Home Examination-2009
B.Com (Hons) / I
Paper-VI
(Introduction to Computer and Information systems)

Time : $1\frac{1}{2}$ Hours   Maximum Marks : 25

Attempt all questions. All questions carry equal marks.

Q 1 What is application software? Give two examples and explain their functionality.   5

<div align="center">or</div>

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

Q 2 Classify the computers according to size.   5

<div align="center">or</div>

Discuss in breif the relationship between hardware and software.   5

Q 3 What is an information system? What is the need to have an efficient information system?5

<div align="center">or</div>

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

Q 4 What is an operating system? Describe major functions of an operating system.   5

<div align="center">or</div>

What are the various type of information? Differentiate between data and information. Illustrate with a suitable example   5

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

<div align="center">or</div>

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