

Sai College®

COURSE OUTCOMES

<u>OF</u>

B.COM (CA)

VISION

To empower the graduates to be technologically adept, innovative, self-motivated and responsible citizens, possessing human values and contribute significantly towards being a center of excellence in providing globally standard education, through a conducive Teaching and Learning environment, that responds swiftly to the challenges of the ever-changing world.

MISSION

- To achieve academic excellence by imparting in-depth knowledge to the students through effective pedagogies and hands on experience on latest tools and technologies.
- To prepare students to be continuous learners in a connected world and imbibe professional skills and ethical responsibilities in them. To strengthen the Industry-Academia interface that will help the graduates to emerge as leaders in academics or an inspiring revolutionary in entrepreneurship.

COURSE OBJECTIVES

Able to understand database concepts and database management system software. Analyze and design a real database application. Develop and evaluate a real database application using a database management system. Able to develop applications using PL/SQL & front end tools.

COURSE OBJECTIVES

Candidates are required to have the basic knowledge of operating computers which would make handling of systems an easy process. Having an interest in mathematics and science is considered to be a favorable trait that can help students invent and create newer technologies. Considering its applicability in the stream of commerce, computer science entrusts the users with the medium to perform many specified tasks.

B.Com (Computer Application) Part-I

Paper	Name of Paper
Paper 1	Computer Fundamentals
Paper 2	PC S/W & MM

Course Outcomes

Paper	Name of Paper	Course Outcomes
Paper 1	Computer Fundamentals	CO 1 Gain basic knowledge about computers.
		CO 2 Learn about peripherals of computers.
		CO 3 Learn about CPU and storage of
		computers.
		CO 4 Learn about software and languages.
		CO 5 Learn about MS-DOS and WINDOWS.
Paper 2	PC S/W & MM	CO 1 Learn to format a document using WORD
		CO2 Learn to manipulate data using EXCEL.
		CO 3 Learn to create presentation using Power
		Point.
		CO 4 Learn to access and manipulate database
		using MS Access.
		CO 5 Learn to handle multimedia like graphics,
		animation, sound etc.

B.Com (Computer Application) Part-II

Paper	Name of Paper
Paper 1	Internet Application & E-Commerce
Paper 2	Relational Database Management System

Course Outcomes

Paper	Name of Paper	Course Outcomes
		CO 1 Learn about Internet and World Wide
		Web.
		CO 2 Learn to design webpages using HTML
	Internet Application & E-	tags.
Paper 1	Commerce	CO 3 Learn to hyperlink webpages.
		CO 4 Learn about E-Commerce and business
		strategy.
		CO 5 Learn about various business models.
Paper 2		CO 1 Understand the basic concepts of database
		management system.
		CO 2 Understand relational database
	Relational Database	management system.
	Management System	CO 3 Learn about relational database design.
		CO 4 Learn about RDBMS software Oracle.
		CO 5 Learn about providing security to
		database and PL/SQL.

B.Com (Computer Application) Part-III

Paper	Name of Paper
Paper 1	Programming in Visual Basic
Paper 2	System Analysis, Design & MIS

Course Outcomes

Paper	Name of Paper	Course Outcomes
Paper 1	Programming in Visual Basic	CO 1 Gain knowledge about visual basic, it's
		programs and variables.
		CO 2 Understanding about controlling program execution.
		CO 3 Learn about error trapping and
		debugging.
		CO 4 Learn about handling sequential and
		random files.
		CO 5 Learn ADO data control and report
		generation.
	System Analysis, Design & MIS	CO 1 Understand the concept of system
		environment.
Paper 2		CO 2 Learn to analyse system and tools of
		structured analysis.
		CO 3 Learn to design system and implement it.
		CO 4 Understand about MIS and its structure.
		CO 5 Learn about various information system
		concept.