

Commerce:

- Identify transactions and events that need to be recorded in the books of accounts.
- Equip with the knowledge of accounting process and preparation of final accounts of sole trader.
- Develop the skill of recording financial transactions and preparation of reports in accordance with GAAP.
- Analyze the difference between cash book and pass book in terms of balance and make reconciliation.
- Critically examine the balance sheets of a sole trader for different accounting periods.
- Design new accounting formulas & principles for business organizations.
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- Understand different forms of business organizations.
- Comprehend the nature of Joint Stock Company and formalities to promote a Company.
- Describe the Social Responsibility of Business towards the society.
- Critically examine the various organizations of the business firms and judge the best among them.
- Design and plan to register a business firm. Prepare different documents to register a company at his own.
- Articulate new models of business organizations.
- Understand the concept of Non-profit organizations and its accounting process
- Comprehend the concept of single-entry system and preparation of statement of affairs
- Familiarize with the legal formalities at the time of dissolution of the firm
- Prepare financial statements for partnership firm on dissolution of the firm.
- Employ critical thinking skills to understand the difference between the dissolution of the firm and dissolution of partnership
- Understand the importance of Statistics in real life
- Formulate complete, concise, and correct mathematical proofs.
- Frame problems using multiple mathematical and statistical tools, measuring relationships by using standard techniques.

- Build and assess data-based models.
- Learn and apply the statistical tools in day life.
- Create quantitative models to solve real world problems in appropriate contexts.
- Understand the concept of consignment and learn the accounting treatment of the various aspects of consignment.
- Analyze the accounting process and preparation of accounts in consignment and joint venture.
- Distinguish Joint Venture and Partnership and to learn the methods of maintaining records under Joint Venture.
- Determine the useful life and value of the depreciable assets and maintenance of Reserves in business entities.
- Design an accounting system for different models of businesses at his own using the principles of existing accounting system.
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- Describe the nature of economics in dealing with the issues of scarcity of resources.
- Analyze supply and demand analysis and its impact on consumer behavior.
- Evaluate the factors, such as production and costs affecting firms behavior.
- Recognize market failure and the role of government in dealing with those failures.
- Use economic analysis to evaluate controversial issues and policies.
- Apply economic models for managerial problems, identify their relationships, and formulate the decision making tools to be applied for business.

Computer Applications:

- Describe the fundamental hardware components that make up the system and the role of each of these components.
- Understand the difference between an operating system and application program, and what each is used for in a computer.
- Use technology ethically, safely, securely and legally.
- Use systems development, word processing, spread sheet and presentation software to solve basic information system problems.

- Apply standard statistical inference procedures to draw conclusions from data.
- Retrieve information and create reports from databases.
- Interpret, produce and present work related documents and information effectively and accurately.
- Analyze comprehension techniques and file formats to determine effective ways of securing, managing and transferring data.
- Identify and analyze user needs and to take them into account in the selection, creation, integration, evaluation and administration of computing based systems.
- Analyze a complex computing problem and to apply principles of computing and other relevant disciplines to identify solutions.
- Identify and analyze computer hardware and software.
- Design, implement and evaluate a computing based solution to meet a given set of computing requirements in the context of the program's discipline.
- Efficiently learn and use Microsoft office applications.