# Tribhuvan University Faculty of Humanities and Social Sciences Office of the Dean 2019

Bachelor in Computer Application Course Title: English I Code no: CAEN 103

Semester: I

Full Marks: 60 Pass Marks: 24 Time: 3 hours

Candidates are required to give their answers in their own words as for as practicable. The figures in the margin indicate full marks.

## Group B

## Attempt any SIX questions.

- 1. What are the major functions of the decision support system? Explain.
- 2. How has the microchip technology changed the world forever? Illustrate.
- 3. Give the meaning of "network of networks" and then explain the main use of ALGOL.
- 4. Give some specific names of clipboard computers now available in the market and then explain the two different jobs of 'infector' and 'detonator'.
- 5. Why did the developers of the PAL system invent interlaced video? What are its advantages and disadvantages? Explain.
- 6. "Computers are about to take people to places they have never been able to visit before. "Explain the statement basing on the essay 'Fancy a fantasy Spacecraft'?
- 7. Discuss some of tasks/jobs suited to robots only, and show the impact of robotics revolution All in modem society.

## Group C

# Attempt any TWO questions.

8. Perhaps you manage a computing specializing in multimedia hardware and software. Prepare a leaflet to inform companies of the potential benefits of using multimedia.

### OR

Write a letter of inquiry to a college or university requesting information about a degree program. Be specific in your request, and follow the criteria for writing letters of inquiry.

9. You work in purchasing department of industry where a major project is being introduced as work. Employees working under the supervision and suggestion from you. Write a memo providing your response in regard to their individual responsibilities.

#### OR

Write a complete CV of your own to be sent with a covering letter while applying for the job.