Exam Name – Certified Big Data Foundation Specialist (CBDFS)

Exam Code – CBDFS-001

Sample Exam

(Question): What do variety, volume, and velocity represent in Big Data technology?

(A): A. Results of Big Data analysis
(B): Characteristics of Non-relational database
(C): Dimensions of Big Data
(D): Myths about Big Data

(Correct): C

(Question): Which of the following elements allows one to recognize new insights into data that an organization already produces?

(A): Veracity
(B): Variety
(C): Volume
(D): Velocity

(Correct): B

(Question): Which dimension allows Big Data to be reactive and immediate and can be recognized as the rate of data flow?

(A): Velocity
(B): B. Streaming data
(C): C. Variability
(D): Crowdsourcing

(Correct): A

(Question): Which software framework is used to resolve large-scale distributed analysis and retrieval tasks but does not have to be every organization's solution?

(A): NoSQL
(B): Greenplum
(C): MySQL
(D): Hadoop

(Correct): D

(Question): Which myth defines Big Data inaccurately because it excludes the many different structures and data types associated with Big Data?

(A): Big Data means unstructured data
(B): Big Data means Hadoop
(C): Big Data is only about massive data volume
(D): NoSQL means NoSQL

(Correct): A

(Question): What would be a better description for Big Data as it includes web pages, form data and documents of all types?

(A): Streaming
(B): Complex
(C): Multi-structured
(D): Unstructured

(Correct): C

(Question): Which tip for a successful Big Data project involves categorizing data before designing storage architecture?

(A): A. Always include IT security experts within any Big Data project
(B): Start any Big Data project with a data review and classification process
(C): Create a quota system early in a project to ease future management issues
(D): Create a simple map of how the data flows around the organization

(Correct): B

(Question): Which Big Data challenge involves managing vast amounts of data and has been minimized by increasing processor speeds?

(A): Scale
(B): Timeliness
(C): Privacy
(D): Heterogeneity

(Correct): A