

# COMPUTERIZED ACCOUNTING

## Code: ACCT-322

**Course Name:** Computerized Accounting

**Course Type:** Core

**Pre-Requisite:** Information & Technology (IT) Skills MGIS 171

Concentration

### **Course Level:**

<b>Year 1:</b>	<input type="checkbox"/>	<b>Semester 1</b>	<input type="checkbox"/>	<b>Semester 2</b>	<input type="checkbox"/>	<b>Summer</b>
<b>Semester</b>						
<b>Year 2:</b>	<input type="checkbox"/>	<b>Semester 1</b>	<input type="checkbox"/>	<b>Semester 2</b>	<input type="checkbox"/>	<b>Summer</b>
<b>Semester</b>						
<b>Year 3:</b>	<input type="checkbox"/>	<b>Semester 1</b>	<input type="checkbox"/>	<b>Semester 2</b>	<input type="checkbox"/>	<b>Summer</b>
<b>Semester</b>						
<b>Year 4:</b>	<input type="checkbox"/>	<b>Semester 1</b>	<input type="checkbox"/>	<b>Semester 2</b>	<input type="checkbox"/>	<b>Summer</b>
<b>Semester</b>						

### **Course Description:**

This course basically deals with the theory and practice of Computer Accounting Software sand Internet based Accounting. It aims to develop students to be more analytical in their approach and decisions.

### **Objectives:**

The objective of this course is to enable students gain knowledge about Computer Accounting Software sand Internet based Accounting.

### **Learning Outcomes:**

After going through this course, the students are expected to develop a better understanding about Computer Accounting Software sand Internet based Accounting.

### **Skills to be developed throughout the Course:**

Students will develop their analytical and oral communication skills via case study work carried out in seminar sessions. Information technology and written communication skills will be developed when completing the written assignment which will also test student's creative skills and their abilities to present theoretical informations in practical situations.

Students are encouraged to make use of IT facilities particularly web sites to support research and reading.

## **Learning Resources:**

### **Text Books**

<b><u>Author</u></b>	<b><u>Title</u></b>	<b><u>Publisher</u></b>	<b><u>Year</u></b>
Date, C.J	An Introduction to Database Systems	Addison Wesley	2006
Mansfield, Ron	The Compact Guide to Microsoft office	BPB Publication	2008
Ullman, J.O	Principles of Database Systems	Galgotia Publications	2004

### e- Library Reserves

- <http://www.emeraldinsight.com/insight>
- <http://www.businessnation.com/research/subject/accounting>

### Internet

- **Ebsco Business Premier:** A database containing several hundred key business and management journals with full text articles updated daily.
- **Courseware:** Specific research support resources and documents, selectively posted to complement and build upon materials available in proctor's methodological text. Such documentation will typically be posted regularly.
- [www.decalibrary.org](http://www.decalibrary.org)
- [www.ipl.org](http://www.ipl.org)
- [www.lib.utsa.edu/research/subject/accounting](http://www.lib.utsa.edu/research/subject/accounting)

### Journals

- Accounting forum
- Advances in Accounting
- Critical perspective on Accounting
- The British Accounting Review
- International journal of accounting

**Delivery and Teaching Strategy:** (Lecture, Online, Physical, blended, self directed through CD, web based courses and DVD)

**Methods of Instruction:** It would be based on Lecture, demonstration and assignment review. Questions are encouraged and participation is expected.

### **Assessment Strategy:**

- First Mid Term Exam: 20 Marks to be held on.....Day,.....Month, 20..
- Second Mid Term Exam: 20 Marks to be held on.....Day,.....Month, 20..
- Attendance, Participation & Assignment: 10 Marks
- Final Exam: 50 Marks
- Total: 100 Marks

**Syllabus Change Policy:** This syllabus is a guide for the course and is subject to change with advanced notice.

<b><u>Course Contents:</u></b>
<b>Computerized Accounting:</b> Meaning of Computerized Accounting, Role of Computerized Accounting, Uses of Computerized Accounting. Use of Spread Sheet for the control of physical cash and cheque book.
<b>Tally 9:</b> Start of Company, Accounts & Inventory, Opening of Account, Voucher Entry, Modules – Receivable, Payable, Journal. Issue of Credit Note and Debit Note. Finalization of Profit and Loss Accounts and Balance Sheet.
<b>Oracle-11i:</b> Maintenance of General Ledger, Account Receivable, Account Payables, Fixed Assets, Finalization of Profit and Loss Accounts and Balance Sheet.