

CENTRE FOR ADULT, CONTINUING EDUCATION AND EXTENSION

UNIVERSITY OF KERALA

CERTIFICATE IN LIBRARY AND INFORMATION SCIENCE, EXAMINATION, FEBRUARY, 2019

Paper 6. BASICS OF INFORMATION TECHNOLOGY

Time: 2 hours

Max: 90

- I. Answer the following questions, each in about 50 words.
- Koha
 - What is CPU ?
 - MODEM
 - What is Bug?
 - RAM Vs ROM
 - What is open source? Give two examples
 - What is proprietary software? Give two examples
 - What is application software? Give two examples
 - Bit and Byte
 - LINUX (10 x 3 = 30 marks)
- II. Write short notes on any FIVE of the following, each in 75 words
- Input devices
 - Types of printers
 - Computer languages
 - Internet services
 - Output devices
 - Evolution of computers
 - House keeping operations
 - Operating systems (5 x 6 = 30 marks)
- III. Write essays on any TWO of the following, each in about 250 words
- What is Information Technology? Explain the various components of I.T
 - Briefly explain the various secondary storage devices
 - What is information network? Explain the various types of information networks

(2x 15 = 30 marks)