FDP-167	ANALYSIS& DESIGNOF STRUCTURES USING STAAD / Pro	31.12.2018 to 04.01.2019

OBJECTIVES:

- ➢ To appreciate the application of Finite element method for structural analysis for skeletal and continuum structures.

- ➢ To analyze, design the structures using STAAD/Pro packages for concrete and steel structural elements.

PARTICIPANTS:

Teachers of Civil Engineering and allied disciplines.
(Total number of participants limited to 25).

INPUT:

Finite element method - Analysis, Design and Detailing of Concrete and Steel Structural Elements using STAAD/Pro Software – Typical exercises and Hands on experience

PROCESS:

- ➢ Lecture cum discussions.
- ➢ Demonstration
- ➢ Hands on practice

OUTPUT:

Updated knowledge in Structural Analysis and Design using STAAD/Pro

RESOURCE PERSONS:

- ➢ Dr. R. Santhakumar
- ➢ Guest faculty

COORDINATOR	VENUE	LAST DATE FOR RECEIPT OF APPLICATIONS
Dr. K.S.A. Dinesh Kumar	NITTTR, Chennai	15 days prior to the start of the programme