

Seventh Semester B.E. Degree Examination, Feb./Mar.2022 Big Data Analytics

Time: 3 hrs.

Max. Marks: 100

Note: Answer any FIVE full questions, choosing ONE full question from each module.

Module-1

- | | | | |
|---|----|--|------------|
| 1 | a. | Discuss the Evolution of Big Data. | (06 Marks) |
| | b. | Explain the characteristics of Big Data. | (04 Marks) |
| | c. | With a neat block diagram, explain Data Architecture Design. | (10 Marks) |

OR

- | | | | |
|---|----|---|------------|
| 2 | a. | Write notes on Analytics Scalability to Big Data and Massive Parallel Processing Platforms. | (12 Marks) |
| | b. | Highlight Big Data Analytics applications with one case study. | (08 Marks) |

Module-2

- | | | | |
|---|----|--|------------|
| 3 | a. | What are the core components of Hadoop? Explain in brief its each of its components. | (10 Marks) |
| | b. | Explain Hadoop Distributed File System. | (10 Marks) |

OR

- | | | | |
|---|----|---|------------|
| 4 | a. | Define MapReduce Frame work and its functions. | (06 Marks) |
| | b. | Write down the steps on the request to MapReduce and the types of process in MapReduce. | (10 Marks) |
| | c. | Write short notes on Flume Hadoop Tool. | (04 Marks) |

Module-3

- | | | | |
|---|----|--|------------|
| 5 | a. | Discuss the characteristics of NoSQL data store along with the features in NoSQL transactions. | (08 Marks) |
| | b. | With neat diagrams, explain the following for shared-Nothing Architecture for Big Data Tasks. | |
| | | (i) Single Server model | |
| | | (ii) Sharding very large databases | |
| | | (iii) Master Slave distribution model. | |
| | | (iv) Peer-to-Peer distribution model. | (12 Marks) |

OR

- | | | | |
|---|----|--|------------|
| 6 | a. | Define key-value store with example. What are the advantages of key-value store? | (10 Marks) |
| | b. | Write down the steps to provide client to read and write values using key-value store. What are the typical uses of key value store? | (10 Marks) |

Module-4

- | | | | |
|---|----|---|------------|
| 7 | a. | With a neat diagram, explain the process in MapReduce when client submitting a Job. | (10 Marks) |
| | b. | Explain Hive Integration and work flow steps involved with a diagram. | (10 Marks) |

Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.
 2. Any revealing of identification, appeal to evaluator and/or equations written eg. 42-8 = 90, will be treated as malpractice.

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