DEPARTMENT OF CIVIL ENGINEERING

Sardar Vallabhbhai National Institute of Technology, Surat PG SECTION IN CONSTRUCTION TECHNOLOGY AND MANAGEMENT

No: DoCE/CTM/MSE/Mar23/ 6246 /2022-23

Schedule of Mid Semester Examination – March 2023

M.Tech. / M.Tech. (R): Civil (Construction Technology and Management) - Semester II

Day and Date	<u>Subject</u>	<u>Venue</u>	Time	
Monday,	Core Elective – 3: CECT210: Precast and Prestress Construction	CRC-6	11:00 AM to 12:30 PM	
06.03.2023	CEUP221 : Real Estate Management	CRC-2	02:00 PM to 03:30 PM	
Tuesday	CECT201: Project Appraisal and Finance	CRC-6	11:00 AM to 12:30 PM	
Tuesday, 07.03.2023	Core Elective – 3: CETP215: Operation and Maintenance Management of Pavements	CRC-4	02:00 PM to 03:30 PM	
Friday, 10.03.2023	CECT202 : Construction Contract and Law	CRC-6	11:00 AM to 12:30 PM	
	Open Elective: CEGT220: Soil Exploration and Field Tests	ARC-306		
	CEST220 : Rehabilitation of Concrete Structures	ARC-208	11:00 AM to	
Saturday,	CEST221 : Fire Resistant Design of Buildings	ARC-206	12:30 PM	
11.03.2023	CEWR216: Water Infrastructure for Smart Cities	CRC-2		
	CECS230 : AI/ML Based applications in Civil Engineering	CRC-3	04:00 PM to	
	CEEN233: Waste to Energy Technologies	CRC-2	05:30 PM	
-Monday, 13.03.2023	CECT203 : Construction Quality and Safety	CRC-6	11:00 AM to 12:30 PM	

<u>Note:</u> All the students are required to occupy their seats in the examination hall **15 minutes** before the scheduled time and follow the examination rules and regulation strictly.

PG In-charge, CTM Section, DoCE

Copy to:

- 1) Deputy Registrar (Acad.),
- 2) Chief Exam Coordinator,
- 3) Prof. I/C CCC with a request to upload on website,
- 4) Subject Coordinators and DoCE faculties (through SVNIT E-Mail),
- 5) All subject coordinators,
- 6) All concerned Departments,
- 7) Notice Board (DoCE and CTM).

Head, 2.11.23 DoCE

Date: 02/03/2023

S. V. NATIONAL INSTITUTE OF TECHNOLGY, Surat DEPARTMENT OF CIVIL ENGINEERING

PG SECTION IN ENVIRONMENTAL ENGINEERING

MID SEMESTER EXAM SCHEDULE - MARCH, 2023

No: DoCE/M Tech/ ENV/SupplyExam/62482023

Date: 02/03/2023

Sr. No.	Date and day	Venue and Time	Subject Code	Subject
1	06-03-2023 Monday	CRC-4 11:0-12:30	CEEN202	Environmental Legislation and Impact Assessment
2	07-03-2023 Tuesday	CRC-4 11:0-12:30	CEEN201	Air Pollution and Control
3	10-03-2023 Friday	CRC-4 11:0-12:30	Core Elective-3 CEEN220	Industrial Waste Management
4	11-03-2023 Saturday	CRC-1 & 2 4:0-5:30	Core Elective-2 Open Elective CEEN212/233 CE376	Waste-to-Energy Technologies
		ARC-306 11:0-12:30	CEGT220	Soil Exploration and Field Tests
		CRC-2 11:0-12:30	CEWR216	Water Infrastructure in Smart Cities
		CRC-5 11:0-12:30	CEWR215	Climate Change Studies
		CRC-3 4:0-5:30	CECS230	AI/ML Based Applications in Civil Engineering
5	13-03-2023 Monday	CRC-4 11:0-12:30	Core Elective-2 CEEN210	Applied Statistics for Engineers

Note: All students are required to take their seats 10 minutes before the scheduled time and follow the exam rules regulation strictly.

USTITUTE

Dr K D Yaday

PG Incharge- Environmental Section * SURAL * Department of Civil Engineering

Department of Civil Engineering

Copy to:

- 1) Dean (Academic)
- 2) DoCE faculties (through SVNIT e-mail)
- 3) DoCE Notice boards

P. G. Section in Geotechnical Engineering Department of Civil Engineering S. V. National Institute of Technology

No.: DoCE/GT/MSE/2022-23/ 62]]

Date: 01/03/2023

Mid Semester Examination Schedule (March 2023) M. Tech. - Civil (Geotechnical Engineering) (SEM. - II)

DATE	SUBJECT	TIME	VENUE
06-03-2023	CEGT201: Finite Element Method in Geotechnical Engineering	11:00 a.m. to 12:30 p.m.	ARC-306
07-03-2023	CEGT203 : Soil Dynamics & Earthquake Geotechnics	11:00 a.m. to 12:30 p.m.	ARC-306
10-03-2023	CEGT210: Environmental Geotechnology (Core Elective-III)	11:00 a.m. to 12:30 p.m.	ARC-306
11-03-2023	CEGT220 : Soil Exploration and Field Tests (Open Elective)	11:00 a.m. to 12:30 p.m.	ARC-306
	CEST221: Fire Resistant Design of Buildings (Open Elective)	11:00 a.m. to 12:30 p.m.	ARC-206
13-03-2023	CEST213: Foundation Design of Structures & Soil-structure Interaction (Core Elective-III)	11:00 a.m. to 12:30 p.m.	ARC-206
	CEGT202 : Ground Improvement Techniques	2.00 p.m. to 03.30 p.m.	CRC-5

(Dr. Shailendra Kumar)

P.G. In-charge, GE

Copy to:

- 1. Exam Coordinator, DoCE
- 2. Notice Boards, DoCE
- 3. Faculty members of DoCE: Through E-mail/Whatsapp
- 4. Dean (Academics)
- 5. Dy. Registrar (Academics)
- 6. Professor In-charge, CCC, with a request to upload on Institute website



Professor and Head. Department of Civil Engineering

P. G. Section in Structural Engineering Department of Civil Engineering S. V. National Institute of Technology

No.: DoCE/SE/MSE/2022-23/6249

Date: 02/03/2023

Mid Semester Examination, Revised Schedule (March 2023)

M. Tech. - Civil (Structural Engineering) (SEM. - II)

DATE	SUBJECT	TIME	VENUE
06-03-2023	CEST201: Advanced Design of Concrete Structures	11:00 a.m. to 12:30 p.m.	ARC-206
07-03-2023	CEST202: Earthquake Resistant Design of Structures	11:00 a.m. to 12:30 p.m.	ARC-206
10-03-2023	CEST203: Finite Element Methods in Structural Engineering	11:00 a.m. to 12:30 p.m.	ARC-206
11-03-2023	CEST220: Rehabilitation of Concrete Structures (Open Elective)	11:00 a.m. to 12:30 p.m.	ARC-208
05 2025	CEST221: Fire Resistant Design of Buildings (Open Elective)	11:00 a.m. to 12:30 p.m.	ARC-206
	CEST210: Nonlinear Analysis of Frame Buildings (Core Elective-III)	02:00 p.m. to 03:30 p.m.	ARC-208
13-03-2023	CEST212: Design of Prestressed Concrete Structures (Core Elective-III)	02:00 p.m. to 03:30 p.m.	CRC-2
	CEST213: Foundation Design of Structures & Soil-structure Interaction (Core Elective-III)	11:00 a.m. to 12:30 p.m.	ARC-206

(Dr. Shiwanand Suryawanshi) P.G. In-charge, SE



- 1. Exam Coordinator, DoCE
- 2. Notice Boards, DoCE
- 3. All P.G. In-charges
- 4. Faculty members of DoCE: Through E-mail/Whatsapp
- 5. Dean (Academics)
- 6. Dy. Registrar (Academics)
- 7. Professor In-charge, CCC, with a request to upload on Institute website



Professor and Head, Department of Civil Engineering

P. G. SECTION IN TRANSPORTATION ENGINEERING & PLANNING DEPARTMENT OF CIVIL ENGINEERING S.V. NATIONAL INSTITUTE OF TECHNOLOGY

No.: DoCE/TEP/Even/MSE/2022-23/ 6250

Date: 02/03/2023

Mid Semester Examination Schedule (March 2023) M. Tech. - Civil (Transportation Engineering & Planning) (SEM. - II)

DATE	Course Code	Subject / Place of Examination	TIME
06/03/2023	CETP201	Regional Transport Systems Planning (CRC 3)	11:00AM - 12:30PM
07/03/2023	Core Electi	ive-3:	12100111
	CETP212 CETP215	Traffic Flow Theories (CRC 3) Operation and Maintenance Management of pavements (CRC 4)	2:00PM - 3:30PM
10/03/2023	CETP202	Pavement Construction and Evaluation (CRC 3)	11:00AM - 12:30PM
11/03/2023	Open Elect	ives:	
	CETP221 CEGT220	Intelligent Transport System (CRC 6) Soil Exploration and Field Tests (ARC 306)	11:00AM - 12:30PM
	CEWR216	Water Infrastructure in Smart Cities (CRC 2)	
	CEEN213	Waste to Energy Technologies (CRC 2)	4:00PM -
	CECS230	AI/ML based Applications in Civil Engineering (CRC 3)	5:30PM
13/03/2023	CETP203	Traffic Engineering and Management (CRC 3)	11:00AM - 12:30PM

Mode of Examination: Offline mode.

Important Instructions to be followed:

1) For any query students can contact Subject Coordinator or Head of Department, DoCE on Mobile No.: 9879564862, Email Id: hod@ced.svnit.ac.in. NSTITUTA

(Shri. A. J. Solanki)

P.G. In-charge, TEP

Copy to: 1. Exam Coordinator, DoCE

2. Notice Boards: DoCE / TE Lab / 6th Floor, ARC / CRC (old)

3. Faculty members of DoCE: Through E-mail

4. Dean (Academics)

5. Dy. Registrar (Academics)

6. Professor In-charge, CCC, with a request to upload on Institute website

P.G. SECTION IN URBAN PLANNING DEPARTMENT OF CIVIL ENGINEERING S.V. NATIONAL INSTITUTE OF TECHNOLOGY, SURAT-7

Programme of Mid Semester Exam: March, 2023 M. Tech. – I (Urban Planning), 2nd Semester

No. DCE/ UP/ MSE / 2nd Sem/6251

/22-23

Date: 02/03/2023

Day and Date	Subject Code	Name of Subject	Time	Venue
Monday, 06.03.2023	CEUP 221	Core Elective - 4 Real Estate Management (Common with UG - 8 th Semester and M Tech – I (CTM))	02:00 pm to 03:30 pm	Old CRC 2
Tuesday, 07.03.2023	CEUP 210	Core Elective – 3 Sustainable Urban Planning Practices	11:00 am to 12:30 pm	ARC 506
	CEUP 220	Core Elective – 4 Regional Planning (Common with UG - 8 th Semester)	02:00 pm to 03:30 pm	Old CRC 1
Friday, 10.03.2023	CEUP 201	Urban Infrastructure Planning & Management	11:00 am to 12:30 pm	ARC 506
Saturday, 11.03.2023	CEWR 215	Climate Change Studies (Common with UG - 6 th Semester and M Tech – I (EE))	11:00 am to 12:30 pm	Old CRC 5
	CETP 221	Intelligent Transport Systems (Common with UG - 6 th Semester and M Tech – I (TEP))	11:00 am to 12:30 pm	Old CRC 6
	CEWR 216	Water Infrastructure in Smart Cities (Common with UG - 6 th Semester and M Tech – I (CTM) (EE) (TEP))	11:00 am to 12:30 pm	Old CRC 2
	CEEN 233	Waste to Energy Technologies (Common with UG - 6 th Semester and M Tech – I (CTM) (EE) (TEP))	04:00 pm to 05:30 pm	Old CRC 2
	CECS 230	AI / ML Based applications in Civil Engineering (Common with M Tech – I (CTM) (EE) (GE) (TEP) (WRE))	04:00 pm to 05:30 pm	Old CRC 3
	CEST 220	Rehabilitation of Concrete Structures (Common with M Tech – I (SE) (CTM))	11:00 am to 12:30 pm	ARC 208
Monday, 13.03.2023	CEUP 202	Urban Governance and Legislation	11:00 am to 12:30 pm	ARC 506

Notes

1) All the students are required to take their seat before 15 minutes of scheduled time.

2) The Faculty Coordinator shall arrange the seating arrangement in the assigned classroom.

(Dr. Ravin M. Tailor)

Assistant Professor & P.G. In-charge (UP)

Copy to:

(1) Professor & Head, DCE for information

(2) Notice Board, DCE, UP

(3) Faculty members, DCE

(4) Dean (Academics)

(5) Dy. Registrar (Academic)

(6) Chief Examination Coordinator

(7) Professor In-charge, CCC / upload@svnit.ac.in

Professor & Head, DCE 7

PG SECTION IN WATER RESOURCES ENGINEERING

Mid Semester Exam. 2022-23 (Even Sem.)

M. Tech CIVIL (Water Resources Engineering) (IInd Semester)

	22.11.1	Date	Time	Venue
Sub.	Name of Subject	Date		
Code		06/02/2023	11 00 AM to	ARC 107
CEWR201	Geospatial Techniques for	06/03/2023	12.30 PM	
		07/03/2023	11.00 AM to	ARC 107
CEWR202		0770372020	12.30 PM	
	0	10/03/2023	11.00 AM to	ARC 107
*	Core Elective-III		12.30 PM	
	Gara Floativa IV	11/03/2023	11.00 AM to	CRC-02
**	Core Elective-1		12.30 PM	1
	The stive I	11/03/2023	04.00 PM to	CRC-03
***	Institute Elective-1	11/03/2025	05.30 PM	
	Code	Code CEWR201 Geospatial Techniques for Water Resources Engineering CEWR202 Water Resources Systems Engineering * Core Elective-III ** Core Elective-IV	Code 6 CEWR201 Geospatial Techniques for Water Resources Engineering 06/03/2023 CEWR202 Water Resources Systems Engineering 07/03/2023 * Core Elective-III 10/03/2023 ** Core Elective-IV 11/03/2023	Sub. Name of Subject Code 06/03/2023 11.00 AM to 12.30 PM CEWR201 Geospatial Techniques for Water Resources Engineering 06/03/2023 11.00 AM to 12.30 PM CEWR202 Water Resources Systems Engineering 11.00 AM to 12.30 PM * Core Elective-III 10/03/2023 11.00 AM to 12.30 PM ** Core Elective-IV 11/03/2023 11.00 AM to 12.30 PM *** Lective-IV 11/03/2023 04.00 PM to 12.30 PM

*CEWR 210 Advanced Hydrualic structures/CEWR211 Hydraulics of Alluvial Rivers

** CEWR 216 Water Infrastructure in Smart Cities

*** CECS230 AI/ML Based Applications in Civil Engineering

(Dr. Ganesh D. Kale) PG In-charge, WRE



Professor and Head, DoCE

Date: 02/03/2023

Copy to:

- 1. Dr. Ganesh D. Kale, PG In-charge, WRE
- 2. Head, DoCE
- 3. Dean (Academics)
- 4. Chief Co-ordinator, Exam
- 5. Professor in-charge, Central Computer Centre
- 5. Dy. Registrar, Academic Section
- 6. All Concerned Faculty Members through e-mail.
- 7. Notice Board, CED/WRE Lab/COE/ARC, First Floor, Room No. 107