



ABHINAV EDUCATION SOCIETY'S

COLLEGE OF COMPUTER SCIENCE & MANAGEMENT

B.C.S., B.B.A., B.B.A (C.A.)

Affiliated to University of Pune & Approved by Govt. of Maharashtra

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PROSPECTUS

ABHINAV EDUCATION SOCIETY'S

Abhinav Education Society (AES) was established in 1999 with mission to impart quality education in Information Technology and Management studies. It is registered under Society's Registration Act 1860, and public charitable Trust 1950.

All of us are looking forward to make India prosperous. This dream will come true only when the Organizations grow. Abhinav Education Society has zeal to grow. Abhinav Education Society is an institution which is progressive and futuristic. It promotes high quality education by employing innovative methodologies to promote learning.

The Society has reached out to rural areas and has been instrumental in providing higher and technical education to less privileged children. Our Institutes include D.Ed., BEd., MEd., Law Collage Pharmacy Collage, Collage of Computer Science & Management And Research (M.C.A., M.C.A.) College of Engineering & Technology, Abhinav English Medium School (C.B.S.E.) & also Yashwantrao Chavan Maharashtra Open University (YCMOU)

The Abhinav Campus at Ambegaon, Constitutes of the total 50 Acres area under the Educational Institutes of the Society. The magnificent building houses spacious classrooms, Labs, Multipurpose hall and other facilities for the students.

VISION :

Our vision is to provide a practical approach towards emerging trends of Computer Science, and Management Studies.

We focus on Comprehensive study practices, in order to impart, ongoing skills to our students and to make them a Pioneer in the fields of IT and Management Streams.

ACTIVITIES :

We provide our students with all kinds of extra curricular activities such as Sports, Activities, Cultural Events, Traditional Days, Software Exhibition, Paper Presentation, IT Quiz, Seminar, Industrial Visit, Annual Gathering and Academic Tours. Apart form this we have our own N.S.S. Unit.

INFRASTURE :

Our Building is well equipped with spacious classrooms, seminar halls, Auditorium, Library, activity room and placement cell, research centre, and Computer Laboratories.

LIBRARY :

Over 5000 Text books and reference books, newspapers, management and computer journals and Periodicals of national and International repute. A separate reading hall for peace and tranquility.

COMPUTER LABORATORY :

A computer lab equipped with 120 Dualcore Terminals. Global connectivity with internet access to keep in pace with the latest happenings & development of the corporate world.

B.B.A SYLLABUS: Duration (3 Years)

SEM I	Business Organization and System Business Communication Skills Business Accounting Business Economics (Micro) Business Mathematics Business Demography and Environmental Studies	SEM III	Personality Development Business Ethics Human Resource Management and Organization Behaviour Management Accounting Business Economics (Macro) I.T. in Management	SEM V	Supply Chain and Logistics Management Entrepreneurship Development Business Law Research Methodology (Tools and Analysis) Specialization- I Specialization- II
SEM II	Principles of Management Principles of Marketing Principles of Finance Basics of Cost Accounting Business Statistics Business Informatics	SEM IV	Production and Operations Management Industrial Relations & Labour Laws Business Taxation International Business Management Information System Business Exposure (Field Visits)	SEM VI	Business Planning and Project Management Event Management Management Control System E-Commerce Specialization- III Specialization- IV

B.B.A (CA) SYLLABUS: Duration (3 Years)

SEM I	Modern Operating Environment & MS Office Financial Accounting Programming Principal & Algorithms Business Communication Principles of Management Laboratory Course – I	SEM III	Relational Database Management Systems Data Structures using C Operating System Concepts Business Mathematics Software Engineering Laboratory Course – III	SEM V	Java Programming Web Technologies DotNet Programming Object Oriented Software Engg. Software Project – I Laboratory Course – V
SEM II	Procedure Oriented Programming using C Data Base Management System Organizational Behavior Computer Applications in Statistics E-Commerce Concepts Laboratory Course – II	SEM IV	OOP's using C++ Programming in Visual Basic Computer Networking Enterprise Resource Planning Human Resource Management Laboratory Course – IV	SEM VI	Advanced Web Technologies Advanced Java Recent Trends in IT Software Testing Software Project – II Laboratory Course – V

B.Sc. (CS) SYLLABUS: Duration (3 Years)

FY (Annual Pattern)	Problem Solving using Computers and C File Organization and Fundamentals of databases Computer Science Practical-1 Computer Science Practical-2 Discrete Mathematics Algebra and Calculus Mathematics Practicals Principles of Analog Electronics Principles of Digital Electronics Practical Statistical Methods I Statistical Methods II Practical Course	SY (Sem-I)	Data Structures using 'C' Relational Database Management System Digital System Hardware Analog Systems Applied Algebra Numerical Analysis English	TY (Sem-III)	System Programming Theoretical Computer Science Computer Networks-I Internet Programming I Programming in Java-I Programming in Java-I
		SY (Sem-II)	Object Oriented Concepts using C++ Software Engineering Data structures Practicals and C++ Practicals Database Practicals & Mini Project The 8051 Architecture, Interfacing & Programming Communication Principles Practical Course in electronics Computational Geometry Operations Research Mathematics Practicals Technical English Environmental Science	TY (Sem-IV)	Operating System Compiler Construction Computer Networks-II Internet Programming II Programming IN Java-II Computer Graphics Practicals Based on CS-331 and CS-341 Practicals Based on CS-335 and CS-345 Practicals Based on CS-334 and CS-344