



SANDIP FOUNDATION'S

SANDIP POLYTECHNIC, NASHIK

DEPARTMENT OF CIVIL ENGINEERING



Name of Event: One week online certificate course on Design of RCC structures in association with Indian Society of Structural Engineers.

Date of Event: 07th - 12th July 2020.

Organizer: Civil Engineering Department

OBJECTIVES:

Civil Engineering Industry is one of the oldest branch of engineering which provide a basic infrastructure to all the human beings. Structures can be any kind, it can be Residential building, Commercial building or an Industrial building. In the current scenario of development growth of construction in India; 70 to 80% construction is made up of RCC. And it is necessary; every structure should stand firmly on its position in its service life.

But in the current scenario the today's RCC Structures are getting collapsed before there service life is completed. Therefore, it is advisable to design the RCC Building with the precautions and by taking care of Design, Seismic and the ductile detailing IS codes. This program will mainly focus on the design of RCC building and the precautionary measures to be taken at the time of design and execution of RCC building.

Participants:

Students, Academicians, Industrial personnel's, Government personnel from all states of country

Participants:

Enrolled participants – 2476

Boucher



Indian Society of Structural Engineers

In association with

Department of Civil Engineering

Sandip Foundation's

Sandip Polytechnic, Nashik



Inviting Civil Engineering Aspirants for One week Certificate Course
on

“Design of RCC Structure”

Webinar Schedule

Sr.No	Date	Time	Topic	Name of Speaker
01	07/07/2020	04.00 pm to 05.30 pm	Materials and loading , Various IS Codes.	Mr. Umesh Joshi. J.W. Consultant, Expert in High Rise Structure,Mumbai & Pune.
02	08/07/2020		Design of Slab.	Mr. Madhav Chikodi. Mumbai
03	09/07/2020		Design of Beams.	Mr. Milind Shinde. Sr. Associates, Struct. Bombay Consultant, Mumbai
04	10/07/2020		Design of Columns and Shear wall.	Mr.Vatsal Gokani Gokani consultant, Mumbai
05	11/07/2020		Design of Foundation.	Mr. Shekhar Ghate. MD , Optimal Structural Consultancy services, Mumbai
06	12/07/2020		Different Software in RCC building design.	Mr. Hemant Vadalkar. structural consultant and software expert, Mumbai

Programme will be conducted on Zoom online platform

Registration Link: <https://forms.gle/pkQJMK55buxHTDKn9>

Webinar Link

<https://zoom.us/meeting/register/tJwtf-6rqjwrE9SovPM4G1oD-1XC-lwaSF9A>

Prof. Prashant Patil
Principal, Sandip Polytechnic

Er. Shantilal Jain
President, ISSE

Er. Hemant Vadalkar
Hon. Secretary, ISSE

Er.M. M. Nandgaokar
Treasurer, ISSE

Prof. Vilas Nikam
Coordinator (9158503274)

**Indian Society of
Structural Engineers**

Phone: 022-24314423 / 24314445

Web: <https://www.isse.org.in>

Email: issehq@hotmail.com

**Sandip Foundation's,
Sandip Polytechnic, Nashik**

Phone: 02594 222 571

Web: <https://www.sandipfoundation.org>

Email: principal@sandippolytechnic.org