# TRIBHUVAN UNIVERSITY FACULTY OF MANAGEMENT

Office of the Dean

April 2019

Full Marks: 40 Pass Marks: 20

Time: 2 hrs.

BBA / First Semester / IT 201: Computer System & IT Application

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

### Group "A"

#### **Brief Answer Questions:**

 $[1 \times 10 = 10]$ 

- 1. Differentiate between Laptop and Desktop.
- 2. What is use of MICR?
- 3. Why LED consumes less power than CRT?
- 4. Differentiate between EPROM and EEPROM.
- 5. Why Data Bus is bidirectional?
- 6. What is the advantage of Client server architecture over Peer to peer architecture?
- 7. Differentiate between Work Sheet and Word Processor.
- 8. Define Malicious program.
- 9. What is Personal FIS?
- 10. Define system software with example.

## Group "B"

#### **Short Answer Questions:**

 $[5 \times 3 = 15]$ 

- 1. What is hyperlink? Write importance of hyperlink.
- 2. How Cache Memory improves the performance of Computer Systems?
- 3. "The development in Networks have a significant role in IT revolution". Explain.
- 4. Write any five tasks you can do in MS-Excel.
- 5. What is data? Why is it necessary to collect data?

## Group "C"

#### **Long Answer Questions:**

 $[3 \times 5 = 15]$ 

- 1. What is Marketing Information System (MKIS)? What type of organizations should use MKIS?
- 2. Why application software cannot run without operating system? Explain.
- 3. Why CPU is considered as one of the most important component of Computer System? Explain the components of CPU.