

R17

Code No: 844AM

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

MCA V Semester Examinations, October/ November - 2020

BIG DATA ANALYTICS

Time: 2hrs

Max.Marks:75

Answer any five questions
All questions carry equal marks

1. Explain about distributed and parallel computing in brief with relevant diagrams. [15]
2. List and explain the challenges that prevent business from capitalizing Big Data. [15]
3. What are the points to be considered during analysis of big data? Explain. [15]
- 4.a) Compare and contrast between reporting and analysis of big data?
b) Briefly discuss about Text Analytics. [15]
5. With a neat diagram explain in detail about Map Reduce framework. [15]
6. Describe the process involved in storing the data in Hadoop environment. [15]
7. Explain in detail about HDFS. [15]
8. Illustrate the process involved in performing text mining. [15]

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