

# Bachelor of Commerce (B.Com.) – Computer Application

Duration: 3 Years (6 Semesters)

---

## Semester – I

S. No.	Paper Code	Paper Title
1	BCCA–101	Financial Accounting – I
2	BCCA–102	Business Organization
3	BCCA–103	Fundamentals of Computer
4	BCCA–104	Business Mathematics

### Course Details (Semester – I)

- **Financial Accounting – I** – Accounting concepts and journal entries.
  - **Business Organization** – Forms of business and management basics.
  - **Fundamentals of Computer** – Computer basics, hardware, and software.
  - **Business Mathematics** – Algebra, ratios, and percentages.
- 

## □ Semester – II

S. No.	Paper Code	Paper Title
1	BCCA–201	Financial Accounting – II
2	BCCA–202	Business Law
3	BCCA–203	Programming in C
4	BCCA–204	Business Statistics

### Course Details (Semester – II)

- **Financial Accounting – II** – Final accounts and depreciation.
  - **Business Law** – Contract act and business laws.
  - **Programming in C** – C language basics and programming logic.
  - **Business Statistics** – Data analysis and interpretation.
-

## Semester – III

S. No.	Paper Code	Paper Title
1	BCCA–301	Corporate Accounting
2	BCCA–302	Company Law
3	BCCA–303	Data Structure
4	BCCA–304	Income Tax Law & Practice – I

### Course Details (Semester – III)

- **Corporate Accounting** – Issue of shares and debentures.
  - **Company Law** – Companies Act and governance.
  - **Data Structure** – Arrays, stacks, queues, and linked lists.
  - **Income Tax – I** – Basic income tax concepts.
- 

## Semester – IV

S. No.	Paper Code	Paper Title
1	BCCA–401	Cost Accounting
2	BCCA–402	Business Communication
3	BCCA–403	Database Management System
4	BCCA–404	Income Tax Law & Practice – II

### Course Details (Semester – IV)

- **Cost Accounting** – Cost control and costing techniques.
  - **Business Communication** – Professional communication skills.
  - **DBMS** – Database concepts and SQL.
  - **Income Tax – II** – Assessment and filing.
- 

## Semester – V

S. No.	Paper Code	Paper Title
1	BCCA–501	Auditing
2	BCCA–502	Financial Management
3	BCCA–503	Web Designing

S. No.	Paper Code	Paper Title
4	BCCA-504	Software Engineering

### Course Details (Semester – V)

- **Auditing** – Audit principles and procedures.
  - **Financial Management** – Financial planning and control.
  - **Web Designing** – HTML, CSS, and basic web tools.
  - **Software Engineering** – Software development life cycle.
- 

### Semester – VI

S. No.	Paper Code	Paper Title
1	BCCA-601	Management Accounting
2	BCCA-602	E-Commerce
3	BCCA-603	Computerized Accounting (Tally)
4	BCCA-604	Project Work / Viva

### Course Details (Semester – VI)

- **Management Accounting** – Budgeting and decision-making.
  - **E-Commerce** – Online business models and digital payments.
  - **Computerized Accounting** – Tally and GST basics.
  - **Project / Viva** – Practical project and evaluation.
- 

### Scheme of Examination (General Pattern)

- **Theory Exam:** 80 Marks
- **Internal Assessment:** 20 Marks
- **Total:** 100 Marks per paper