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## M.B.A. (Part - I) (Semester -I) (CBCS) Examination, Dec. - 2013

## INFORMATION TECHNOLOGY FOR MANAGEMENT (New) (Paper - V) Sub. Code: 57108

Day and Date: Monday, 30 - 12 - 2013 Total Marks: 80

Time:10.00 a.m. to 1.00 p.m.

- Instructions: 1) Q.No. 1 & Q.No. 5 are compulsory.
  - 2) Attempt any two questions from question no 2,3 and 4.
  - 3) Figures to the right indicate full marks.
- Q1) a) Govt. of Bihar decided to implement IT in Health department. Health Department have district office at each district and 460 primary health centers at various places.

AS a IT Manager

- i) Outline Hardware and software Infrastructure for IT implementation.
- ii) Suggest suitable network type & topology for IT implementation with justification. [20]

OR

- b) What is E Commerce? Discuss the types, Scope, advantages and limitations of e-commerce in detail. [20]
- Q2) a) Discuss various IT applications in management. [10]
  - b) What is DBMS? Explain the role of DBA in detail. [10]
- Q3) a) What is Data Mining? Explain the KDD process with suitable diagram. [10]
  - b) What is E-banking? Explain the need and significance of E banking. [10]
- Q4) a) Explain the relational data model with its advantages. [10]
  - b) Define Computer Network. Explain different topologies with their advantages. [10]

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**CBCS F-593** Q5) Write short notes on (Any four) [20] a) Data warehouse. **b**) E payment System. M.B.A. (Part - 1) Character Normalization 105 - 2011 moitsminer c) Internet. , d) TCP/IP e) Types of software. f) \* \* \* \* 1011