

Course Code : DIA 4

Course Title : Fundamentals Of Computers & Information Technology

Credit : 3

Assignment no. : Fundamentals Of Computers & Information Technology

Maximum Marks : 30

Last Date of Submission : 30 April (for January Session )

October 31 (for July Session)

Max.Marks:-30

Min.Marks:-10

Note:-attempt all questions.

Qu. 1 Define Computer & its components .

Computer is a device that can store and process data.

Qu. 2 What do you mean by Software . How it is differ from Hardware

Software is a set of instructions that tell the computer what to do. Hardware is the physical part of the computer.

Qu. 3 What do you mean by Operating System ? Explain the differences between Single user o/s & multi user o/s .

Operating System is a software that manages the hardware and software resources of a computer. Single user o/s is designed for one user at a time. Multiuser o/s is designed for multiple users to use the computer simultaneously.

Qu. 4 What do you mean Computer Virus .

Computer Virus is a malicious software that can replicate itself and spread to other computers.

Qu. 5 What do you mean by Programming Languages .

Programming Language is a set of instructions that tell the computer what to do.

Qu. 6 Explain the need & scope of Computer Applications in Business .

Computer Applications in Business are used to manage business operations and improve efficiency.

