# TRIBHUVAN UNIVERSITY

Office of the Dean

Full Marks: 40 Time: 2 hrs

BIM / Seventh Semester / ITC 226: Management Information System

Candidates are required to answer all the questions in their own words as far as practicable.

#### Group "A"

### Brief Answer Question:

 $110 \times 1 = 101$ 

- Define management information system.
- Why is copyright created?
- 3. Write one of the tasks performed in human resource unit of organization.

11. Explain behavioral impact of information system on organizations.

- 4. What is portfolio analysis?
- 5. List any two unique features of an organization.
- 6 What is role of a chief information office?
  - Define information asymmetry.
- 8. What is network economics?
- 9. What do you mean by accountability?
- 10 List any two electronic payment methods.

## Group "B"

Short Answer Questions:

 $[5 \times 3 = 15]$ 

- 12() Is there any relation between business plans and IS plan in BPR? List the components for a good IS plan.
- 13. Why ethical and social issues are necessary in digital firms? Discuss a model for this case.
- 14. Discuss some internet security challenges to IS.
- Interactive marketing, web personalization and customer self-service can be effectively implemented in modern information system. Do you agree? Support your answer.

## Group "C"

# Long Answer Questions:

 $[3\times 5=15]$ 

- What do you mean by information system? Explain the importance of transaction processing system for organization.
- Name different traditional capital budgeting methods. List limitation of this model. Explain real
  option pricing model.
- 18. Explain why computer system are vulnerable to attack?