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R16 Code No: 138GJ JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD B. Tech IV Year II Semester Examinations, September - 2020 MANAGEMENT INFORMATION SYSTEM (Common to CSE, IT) Max. Marks: 75 Time: 2 Hours **Answer any Five Questions All Questions Carry Equal Marks** What is Information System strategic grid? ·1.a) Explain the reason for proliferation of application packages of various uses. b) Explain in detail the various stages of System Development Life Cycle. [15] 2. Why is there a need for control and audit of computer systems? 3.a) [7+8]When is information systems asset secure? b) What are the controls of last resort? 4.a) In what phase of an audit do you evaluate internal/controls? b) Write a brief note on evaluation of ERP. 5.a) [7+8]What is the importance of 'value chain analysis' in ERP. b) Explain how Plant Maintenance System Module of ERP can be of use in a process 6. industry. How does automation give rise to improved quality? 7.a) [8+7]How can ERP serve as a decision support system? b) What are the aspects to be considered in linking information system plan to business plan? 8.