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Code No: 723AP

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD MBA III Semester Examinations, June/July-2018 BUSINESS INTELLIGENCE

Time: 3hours Max.Marks:75 **Note:** This question paper contains two parts A and B. Part A is compulsory which carries 25 marks. Answer all questions in Part A. Part B consists of 5 Units. Answer any one full question from each unit. Each question carries 10 marks and may have a, b, c as sub questions. PART - A $5 \times 5 \text{ marks} = 25$ What are the organizational responses to the business environment pressures? 1.a) [5] What is Business Performance Management? b) [5] Discuss the concept of text mining. [5] c) Present the sources of business rules. d) [5] Discuss the legal issues in implementation of business intelligence. e) [5] PART - B $5 \times 10 \text{ marks} = 50$ 2.a) How is intelligence created and in BI? What are the styles of business intelligence? [5+5]b) Present the horizontal use of business intelligence. 3.a) How does business intelligence create value? b) [5+5]What are the techniques of Business Performance Management? How do you see the 4. future of data warehousing? [10] Is data warehousing always safe? Discuss the security issues associated with data 5. warehousing. Compare and contrast web structure mining and web usage mining. What are the 6. applications? Give examples. OR Define data mining. Discuss the associated concepts and characteristics. 7.a) What is natural language processing? b) [5+5]Provide an overview of value proposition of business rules. 8.a) Elucidate the actions and triggers in business rules. b) [5+5]9. What is the business rule system? Explain in detail the business rule systems. [10] 10. Discuss the means of connecting the business intelligence systems with the databases and enterprise systems. What are the challenges? [10]

11.a) How is business intelligence integration done? What are the levels?b) What are the types of integrating business intelligence systems?