

Home Examination-2010
B.Com (Hons) / I
Paper-VI
(Introduction to Computer and Information systems)

Time : 1½ Hours

Maximum Marks : 25

Attempt all questions. All questions carry equal marks.

Q 1 Explain briefly various functions performed by an operating system. 5

or

What are the different ways of acquiring software? List their relative advantages and limitations. 5

Q 2 Classify the computers according to size. 5

or

Discuss in brief the relationship between hardware and software. 5

Q 3 "The information required may be classified into four categories on the basis of type of decisions." Explain. 5

or

What is machine language? List out the advantages and limitation of machine language. 5

Q 4 What do you understand by entity integrity? How is it different from referential integrity? 5

or

Explain briefly the various characteristics of efficient information system. 5

Q 5 What is DSS? Explain in brief its components. 5

or

What is a database? Differentiate between the traditional file system and modern database management system. 5