

Rayat Shikshan Sanstha's

Dr. Babasaheb Ambedkar College Aundh Pune-67

Department of B.B.A(C.A)

The department of B.B.A(C.A) was established in 2009.

Department conducts various curricular and co-curricular activities like, seminars, group discussion, remedial teaching for students and presentations of students on various topics, Placements, N.S.S, Poster Presentation, TCS Interview etc. Department have organized State Level Conference in 17th,18th January,2020.

Department Profile -

Year of establishment	Name of the HoD	Number of faculty	Computing facility & other Equipment
June 2009 B.B.A(C.A)	Prof. Mali.M.D	04 (Full Time)	40 - Computer 02 - Scanner-cum-printer 04 - LCD Projector

Faculty :

Sr.No	Photo	Name	Designation	Qualification
1		Prof. Mali M.D	Assistant Professor	M.C.A
2		Prof. Pawar G.S	Assistant Professor	M.C.A
3		Prof. Gade V.G	Assistant Professor	M.C.A
4		Prof. Shishupal V	Assistant Professor	M.C.A

Departmental activities

- State Level Conference: On 17th,18th January,2020 on “Intelligent Data Communication & Internet of Things2020”
- Technova Program
- Welcome Ceremony
- Publishing Booklet
- N.S.S
- Poster Presentation

- Avishkar
- TCS Interview
- Group Discussion
- Quiz Competition
- Poster Competition
- Seminar
- Remedial teaching for students
- Presentations of students on various topics

Departmental facilities

- Online Rayat Knowledge Bank
- E-book Bank
- Old Question Paper Bank
- Remedial Teaching
- Counselling Centre
- Departmental Library

Teaching-Learning Methods

- Lecture
- Question Answer Method
- Power Point Presentations
- Seminars
- Online lecture (Zoom, Google Meet, Microsoft Team)
- Test, Tutorial
- Group Discussion
- Questionnaires
- Assignments
- Solving Previous Question Paper
- Study Videos
- Case studies

Evaluation Methods

- Unit Test
- Online MCQ Test
- Online Assignment
- Field Project
- Practical's
- Term End Examination

Vision

- To impart skill based, value based and technical knowledge to make our students responsible, knowledgeable and competent citizens of society

- To be an institute of academic excellence with total commitment to quality education in Commerce, management and related fields, with a holistic concern for better life, environment and society.

Mission

- Empowering students with all the Skill based knowledge and technical environment for competencies and to bridge the gap between industry and academics to convert students into techno-savvy.
- Grooming youth to become a truly global personality well equipped to deal with the modern world and its challenges.
- Learning through Doing.
- Providing for holistic and value based development of students which ultimately enhances their employability.
- Provide a nurturing and motivating environment to exploit the full potential of the students.
- Improving the standard of the courses offered through innovative and effective teaching.

Goals

- To provide maximum practical exposure to students to bridge the gap between the theories learned in the class room and practice done in the real life.
- To train and develop the students with the much needed soft skills so that they are more competitive for employment and higher studies.
- To create a positive mind-set that care for the uplift of underprivileged and marginalized sections of the society.
- To impart superior quality technical education with most modern teaching methods.

Programme Outcome

F.Y.B.B.A.(C.A)

- PO1: Generate skill based employable computer graduates and producing quality human resource.
- PO2: Provide guidance and technical attitude to become excellent management professionals.
- PO3: Provide ability to solve problem, decision making in an organization.
- PO4: Inculcate IT related skills.
- PO5: Help to develop interpersonal skills.
- PO5: Provide internship with various industries, private, public and corporate sector.
- PO6: Accept modern technical challenges.
- PO7: Provide business related computer skills to students.

S.Y.B.B.A.(C.A)

- PO1: Provides abilities and knowledge to perform specific tasks in information technology.
- PO2: Provides ability to write code of programming languages.
- PO3 : Help to develop communication skill.
- PO4: Helps to improve database skill.
- PO5: Provides guidance to design and build database
- PO6: Guidance to problems solving and coding.
- PO7: Helps to implement data structure
- PO8: Guidance to evaluate information critically and competently.

T.Y.B.B.A.(C.A)

- PO1. To learn the basic concept of Java Programming.
- PO2. To understand how to use programming in day to day applications.
- PO3. To know & understand concepts of internet programming.
- PO4. To understand how to develop web based applications using PHP.
- PO5.This will introduce visual programming and event driven programming practically.
- PO 6. This will enhance applications development skill of the student.
- PO7. To know & understand concepts of internet programming.

Course & Syllabus

[Syllabus](#)

Course Outcome

F.Y.B.B.A.(C.A)

CO1.

102. Financial Accounting

Course Outcome:

To impart the knowledge about recording of transactions and preparation of final accounts

To acquaint the students about accounting software packages.

CO2.

103. Principles of Programming and Algorithms

Course Outcome:

Enables student to develop Analytical / Logical Thinking and Problem Solving capabilities.

CO3.

104. Business Communication

Course Outcome:

i) To understand the concept, process and importance of communication.

ii) To create awareness among students about Methods and Media of communication.

- iii) To make students familiar with information technology and improve job seeking skills.

S.Y.B.B.A.(C.A)

CO1.

301. (Relational Database Management System) Course Outcomes:

1. Enables students to understand relational database concepts and transaction management concepts in database system.
2. Enables student to write PL/SQL programs that use: procedure, function, package, cursor and trigger.

CO2.

302. Data Structure Using C

Course Outcomes:

1. Enables students to understand different methods of organizing large amounts of data
2. Students can efficiently implement different data structure
3. Students can efficiently implement solution for different problems
4. To get more knowledge on C programming language

CO3.

303. Introduction to Operating System

Course Outcomes:

1. To know system programming.
2. To know services provided by operating system.

T.Y.B.B.A.(C.A)

CO1.

501: Java Programming

Course Outcomes:

1. To learn the basic concept of Java Programming.
2. To understand how to use programming in day to day applications.

CO2.

502: Web Technologies

Course Outcomes:

1. To know & understand concepts of internet programming.
2. To understand how to develop web based applications using PHP.

CO3.

503: Dot Net Programming

Course Outcomes:

1. This will introduce visual programming and event driven programming practically.
2. This will enhance applications development skill of the student.

CO4.

Software Engineering

Course Outcomes:

1. To Understand concept of system design using UML.
2. To understand system development through object oriented techniques.

CO5.

601 : Advanced Web Technologies

Course Outcomes:

1. To know & understand concepts of internet programming.
2. To understand the concepts of XML and AJAX.

CO6.

602 : Advanced Java

Course Outcomes:

1. To know the concept of Java Programming.
2. To understand how to use programming in day to day applications.
3. To develop programming logic.

CO7.

603: Recent Trends in IT

Course Outcomes:

- To introduce upcoming trends in Information technology.
- To study Eco friendly software development.

CO8.

604: Software Testing

Course Outcomes:

1. To know the concept of software testing.
2. To understand how to test bugs in software.
3. To develop programming logic.

Programme Specific Outcomes

F.Y.B.B.A.(C.A)

- PSO-1: Produce employable IT workforce, that will have sound knowledge of IT and Business fundamentals that can be applied to develop and customize solutions for Small and Medium Enterprises (SME).
- PSO-2: Develop skilled manpower in the various areas of information technology like: Data base management, Software Development, Computer-Languages, Software engineering, Web based applications etc.
- PSO-3: Produce critical thinkers in relation to business and commerce related issues and in developing solutions to problems in organizations and in society.

S.Y.B.B.A.(C.A)

- PSO-1. Acquire knowledge of database.
- PSO-2. Knowledge about data structure.
- PSO-3. Develop skilled manpower in the various areas of information technology like: Data base management, Software Development, Computer-Languages, Software engineering
- PSO-4. Understand system concepts in operating system.
- PSO-5. Knowledge about connecting device used in network.
- PSO-6. Developed knowledge about enterprise resource planning.

T.Y.B.B.A.(C.A)

- PSO-1. Learned how to use programming in day to day applications.
- PSO-2. Knows & understands the internet programming.
- PSO-3. Understands to develop web based applications using PHP and HTML.
- PSO-4. Introduced visual programming and event driven programming practically.
- PSO-5. Enhanced applications development skill of the student.

- PSO-6.Understatnd projects in information technology.
- PSO-7.Enhanced knowledge of programming languages.

Achievements :

Sr.No	Student Name	College Name	Name of Programme	Compititation	Prize (Rank)
1	Aniket Dhokne	Y.C. College,Satara	Tech++2020	Poster Presentation	1 st
2	Vinay Jadhav	Y.C. College,Satara	Tech++2020	Poster Presentation	1 st
3	Aniket Dhokne	Dahiwadi College,Dahiwadi	Tech++2020	Paper Presentation	2 nd
4	Vinay Jadhav	Dahiwadi College,Dahiwadi	Tech++2020	Paper Presentation	2 nd
5	Aniket Dhokne	Dahiwadi College,Dahiwadi	DCD QUEST 2020	Paper Presentation	1 st
6	Vinay Jadhav	Dahiwadi College,Dahiwadi	DCD QUEST 2020	Paper Presentation	1 st
7	Aniket Dhokne	Dahiwadi College,Dahiwadi	DCD QUEST 2020	Poster Presentation	2 nd
8	Vinay Jadhav	Dahiwadi College,Dahiwadi	DCD QUEST 2020	Poster Presentation	2 nd
9	Diksha Kadam	S.M.Joshi college, Pune	Avishkar2020	Project Presentation	2 nd

Future Plans

- To apply for research project from various funding agencies
- Providing opportunity for placements in good companies through organizing campus interviews.
- Arranging National level seminar.
- Arranging Exposure Visits to various IT companies.
- Arranging Training Program for Job Opportunities.

Gallery



