COURSE DESCRIPTION

This emergence of computer-based information Economics and wide-spread usage of computers in record-keeping, classification, compilation and consolidation of organizational data have recast the role of computer in Business & Management. In other words computer-based Business System (CBBSc) have become essential for creating competitive firms, managing global corporations, providing useful products and services to customers through a better management of information resources. This course is designed to provide a basis to students in using organizational Computer-based Business System (CBBSc) as required by Management.

COURSE CONTENT

1- Why Business Students need to learn Computers Application to Business?

Pre-requisite for the subject

- Organization & Organizational Units
- Commerce
- IT & Business Environment
- 2. Organization & Organizational Units
- function of computers in Organizations
- 3. Benefits of Computers in Organizations (Overall)
- 4. Computers for Operational Activities in Organizations
- **5.** Computers for tactical Activities in Organizations
- 6. Office Automation Tool & Software
- Word Processor e.g. Ms-Word for Business Report Writing
- 7. Presentation Tool e.g. Ms-Power Point for Report Presentation
- 8. Cyberspace (Internet, intranet, Extranet, e-mail Software)
- Lab Exercise
- 9. Computer for Transaction Processing in Organization
- Electronic Spread Sheet e.g. ms-Excel as a powerful Transaction

Recording Tool

- Lab Exercises

10. Computer for Accounts Management in Organizations (Accounts Payable, Accounts Receivable, Chart of Accounts Maintenance, General Journal Entries, General Ledger Report

- Exercise on peachtree Accounting Software & Ms-Excel

11. Computer for Inventory Maintenance, Control 7 Forecast

- Exercise on Peachtree Accounting Software & Ms-Excel

12. Computer for Invoicing

- Exercise on Peachtree Accounting Software & Ms-Excel

13. Computer for client Profile Management

- Exercise on peachtree Accounting software & Ms-Excel

14. Computers for Order Filling & Tracking

15. Computers for vendor Profile Management

- Exercise on Peachtree Accounting software & Ms-Excel

16. Computers for Sales & Distribution

17. Computers for Personnel Management (HR Management) & Payrolls

- Exercise on Peachtree Accounting Software & Ms-Excel

18. e-Commerce

- Its Origin
- Associated Terminologies

19. e-Commerce Application Models

- B2C e-Commerce
- B2B e-Commerce

20. C2C e-Commerce

- B2E e-Commerce
- G2S e-Commerce

- 21. EFTS Electronic Fund Transfer System
- 22. ED Electronic Data interchange
- 23. EM Electronic Market