



Sandip Foundation's
Sandip Polytechnic, Nashik
Mahiravani Road, Trimbak Road, Nashik-422213
Department of Civil Engineering



Value Added Program Report
On
“Design of RCC Structures”

Name of the event: Design of RCC Structures in association with Indian Society of Structural Engineers

Duration: 07th July 2020 to 12th July 2020

Objectives:

1. Understand the principles and procedure of design of slab, beam, column, shear wall and Foundation of RCC building as per Materials and loading, various IS Codes.
2. Different Software's in RCC Building Design

Outcomes:

1. Students have understood new techniques used in Design of RCC Structures.
2. Students have got best knowledge design techniques of slab, beam, column & footing as per the Provisions made in different IS Codes as per site condition.

Beneficiary:

Total participants = 1450 (**Students, Academicians, Industrialists from different parts of Country**)

Program Invitation:



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>

**Sandip Foundation's,
Sandip Polytechnic, Nashik**
Phone: 02594 222 571
Web: <https://www.sandipfoundation.org>

Sr. No	Date	Topic	Name of Speaker	Youtube Link
01	07/07/2020	Materials and loading , Various IS Codes.	Mr. Umesh Joshi. J.W. Consultant, Expert in High Rise Structure,Mumbai & Pune.	https://youtu.be/4AZofMDEOps
02	08/07/2020	Design of Slab.	Mr. Madhav Chikodi. Mumbai	https://youtu.be/7YTADalf6fs
03	09/07/2020	Design of Beams.	Mr. Milind Shinde. Sr. Associates, Struct. Bombay	https://youtu.be/J2ZYJqDI8Jo
04	10/07/2020	Design of Columns and Shear wall.	Mr.Vatsal Gokani Gokani consultant, Mumbai	https://youtu.be/5EO-iYTqd9Y
05	11/07/2020	Design of Foundation.	Mr. Shekhar Ghate. MD , Optimal Structural Consultancy services, Mumbai	https://youtu.be/sDvSyTwwFEo
06	12/07/2020	Different Software in RCC building design.	Mr. Hemant Vadalkar. structural consultant and software expert, Mumbai	https://youtu.be/tRP8CVE-w7w