

Bachelor of Computer Application (B.C.A)

Introduction

The Department of Computer Application came into existence in the year 2004 with the introduction of Bachelors in Computer Application (B.C.A) which is affiliated under Dibrugarh University. There are two Computer Labs in the department. Each lab is equipped with modern technology and has a total number of 69 Computers along with Internet Facilities and Wi-Fi facilities.

Aim of the Course

1. To train the students with the latest technologies.
2. To lay a strong foundation and skills for the students to excel in the field of Computer Applications.
3. To provide detailed fundamentals of computers both theoretically and practically.
4. To prepare the students to provide professional solutions to issues related to Computer Application.

Papers

Fundamental of Computers
Mathematics
Digital Design
Accounting & Financial Management
Communication Skills & Personality
Computer Architecture & Organization
Object Oriented Programming
Programming with C
Java Programming
Software Engineering
System Software
Scientific Computing using Mathematical
Data Communication & Computer Networks
Introduction to Computer Graphics
Introduction to Artificial Intelligence
Internet & Web Programming
Cloud Computing
Operations Research