

Computer Science & Engineering
Subject: Data Analytics
BECSE Sem-8

1. According to analysts, for what can traditional IT systems provide a foundation when they're integrated with big data technologies like Hadoop?

- A. Big data management and data mining
- B. Data warehousing and business intelligence
- C. Management of Hadoop clusters
- D. Collecting and storing unstructured data

Answer: Option A

2. All of the following accurately describe Hadoop, EXCEPT:

- A. Open source
- B. Real-time
- C. Java-based
- D. Distributed computing approach

Answer: Option B

3. _____ has the world's largest Hadoop cluster.

- A. Apple
- B. Datamatics
- C. Facebook
- D. None of the mentioned

Answer: Option C

4. What are the five V's of Big Data?

- A. Volume
- B. Velocity
- C. Variety
- D. All the above

Answer: Option D

5. _____ hides the limitations of Java behind a powerful and concise Clojure API for Cascading.

- A. Scalding
- B. Cascalog
- C. Hcatalog
- D. Hcalding

Answer: Option B