ABOUT SSMRV

Established in 1984, SSMRV College is part of the RV Educational Institutions and is managed by the Rashtreeya Sikshana Samithi Trust (RSST). The college is affiliated with Bengaluru City University and recognized by the UGC under sections 12(B) and 2(f). SSMRV College is committed to holistic education, offering undergraduate, postgraduate, and research Programs that excel in various academic pursuits. Additionally, the institute has achieved NAAC accreditation with an 'A' grade.

COURSES OFFERED

- BBA Bachelor of Business
 Administration
- BBA- Aviation Management
- BCA Bachelor of Computer
 Applications
- BCom Bachelor of Commerce
- M.Com Master of Commerce

GET IN TOUCH

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RESOURCE PERSONS

Dr. Manjunath

Freelancer (Technical Consultant/ Trainer)

Dr. Doreen Hephzibah Miriam

CEO & Director

Computational Intelligence

Research Foundation, Chennai

Mr. Mithun

Co-ordinator Business Analytics RVIM, Bengaluru

Dr. Sanju Tiwari

Professor, Sharda University
Delhi-NCR

Mr. Manikandan Mohanavelu

CTO and Director Abstream Technologies, Bengaluru





Department of Computer Applications in association with IQAC





All India Council for Technical Education
(AICTE-ATAL Scheme) Government of
India, New Delhi

AICTE Sponsored 6-Days FDP

Date:01.12.2024 to 06.12.2024

Time: 9.00am

LEVERAGING DATA SCIENCE FOR SUSTAINABLE DEVELOPMENT: STRATEGIES AND PRACTICAL APPLICATIONS



ABOUT BCA DEPARTMENT

The BCA program at SSMRV College is a full-time Undergraduate Degree in Computer Applications, affiliated with Bengaluru City University. It equips students with essential skills for successful careers in the fast-paced Information Technology sector. Alongside the BCA, the college offers innovative courses in emerging technologies, developed in partnership with industry leaders who train handson in labs on campus. This ensures students gain practical experience and insights vital for thriving in today's competitive job market.

ABOUT FDP

Data science's role in sustainable development has emerged as a vital focus amid pressing environmental challenges and rapid technological advancements. This Faculty Development Program (FDP) aims to equip professionals, researchers, and educators with the knowledge necessary to leverage data science for promoting sustainability. The curriculum will cover essential topics, including foundational concepts in data science, analytics, and machine learning, while exploring their applications to critical sustainability issues such as resource management, social justice, and climate change.



PATRONS

Dr.M.P.SHYAM

President, **RVEI**

Dr. (h.c.)A.V.S MURTHY

Secretary, RVEI

CONVENOR & COORDINATOR

Dr. GEETHAR

Principal, SSMRV

CO-COORDINATOR

Dr. CHETHANA SRIDHAR

Assistant Professor - Department of BCA

ORGANIZING COMMITTEE

Mrs. R SHANTHI KRISHNA

HOD - Department of BCA

Mr. GETENDRA KUMAR

Assistant Professor - Department of BCA

Mrs. SAVITHA PRIYANKA

Assistant Professor - Department of BCA

Mrs. V SUDHA

Assistant Professor - Department of BCA

WHO CAN PARTICIPATE?

 Faculty from AICTE-approved institutions, research scholars, postgraduate students, and participants from government and industry (including bureaucrats and technicians), as well as staff from host institutions.

GUIDELINES FOR PARTICIPANTS

- A test will be conducted by the coordinators at the end of the progran
- The certificates will be issued to those participants who have attended the program with minimum 80% attendance and scored minimum 60% marks in the test.
- Registration is online through ATAL portal. A maximum of 50 participants will be enrolled.

REGISTRATION PROCESS

- Registration is Free
- Please click-(<u>Registration link: ATAL</u>
 <u>PORTAL</u>: https://atalacade my.aicte-india.org/)
- Select FDP Titled "Leveraging Data Science for Sustainable Development: Strategies and Practical Application".

Go, change the world