B.Com Computer Applications

(The Undergraduate Programme in Commerce)

" Transforming the world with Comtech "

Bishop Heber College (Autonomous)

Affiliated to Bharathidasan University

(Nationally Re-accredited with' A' grade by NAAC with a CGPA of 3.58 out of 4)

(Recognized by UGC as 'College of Excellence')

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B. COM COMPUTER APPLICATIONS

The Bachelor of Commerce in Computer Applications is an undergraduate degree designed to give students knowledge on various facets of computer technology in integration with Commerce. Computer Applications in B.Com provide students with insights into the basics of Commerce like accountancy, banking, research, law, computer applications, and computer technology in business. Upon completing the program, students will be conversant with computer programming, input/output devices, hardware/software, etc., along with the concepts of Commerce. This program is designed to educate students to all of the major aspects of commerce and computer applications while also preparing them for careers in the IT and commerce sectors.

PROGRAM SPECIFIC OUTCOMES

Upon Successful Completion of the program learners would have acquired the following competencies:

1. Comprehend core knowledge in the concepts and techniques of commerce and its applications related to the business environment.

2. Demonstrate Skills in Programming, Networking, Applications and in Statistical and Tally Packages related to Commerce and Computer Applications.

3.Exhibit competent and competitive skills for Employability and Entrepreneurship.

4. Practice professional and social ethical values in the business environment.

CURRICULUM STRUCTURE

I SEMESTER		II SEMESTER	
1.	Financial Accounting – I	1.	Financial Accounting - II
2.	Banking Theory Law and Practice	2.	Programming in Java - Lab
3.	Programming in Cand C++ - Lab	3.	Business Statistics
III SEMESTER		**IV SEMESTER**	
1.	Financial Accounting – III	1.	Cost Accounting
2.	Business Management Practices	2.	Business Law
3.	RDBMS- Lab	3.	Digital Marketing
4.	Computers in Office -Lab	4.	Programming in R -Lab
V SEMESTER		**VI SEMESTER**	
1.	Income Tax Law and Practice	1.	Business Mathematics
2.	HTML and Angular JS - Lab	2.	Management Accounting
3.	Financial Services	3.	Tally Prime -Lab
4.	Financial Management	4.	E-Commerce
5.	Enterprise Resource Planning	5.	Entrepreneurial Development
6.	Programming in Python- Lab	6.	Gender Studies
7.	Research Methodology	7.	Project and viva

SELF-STUDY COURSES

- Principles of Marketing
- Human Resource Management
- Cyber Law
- Personal Finance

PROGRAM BENEFITS

1. Students can choose for higher education relying upon their skills and interests. B.Com Computer Applications has a wide scope in many sectors integrating commerce and computers. Some of the higher education programs that students can opt for after completion of the program are:
   - M.Com in Computer Applications
   - M.Com with any other specialization
   - MBA
   - MCA
   - MIB
   - M.Sc IT
   - CA, CMA, CS
   - Bachelor of Law

2. Graduates demonstrate good analytical, logical ability and a good understanding of industry-based software. Some of the top best skills that make the B.Com Computer Application graduates acquire are:
   - Sound knowledge in Commerce along with Computers to communicate effectively.
   - Strong problem-solving skills which lead to growth in a career with good interaction between the departments.
   - Ability in seeking employment in Commerce and IT sectors with strong analytical abilities to develop solutions for different problems.
   - Strong communication skills for achieving the targets and for effective performance.

3. Degree holders can also work as programmers, web developers, and e-commerce specialists in industries that build or use computer-based systems, such as telecommunications, automotive, aerospace, etc.

4. Applicants can also work for companies that design and develop computer networking companies, software development organizations, and so on.

PROGRAM HIGHLIGHTS

1. Internship and project work is carried out to motivate and train students to provide a clear and exciting work experience and enhance employability under the active guidance of assigned faculty.

2. Industry visits are arranged to provide students with a hands-on perspective and opportunities to learn practically through interactions, working methods and employment practices.

3. Certificate courses are offered to complement academic performance with practical skills and enhance student employability and entrepreneurship. All students are required to complete a certificate course and are free to choose the course according to their area of interest. The MOU offers these certificate courses in partnership with well-known institutions.

Club
Activities

International
Conference

Value
Added
Course

Placement

**Digitalized workshop
&
Certificate Courses**

Tiruchirappalli, Tamil Nadu, India

Parents Teachers meet

ALUMNI MEET
2022

**Alumini

meet**

Culturals

Industrial Visit

Social Project

4. Presenting papers at National/International seminars/ conferences the students get an invaluable early experience in expressing their ideas and the opportunity to practice and improve both written and oral communication.

5. The top organization **WIPRO (WADIC)** specially hire B.Com Computer Application graduates.

6. Club participation encourages students to develop their skills and make them truly viable. The activities of these student clubs play an important role in identifying and guiding student passions and interests far beyond their academic objectives.

7. Another notable best practice has been the effort of reaching out and strengthening ties with the community. This encourages empathy and compassion for others. This activity teaches students about values and social responsibility. This is similar to corporate social responsibility and helps to teach the value of the youth's mind.

8. Hands on training by Industry experts and course experts for Programming in Python, Programming in R, Data Base Management, HTML and Angular JS, Tally Prime etc.

RECRUITERS