

**R17****Code No: 844AM****JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD****MCA V Semester Examinations, February - 2021****BIG DATA ANALYTICS****Time: 2 hours****Max. Marks: 75**

**Answer any five questions**  
**All questions carry equal marks**

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1. Describe in detail about the concept of structuring the concept of big data. [15]
2. List and explain in detail about open source analytic tools. [15]
3. Explain about various types of analytics in detail. [15]
4. Compare and contrast between various analytical tools. [15]
5. With a neat diagram explain the framework of mapReduce. [15]
6. Draw a neat sketch to explain the architecture of HBase. [15]
7. List and explain in detail about the distributing computing challenges. [15]
8. Define mobile analytics. Explain the tools used to perform mobile analytics. [15]

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