## P.G. SECTION IN STRUCTURAL ENGINEERING DEPARTMENT OF CIVIL ENGINEERING

## S.V. NATIONAL INSTITUTE OF TECHNOLOGY, SURAT-7

(Revised time)

Program of Mid-Semester Examination: February/March, 2024

M. Tech. – I (Structural Engineering), 2<sup>nd</sup> Semester

No. DoCE/SE/Mid-Sem/6219 /23-24

Date: 20/02/2024

Sr. No.	Sub. Code	Name of Subject	Day and Date	Faculty	Time
1	CEST 201	Advanced Design of Concrete Structures	Monday 26/02/2024	GRV	
2	CEST 202	Earthquake Resistant Design of Structures	Tuesday 27/02/2024	Y.D.P	
3	CEST 203	Finite Element Methods in Structural Engineering	Wednesday 28/02/2024	K.A.P	9.00 A.M. TO 10.30 A.M.
	Core Elective	e – 3			
4	CEST 210	Nonlinear Analysis of Frame Buildings	Thursday 29/02/2024	T. G	
	CEST 212	Design of Prestressed Concrete Structures		B.K.V.	
	CEST 213	Foundation Design of Structures & Soil-structure Interaction		A.K.D	
5	Open Elective – 1				
	CEST 220	Rehabilitation of Concrete Structure	Friday 01/03/2024	AMP	
	CEST 221	Fire Resistant Design of Buildings		B.A. G	
	CEST 222	Design of Formwork systems		V.B	Ī
	CEGT 220	Soil Exploration and field Tests		S.J. S	
	CECS230	AI/ML Based applications in Civil Engineering (Common with M.TechI EE, SE, TEP, UP)			
	CEWR215	Climate Change Studies (Common with B.TechIII, M.TechI UP)			
	EWR216	Water Infrastructure for Smart Cities(Common with B.TechIII, M.TechI UP)			
	CETP221	Intelligent Transport Systems (Common with B.TechIII, M.TechI UP)			

- Seating arrangement: ARC 206 & 207.
- All the students are required to take their seat before 15 minutes of schedule time.
- Students have to follow COVID-19 guidelines as per Institute / State / Central Circulars.

P.G. In-charge (SE)

Head of Dept, DoCE

## Copy to:

- Professor & Head, DoCE for information
   Section Head, SE
- (3) Exam Coordinator, DoCE
- (4) Notice Board, DoCE & SE
- (5) Faculty members, SE & DoCE
- (6) Dean (Academics)
- (7) Dy. Registrar (Academic)(8) Chief Exam Controller
- (9) Professor In-charge, CCC / upload@svnit.ac.in

