Tribhuwan University Institute of Science and Technology 2067

Bachelor Level / first-semester / Science Computer Science and Information Technology(CSC109)

Full marks: 60 Pass marks: 24

(Introduction to Information Technology) Time: 3 hours

Candidates are required to give their answers in their own words as far as practicable.

The figures in the margin indicate full marks. Long Questions:

Attempt any two questions:

- 1. What do you mean by Internet? Explain the advantages and disadvantages of Internet.
- Explain the functions of an operating system.
- 3. What are the major characteristics of computer? Explain.

Short Questions:

Attempt any eight questions:

- 4. What is the function of memory?
- 5. Describe the working principle of processor.
- 6. Differentiate between random access devices and sequential access device.
- 7. What are the different kinds of input devices?
- 8. What is system software?
- 9. What do you mean by multiprocessing?
- 10. Differentiate between third generation languages and fourth generation languages.
- 11. What do you mean by normalization?
- 12. What do you mean by TCP/IP and how does it work?
- 13. What are the major characteristics of the Intranet?

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