

GUJARAT UNIVERSITY

B. Com. (Hons.)

Semester-2

Cloud Accounting – 1 (Major)

Course Code : DSC-C-CLA/C-122

Credit Mark Distribution -04

As Per NEP 2020 (to be effective from June 2023)

Course Objectives:

- To make the student aware about Cloud Accounting Environment.
- To make student competent to work in Cloud Accounting Era.
- To make aware about Digital Accounting with special reference to Domestic and International environment.

Course Outcome

- Able to identify and record financial transactions in Cloud Accounting Packages.
- Operational skill of Cloud Accounting with knowledge of General Configuration along with General Ledger and Inventory Management.

Pre-requisite – Student should have primary understanding of the Accountancy subject and Computer basics

Co-requisite- Student should take up theoretical and conceptual background of Financial Accounting subject along with Computer Basics.

Unit 1	Introduction to Cloud Accounting 1) Cloud computing and Cloud Accounting 2) Accounting Automation and Cloud Accounting 3) Features & benefits of Cloud Accounting 4) History of Cloud Accounting 5) Cloud Accounting in India 6) Cloud Accounting software providers in India 7) Practical issues in adoption Cloud Accounting 8) Legal framework of Cloud Accounting a. Worldwide b. India 9) The transition from traditional accounting to Cloud Accounting 10) Cloud Accounting & future 11) Comprehensive Case Studies	25%
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Unit 2	<p>General Configuration</p> <ol style="list-style-type: none"> 1) Introduction 2) Understanding the ERP structure 3) ERP Modules 4) Management in ERP <ol style="list-style-type: none"> a) Data Management System b) User training and change management c) Security Management 5) ERP configuration documentation 6) Integration of ERP with external systems 7) Challenges & risks associated with ERP configurations 8) Future of ERP 9) Comprehensive Case Studies 	25%
Unit 3	<p>General Ledger</p> <ol style="list-style-type: none"> 1) Overview and Meaning of General Ledgers 2) Objectives of General Ledgers 3) General Ledgers and Tally 4) Importance and role of General Ledgers 5) Functionality and key features of General Ledgers 6) Challenges of General Ledgers 7) ERP General Ledgers and Sustainability 8) Comprehensive Case Studies 	25%

Unit 4	Inventory Management <ol style="list-style-type: none"> 1) Inventory Management and ERP 2) Tools used for Inventory Management in ERP 3) Demand Forecasting in ERP 4) Stock Optimization in ERP 5) Order Management in ERP 6) Benefits of ERP for Inventory Management 7) Challenges in Implementing ERP for Inventory Management 8) Process for Implementing ERP in Inventory Management. 9) Comprehensive Case Studies 	25%
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Pedagogical Tools:

- Classroom Lectures and discussion
- Problem Solving
- Tutorial
- Group Discussion
- Seminar
- Assignments

Mode of Evaluation: Evaluation will be divided in two parts.

External: Semester End Examination will be conducted by the Gujarat University of 50% Marks.

Internal: Internal Evaluation 50% Marks will be decided by the University time to time and instructed to colleges/institutes/departments.

FBLD (Flip Blended Learning Design Template)

- Any One Unit from the above syllabus can be discussed by the faculty through online mode.
- Online mode can be SWAYAM MOOC Course or any other suggested by the UGC or Gujarat University.

Taxonomy

MOOC Courses

On Cloud Accounting or any topics related to Cloud Accounting which is part of the above syllabus.

References

Author/s	Name of the Book	Publisher	Edition and Year of Publication
Sachin Srivastava	Cloud Accountant : Oracle Apex Financials Setups Step By Step	Notion Press Media Pvt Ltd	2020
Tally Education Private Limited	Official Guide to Financial Accounting using Tally Prime	BPB Publisher	2021