



**Department  
of  
Civil Engineering**  
under the aegis of

**Sri Balaji College of  
Engineering and Technology,  
Jaipur**

Organizes



FDP  
On  
**'New Trends and  
Innovations in Civil  
Engineering'**  
(Online Mode)

(June 20 & 21, 2023)

#### ABOUT SBSS AND SBCET

Sri Balaji Group of Institutions are being patronized by Sri Balaji Shiksha Samiti, Jaipur. Sri Balaji Shiksha Samiti has been serving with a motto of 'Educating Humanity' under the able and visionary leadership of Er. Bhagirath Poonia and Mr. Jagdish Poonia. SBCET Jaipur was established in year 2000 with due approval by AICTE, New Delhi and affiliation with RTU, Kota for Bachelor and Masters Courses in Engineering. The College has been offering M.Tech. and B.Tech. in Computer Science Engineering, Artificial Intelligence, Electrical Engineering, Mechanical Engineering, Civil Engineering and M.C.A.

#### ABOUT THE DEPARTMENT OF CIVIL ENGINEERING

Civil Engineering is a broad field of engineering that deals with planning, construction and maintenance of fixed structures, transportation and environment, as they are related to earth, water, civilization and their processes. Our programs in civil engineering are to prepare students to become professional in engineering

#### ABOUT THE FDP

As the technology world is changing very rapidly. Everyday new technology & innovations are being introduced so considering the scenario. Every person who is associated with Civil Engineering must be updated about all these new and emerging technologies trends. In this view our department is organizing this FDP which covers topic like on New Trends and Innovations in Civil Engineering.

#### SCOPE AND OBJECTIVES OF THE FDP

Developing learners' compassionate understanding of the new trends and innovations around them, and their applications for development of the nation.

#### DETAILS OF THE FDP

FDP will cover:

- New trends in Transportation engineering
- Advance surveying engineering
- Modular construction
- Smart and green city concept
- Advanced techniques in hydraulic structure
- New advancement in solid waste management
- Recent trends in water resources and environment engineering

#### SCHEDULE OF THE FDP

Venue: Conference Room, SBCET, Jaipur,  
Time: 10:30 AM-12:00 PM

#### PARTICIPANTS

Participation in this FDP will be beneficial for the Academic fraternity.

#### EXPECTED OUTCOMES

Possible Outcomes of FDP are:

- Improve understanding and knowledge of new technologies of civil engineering.
- Improve requirement of construction industries by making person highly skilled and fulfill demand of industry.

#### 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.

#### REGISTRATION FEE

- No Fee

#### PATRONS

Er. Bhagirath Poonia, Chairman,  
Sri Balaji Shiksha Samiti, Jaipur  
Mr. Jagdish Poonia, Managing  
Director, Sri Balaji Shiksha Samiti,  
Jaipur

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Sri Balaji Shiksha Samiti, Jaipur

#### CONVENER

Mr. Zubair Ahemed Khan

#### ORGANIZING SECRETARY

Mr. Sandeep Kumar Sharma

#### FACULTY ORGANIZING MEMBER

Mr. Bhawani Shankar Sharma  
Mr. Purushottam Chauhan  
Mr. Rohit Soni

#### CONTACT US

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Jaipur, Rajasthan- 302013

#### Website :

[www.sbcet.sbss.ac.in](http://www.sbcet.sbss.ac.in)

Google Form Link (Registration and WhatsApp Group):



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