Five Days
Faculty Development Programme
(Hybrid Mode)
On
"Developing Potential-Emerging Technologies of Computer Science"
25 - 29 April 2023

Organized by
Department of Master of Computer Application
&
Department of Computer Science Engineering

SRI BALAJI COLLEGE OF ENGINEERING & TECHNOLOGY, JAIPUR

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.

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, Artificial Intelligence, Electrical Engineering, Mechanical Engineering and Civil Engineering and M.C.A.

DEPARTMENT OF MASTER OF COMPUTER APPLICATION & COMPUTER SCIENCE & ENGG.
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. Department is aimed to adopt professional ethics, principles of professional computing practices, cyber regulations and responsibilities. A team of experienced staff members are dedicated to teaching and developing academic activities in the department and also has produced best quality of software engineers and research holders those set an excellent milestone in the current scenario. MCA has been restructured to be a two-year postgraduate course instead of the existing three-year postgraduate degree course.

ABOUT THE FDP
As the technology world is changing very rapidly. Everyday new technology & Platform is being introduced so considering the scenario every person who is associated with MCA & CSE must be updated about all these new and emerging technologies trends. In this view our department is organizing this FDP which covers topic like in Blockchain ,Data Science, Artificial Intelligence and sales force etc.

SCOPE & OBJECTIVE OF THE FDP
The scope of a faculty development program in Blockchain ,Data Science, Artificial Intelligence and sales force should cover various areas of the subject, such as understanding the basic concepts of Blockchain and AI, their applications in various industries, programming languages used, algorithms and techniques used the program should also cover various tools and platforms available for salesforce and data science & development,
This FDP is designed to meet the following objective of providing faculty members with a comprehensive understanding of salesforce, data science, AI & block chain concepts and their applications with hands-on experience in development of these technologies

DETAILS OF THE FDP
FDP will cover:
- Sales Force Applications and their Usage
- Automatic Web Developing using AI
- Introduction to Data Science
- Block Chain Technology
- Introduction to Data Science
- Machine Learning Concepts for Security

RESOURCE PERSONS
- Dr Narendra Singh Bhati, Associate Professor,Jaipur
- Dr Yogita, Assistant Professor, NIT Kurukshetra
- Dr. Pallavi Kudal, Assistant. Professor, Pune
- Dr. Nikita Jain, Associate Professor, Jaipur
- Dr Lov Kumar, Assistant Professor, NIT Kurukshetra

EXPECTED OUTCOMES
Possible Outcomes of FDP are:
- Improved understanding and knowledge of Data Science, Block Chain and AI concepts, techniques, and tools.
- Improved ability to design, develop, and implement AI and machine learning applications.
- Integration of modern technologies and techniques into the curriculum to improve the quality of education in Data Science.

PARTICIPENTS
- 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.
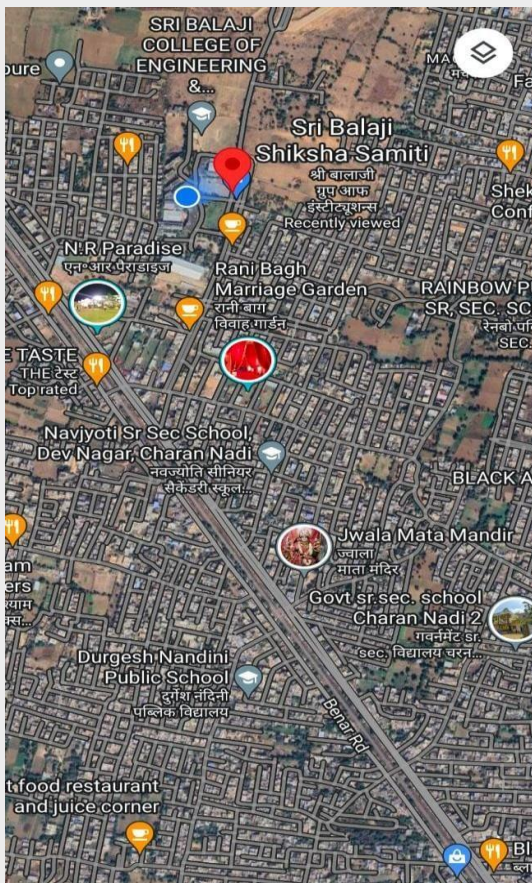
REGISTRATION FEE
- **No Fee**

REGISTRATION LINK

Click Here for Registration

The Mode of FDP is Hybrid (online & offline). E-Certificate will be provided to Participants whose attendance is above 80% & will submit Feedback Form

HOW TO REACH THE COLLEGE

Sri Balaji College of Engineering and Technology

Click Here for Google Map link of SBCET

IMPORTANT DATES

Five Days FDP on
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CHIEF PATRON
- Prof. (Dr.) S. K. Singh, Honorable Vice-Chancellor, RTU

PATRONS
- Er. Bhagirath Poonia, Chairman, SBSS
- Mr. Jagdish Poonia, Managing Director, SBSS

MANAGING BOARD
- Prof. (Dr.) I.P. Meel, Principal, SBCET
- Prof. (Dr.) Surendra Singh Choudhary,Executive Coordinator, SBSS
- Dr. Pankaj Meel, Research Coordinator, SBSS

CONVENER
- Ms. Anjana Poonia , Associate Professor,MCA
- Dr. Bhawana Mathur(HOD MCA)

RTU ADVISORY COMMITTEE
- Dr. Harish Sharma (Nodal officer Academic)
- Dr. S. D. Purohit (Nodal Officer Finance)
- Dr. D. K. Sambariya (Nodal Officer Procurement)

ORGANIZING SECRETARIES
- Ms. Hemlata Choudhary (Asst. Prof.,MCA)
- Ms. Mamta Dhaka (Asst. Prof.,MCA)

ORGANIZING MEMBERS
- Prof. (Dr.) Chetan Khemraj (HOD, EE)
- Ms. Anjana Poonia , Associate Professor, MCA
- Dr. Rajyashree Chakravorty (HOD, AS)
- Ms. Jaipraksh Bamniya (HOD, ME)
- Mr. Zubbair Khan (HOD, CE)
- Mr. Toofan Mukherjee (HOD, CSE)

TECHNICAL COMMITTEE
- Ms. Kiran Saini(Asst. Prof., CSE)
- Mr. Sanjay Sharma(Asst. Prof., CSE)

STUDENT ORGANIZING MEMBERS
- Abha Bhandari
- Ankit
- Satendra Kumar

WEB LINK OF FDP

The web link of the FDP will be shared with all the participantsafter the registration on their registered mail id.

CONTACT US:
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CONTACT PERSONS (FDP):

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