You have selected: None

How many layers are there in IoT architecture?
- a. One
- b. Two
- c. Three
- d. Four

You have selected: None

What is the primary challenge in IoT?
- a. Data collection
- b. Privacy and security
- c. Greater access control
- d. Real-time monitoring

You have selected: None

Which technology is used for storing and processing of huge amount of data generated by IoT systems?
- a. Fog computing
- b. Grid computing
- c. Big Data technology
- d. Cloud computing

You have selected: None

What is Blockchain technology?
- a. Blockchain is a generational cloud security software
- b. Blockchain uses software substituting that enables creation of public ledgers that are records of transactions
- c. Blockchain is widely used data storage technology
- d. None of these

You have selected: None

The 4Vs that characterize big data stand for?
- a. Volume, Value, Variety and Veracity
- b. Volume, Variety, volatility and Value
- c. Volume, Velocity, Variety and Veracity
- d. Volume, Velocity, Variety and Volume

You have selected: None

Which of the following is not a characteristic of Big data?
- a. Semi-structured
- b. Semi-structured
- c. Semi-structured
- d. Structured

You have selected: None

If a data set has a high signal-to-noise ratio which characteristics of Big data does it satisfy?
- a. Variability
- b. Velocity
- c. Variety
- d. None of the above

You have selected: None

You have submitted this assignment.