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B.Com Honours

Semester 5

Calicut University

COMPUTER APPLICATIONS IN BUSINESS

Course Code: COM5EJ307 • Module SYLLABUS Notes

Official Course Syllabus

Course Code: COM5EJ307

Course Title: COMPUTER APPLICATIONS IN BUSINESS

Course Type: Major elective

Academic Level: 300-399

Credits: 4 Credits

Course Summary: Computer Applications in Business is a comprehensive course designed to equip students with the necessary skills and knowledge to effectively utilize computer technology in various business settings.

Module I: IIE-Commerce & Digital payments

- **Unit 4:** E-Commerce, Business Models - B2B, B2C, B2G, C2C & B2E– Requirements of e-commerce website – Modes of delivery
- **Unit 5:** Digital payments: USSD, NUUP, AEPS, UPI, Debitcard, Creditcard, pre-paid cards, Internet Banking, Mobile banking, e-wallets– POS Terminals, M- POS, V-POS.

Module I: Information System UC Examinations Assignment CO2 Shows the skill to design the database for Accounting and Management ApP Assignment Project CO3 Critically analyses and appreciates the concepts of ERP EP Assignment Practical examinations * - Remember (R), Understand (U), Apply (Ap), Analyse (An), Evaluate (E), Create (C) # - Factual Knowledge (F) Conceptual Knowledge (C) Procedural Knowledge (P) Metacognitive Knowledge (M)
Detailed Syllabus: Business Information system

Module I: II Data Base Management Systems

- **Unit 3:** Database, Database Management System, Database System-
- **Unit 15:** Characteristics of database and Database management systems
- **Unit 3:** Entity Relationship Model (ER-Model); Relational Database Model: Creating Relationship between Tables, Concept of Keys.
- **Unit 6:** Database Designs for Accounting and Business Applications
- **Unit 4:** Normalization, first form, Second Normal Form.
- **Unit 4:** DBMS Software-Microsoft Access-features of MS Access – Creating Tables, Queries, Forms and Reports

Module I: Information Systems, McGraw Hill Education,

- **Unit 2:** D.P Goyal, Management Information Systems: Managerial Perspectives, Vikas Publishing House,

- **Unit 3:** A.K Gupta, Management Information System, S.Chand & Company
- **Unit 4:** Alexis Leon, Enterprise Resource Planning, McGraw Hill Education
- **Unit 5:** Uma G Gupta, Management Information Systems, Galgotia Publications Pvt Ltd, New Delhi,
- **Unit 6:** Jyotindra Zaveri, Enterprise Resource Planning, Himalaya Publishing House 2012 Course CodeCOM6EJ307 (4) Course TitleOFFICE AUTOMATION TOOLS Type of CourseMajor- elective SemesterVI Academic Level300-399 Course Details Credit Lecture per week Tutorial per week Practical per week Total Hours
- **Unit 44:** Pre-requisitesStudents should have a fundamental understanding of how to operate a computer, including skills such as navigating through different operating systems CourseOffice Automation Tools is a specialized course designed to equip
- **Unit 15:** Summary students with the necessary skills and knowledge to efficiently utilize software applications that automate and streamline office tasks and processes. Course Outcome (CO): CO1 Statement Cognitive Level* Knowledge Category# Evaluation Tools used CO1 Demonstrate basic understanding regarding office automation software like MS Word, Excel, etc. UC Examinations Assignment CO2 Shows the skill to use office automation software ApP Project CO3 Critically analyses and appreciates the concepts of AI and

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