



Five Days Faculty Development Program (FDP)

on

“Developing Potentials – Emerging Technologies of Computer Science”

August 13th – 17th, 2024



Organized by:

Department of Computer Science & Engineering
&

Department of Master of Computer Applications

Sri Balaji College of Engineering & Technology, Jaipur

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ABOUT SBSS

Sri Balaji Group of Institutions is being patronized by Sri Balaji Shiksha Samiti, Jaipur. Sri Balaji Shiksha Samiti has been serving with a motto “Educating Humanity” under the visionary leadership of Er. Bhagirath Poonia. & Mr. Jagdish Poonia.

ABOUT SBCET

SBCET Jaipur was established in year 2000 with due approval by All India Council for Technical Education (AICTE), New Delhi and affiliation with Rajasthan Technical University (RTU), Kota for Bachelor and Masters Courses in Engineering. SBCET has been offering M. Tech and B. Tech in Computer Science Engineering in Artificial Intelligence, Data Science & Cyber Security, Electrical Engineering, Mechanical Engineering and Civil Engineering and M.C.A.

DEPARTMENT OF COMPUTER SCIENCE & ENGG.

SBCET established the Department of Computer Science Engineering for B.Tech. in 2000 & Artificial Intelligence in 2021 with a view to groom a team of professionals. The department offers B.Tech. course with sanction intake of 90+60 students. New additions in 2024 Cyber Security & Data Science with 30+30 Seats. The department has laboratory facilities with modern sophisticated equipment to carry out research in all areas related to CSE, AI, Cyber Security & Data Science. . The department also offers M.Tech. program with sanction intake of 18 seats.

THE DEPARTMENT OF MASTER OF COMPUTER APPLICATION

The Department of Master of Computer Application was established in the year 2001 with the intake of 60 seats affiliated from RTU and approved from AICTE. The objective of department is producing high quality professionals to meet the demands of emerging fields of Computer Applications. The department will also start PhD program from 2024-25*.

ABOUT THE FDP

Faculty development program (FDP) is a tool for fostering knowledge and professional skills of faculty members in order to improve their performance in education, research and administration as well as augmenting organizational capacities and culture. This program is specifically designed to discuss, deliberate and come up with use of Technological Advancements in Computer Science. The early-career researchers, academicians, legal experts, and other participants will have a great opportunity to learn from the esteemed panel of experts who shall be delivering expert talks on various topical issues related to application of emerging technologies in Computer Science and research.

TARGET AREAS

The main objective of this FDP is to provide fundamental and practical knowledge in the latest research areas so as to enable participants to solve real world’s problems. The various topics to be covered (but not limited to) in this FDP are as follows:

1. Artificial Intelligence
2. Machine Learning and Deep Learning
3. Introduction to Data Science
4. Information Security & Ethical Hacking
5. Block Chain Technology

PARTICIPANTS

- The faculty members of the AICTE approved institutions, research scholars, PG Scholars, participants from government organizations and industry.
- Seats being offered on first come first served basis.

CHIEF PATRON

- Er. Bhagirath Poonia, Chairman, SBSS

PATRONS

- Mr. Jagdish Poonia, Managing Director, SBSS

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JKLU University, Jaipur*



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*Dr. Pankaj Dadheech,
Professor & Dy HOD(CSE),
SKIT, Jaipur*



*Dr. Amit Kumar Gupta,
Associate Professor,
Manipal University, Jaipur*

REGISTRATION FEE

No Fee

ACCOMODATION

No Accommodation & TA /DA will be provided

REGISTRATION LINK

[Click Here for Registration](#)

The Mode of FDP is Offline. Certificates will be provided to Participants whose attendance will be above 80% & will submit Feedback Form.

CONTACT PERSONS:

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HOW TO REACH THE COLLEGE

Sri Balaji College of Engineering and

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SB CET

