

Paper Code: 43325D

M.A. ECONOMICS 2011-12
SEMESTER – III
Paper – V D
COMPUTER APPLICATION IN ECONOMIC ANALYSIS

Unit – I

Basics of Computers – Computer History, Generations, Types, Characteristics and Number Systems, Block Diagram of Computer, Memory, Input-Output Devices, Printer and Plotter.

Unit – II

Application Package – Word Processor – Editing, Formatting, Inserting Objects, Options, Mail Merge, Printing, Table – Editing, Formatting, Processor setting and Tool setting.

Unit – III

Data Base – Concept of Data, Record and Files, Type of Data, Structure and Data Analysis, File Handling and Operation like Opening, Appending and Sorting, Data Operations, Algorithms like Sorting, Merging, Joining and Bifurcating, Operation on Data Base – DBMS.

Unit – IV

Computer Networking and Internet, Network Topology, LAN, WAN and MAN, World Wide Web, E-mail and Telnet, Addressing in Internet, ISP and IP Addresses, Web Browser and Search Engines, Web Pages, HTML tags, Development of Web Page including Tables and Images.

Unit – V

Electronic Trading and Marketing – On Line Banking, ATMs, Electronic Stock Exchange, Electronic Trading, Data sharing and Discrimination, Document Delivery, Transaction Security and Digital Signature.

