

**333732(33)**

**B. E. (Seventh Semester) Examination,**

**April-May 2020 / NOV-DEC 2020**

**(New Scheme)**

**(IT Engg. Branch)**

**MANAGEMENT INFORMATION SYSTEM & IT**

***Time Allowed : Three hours***

***Maximum Marks : 80***

***Minimum Pass Marks : 28***

***Note : Attempt all questions. Attempt any two sub parts from (b), (c) and (d). Part (a) is compulsory. Assume suitable data wherever necessary.***

**Unit-I**

1. (a) Define MIS. 2
- (b) Explain Report Writing Software with two report formats. 7

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- (c) Explain MIS and problem solving with suitable examples. 7
- (d) Draw and explain the General System Model. 7

**Unit-II**

- 2. (a) Explain Data Versus Information. 2
- (b) What is CBIS? Explain its evolution and justification. 7
- (c) Explain firm and its environment with neat diagram. 7
- (d) Explain Global Business Strategies and Global Business Drivers. 7

**Unit-III**

- 3. (a) List Organization Information System. 2
- (b) Draw and explain the model and Executive Information System. 7
- (c) Explain Financial Information System. 7
- (d) Explain Human Resource Information System with neat diagram. 7

**Unit-IV**

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- 4. (a) Explain the System Life Cycle. 2
- (b) Draw and explain a Model of an Information Resources Information System. 7
- (c) List Ten Commandments of Computing. 7
- (d) Explain a Personal Ethics Guidelines. 7

**Unit-V**

- 5. (a) How many options are there in Data Entry Modules? List them. 2
- (b) List the reports in Payroll Management System. Give formats of any three of them. 7
- (c) Explain the design of Library Management System with file formats. 7
- (d) Explain HIPO chart with suitable example. 7