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MBA(IB)II/05.14 .0545

MBA (INTERNATIONAL BUSINESS) DEGREE II SEMESTER EXAMINATION MAY 2014

SMI 2208 INFORMATION TECHNOLOGY FOR MANAGERS

(Regular & Supplementary)

Time: 3 Hours

Maximum Marks: 50

PART A (Answer ALL questions)

 $(5 \times 2 = 10)$

- 1. What are the important building blocks of an information system?
- 2. What are the different types of information required in an organisation?
- 3. List the different phases in system development model.
- 4. What are the important components of an expert system?
- 5. What is ERP? What are its important components?

PART B (Answer ANY FIVE questions)

 $(5 \times 4 = 20)$

- 6. Explain the characteristics and capabilities of an office automation system.
- 7. What are the objectives of feasibility study phase of SDLC and explain the important activities carried out during this phase.
- 8. What is bluetooth? Explain how it is used in information systems?
- 9. Explain the importance of business process re-engineering.
- 10. Discuss the influence of IS on the structure and managerial activities of an organisation.
- 11. Explain the important network topologies and networking technologies used in information systems.
- 12. What are the important design tools used in system analysis and design.

PART C (Answer ANY TWO questions)

 $(2 \times 10 = 20)$

- 13. Explain the role of IS in customer relation management.
- 14. Illustrate with a typical example how information systems can give business competitive advantages?
- 15. What are the different DBMS models? Compare their merits and demerits.