

**DEPARTMENT OF CIVIL ENGINEERING**  
**S V National Institute of Technology, Surat**

No: DCE/ESE/Nov-Dec23/43857/2023-24

Date: 09/11/2023

**End Semester Examination, November December 2023**

**B Tech (II) Civil - 3<sup>rd</sup> Semester**

Day and Date	Subject	Name of Sub. Coordinator, Email, Contact No.	Associate Faculty Member, Email, Contact No.	Time
Tuesday, 28.11.2023	MA 215: Engineering Mathematics - III	Dr. R. K. Jana (DoM) rkj@amhd.svnit.ac.in 9904003868	Dr. (Ms) S. Yadav (DoM) sry@amhd.svnit.ac.in 9924754403, 8849639538	2.00 pm to 5.00 pm
Wednesday, 29.11.2023	CE 201: Hydraulic Engineering	Dr. S. M. Yadav smy@ced.svnit.ac.in 9426152906	Dr. P. V. Timbadiya pvtimbadiya@ced.svnit.ac.in 9426137917	2.00 pm to 5.00 pm
Thursday, 30.11.2023	CE 203: Basic Transportation Engineering	Dr. R. K. Singh krakesh@ced.svnit.ac.in 9662039082	Dr A. Dhamaniya adhamaniya@ced.svnit.ac.in 8347299976	2.00 pm to 5.00 pm
Friday, 01.12.2023	CE 205: Mechanics of Solids	Dr. C D Modhera cdm@amd.svnit.ac.in 9824437861	Dr. S. R. Suryawanshi ssr@amd.svnit.ac.in 9904402940	2.00 pm to 5.00 pm
Saturday, 02.12.2023	CE 207: Geotechnical Engineering	Dr. (Ms.) Shruti J. Shukla sdv@amd.svnit.ac.in 9712900868	Dr. J. B. Patel pjb@amd.svnit.ac.in 9725757937	2.00 pm to 5.00 pm
Monday, 04.12.2023	CE 209: Environmental Engineering-I	Dr. M. M. Ahammed mma@ced.svnit.ac.in, 9825875162		2.00 pm to 5.00 pm

*Jadav*  
*Bhambhaniya*





### B Tech (III) Civil - 5<sup>th</sup> Semester

Day and Date	Subject	Name of Sub. Coordinator, Email, Contact No.	Associate Faculty Member, Email, Contact No.	Time
Tuesday, 28.11.2023	CE 305: Design of Steel Structures	Shri A. J. Shah, ajs@amd.svnit.ac.in, 9879510045	Dr. Y. D. Patil ydp@amd.svnit.ac.in 9998846518	09.30 am to 12.30 pm
Wednesday, 29.11.2023	CE 303: Structural Analysis - II	Dr. G. R. Vesmawala grv@amd.svnit.ac.in 9904003872	Dr. Kashyap A. Patel kpatel@amd.svnit.ac.in 9718993561	09.30 am to 12.30 pm
Thursday, 30.11.2023	HU 301: Professional Ethics, Economics and Business Management	Dr. Vaishali S. Dhingra vsdhingra@amhd.svnit.ac.in 9913656187	Ms. Shreya Desai (DoMS) Ms. Ruchita Lodaliya (DoMS)	09.30 am to 12.30 pm
Friday, 01.12.2023	<b>Institute Elective – I</b>			
	CE 363: Environmental Management	Dr. B. N. Tandel bnt@ced.svnit.ac.in, 9825553175		09.30 am to 12.30 pm
	CE 371: Fundamentals of GIS and Remote Sensing	Dr. P. G. Agnihotri pga@ced.svnit.ac.in, 9924207781		09.30 am to 12.30 pm
	CE 377: Introduction to Earthquake Engineering	Dr. Y. D. Patil ydp@amd.svnit.ac.in, 9998846518		09.30 am to 12.30 pm
	CE 369: Transportation Safety & Environment	Dr. S. S. Arkatkar sarkatkar@ced.svnit.ac.in, 8140252777		09.30 am to 12.30 pm
Saturday, 02.12.2023	CE 301: Estimation and Cost Analysis	Dr Krupesh A. Chauhan kac@ced.svnit.ac.in 9727712357	Dr. Chetan R. Patel crp@ced.svnit.ac.in 9898603853	09.30 am to 12.30 pm
Monday, 04.12.2023	<b>Core Elective – I</b>			
	CE 321: Advanced Geotechnical Engineering	Dr. Satyajit Patel spatel@amd.svnit.ac.in 9714740022	Dr. J. B. Patel pjb@amd.svnit.ac.in 9725757937	09.30 am to 12.30 pm

*J. Chaudhary*

*B. K. Chaudhary*





### B Tech (IV) Civil - 7<sup>th</sup> Semester

Day and Date	Subject	Name of Sub. Coordinator, Email, Contact No.	Associate Faculty Member, Email, Contact No.	Time
Tuesday, 28.11.2023	CE 401: Heavy Construction and Project Management	Dr. R. A. Christian rac@ced.svnit.ac.in, 9426185768	Dr. D. A. Patel dap@ced.svnit.ac.in, 9998277731	2.00 pm to 5.00 pm
Wednesday, 29.11.2023	CE 403: Design of Concrete Structures	Dr. A. K. Desai akd@amd.svnit.ac.in, 9327433390	Dr. S. A. Vasanwala sav@amd.svnit.ac.in, 9879458558	2.00 pm to 5.00 pm
Thursday, 30.11.2023	<b>Core Elective - III</b>			
	CE 425: Urban Transport Systems Planning	Dr. G. J. Joshi gj@ced.svnit.ac.in, 9879564862		2.00 pm to 5.00 pm
	CE 455: Introduction to Finite Element Methods	Dr. Jitesh T. Chavda jtc@amd.svnit.ac.in, 9773134790		2.00 pm to 5.00 pm
Friday, 01.12.2023	<b>Core Elective - IV</b>			
	CE 447: Design of Industrial Structures	Shri A. J. Shah, ajs@amd.svnit.ac.in, 9879510045		2.00 pm to 5.00 pm
	CE 453: Geo-synthetic and Reinforced Soil Structure	Dr. S. Kumar skumar@amd.svnit.ac.in, 7016522404		2.00 pm to 5.00 pm
	CE 449: Ground Engineering	Dr. C. H. Solanki chs@amd.svnit.ac.in, 9925207068		2.00 pm to 5.00 pm
Monday, 04.12.2023	<b>Core Elective - V</b>			
	CE 451: Advanced Concrete Technology	Dr. B. K. Kondraivendhan bkv@amd.svnit.ac.in, 8758209578		2.00 pm to 5.00 pm
	CE 452: Geospatial Techniques	Dr. J. N. Patel jnp@ced.svnit.ac.in, 9924799422		2.00 pm to 5.00 pm
	CE 456: Solid and Hazardous Waste Management *Common with MTech Environment Engineering Venue: as per MTech time table	Dr. (Ms.) N. D. Jariwala ndj@ced.svnit.ac.in, 9427492963		<sup>s</sup> 2.00 pm to 5.00 pm

<sup>s</sup>Time of exam of CE 456 will be as per MTech Exam time table. Students should be in contact with faculty coordinator for exact time of exam.

**Notes:** (1) All the students are required to take their seat before 15 minutes of schedule time (2) The seating arrangement of elective subjects shall be arranged by the concerned faculty in the assigned classroom provided on Page 4.

*J. Chavda*

**Seating Arrangement:** Page (4).

*P. Desai*





Semester	CRC 1 (38 benches)	CRC 2 (38 benches)	CRC 3 (38 benches)
3 <sup>rd</sup> Semester (2 to 5 pm)	(A Division) U22CE001 to 038 (Total 38)	(A Div) U22CE039 to 058 (B Div) U22CE059 to 078 (Total 38)	(B Division) The Rest (Total 38)
5 <sup>th</sup> Semester (9.30 am to 12.30 pm)	U21CE001 to 043 (Total 38)	U21CE044 to 085 (Total 38)	The Rest + backlogs (Total 38)
	<b>Core Elective - I</b>		
	CRC 1, CRC 2, CRC 3: CE 321: Advanced Geotechnical Engineering (same seating arrangement as for core subject i.e., as above)		
	<b>Institute Elective - I</b>		
	CRC 1 & 2 - CE 363: Environmental Management (Total 30 in CRC 1 and remaining 30 in CRC 2) CRC 3 - CE 369: Transportation Safety & Environment (Total 33) CRC 4 & 5 - CE 371: Fundamentals of GIS and Remote Sensing (Total 32 in CRC 4 and remaining 28 in CRC 5) CRC 4 & 6- CE 377: Introduction to Earthquake Engineering (Total 32 in CRC 4 and remaining 30 in CRC 6)		
7 <sup>th</sup> Semester (2 to 5 pm)	U20CE001 to 043 (Total 37)	U20CE044 to 088 (Total 37)	The Rest + backlogs (Total 34)
	<b>Core Elective - III</b>		
	CRC 4 & 5- CE 425: Urban Transport System Planning (Total 25 in CRC 4 and remaining 25 in CRC 5) CRC 5 & 6- CE 455: Introduction to Finite Element Methods (Total 25 in CRC 5 and remaining 25 in CRC 6)		
	<b>Core Elective - IV</b>		
	CRC 4 & 5 - CE 447: Design of Industrial Structures (Total 34 in CRC 4 and remaining 16 in CRC 5) CRC 5 - CE 453: Geo-synthetic and Reinforced Soil Structure (Total 18) CRC 6 - CE 449: Ground Engineering (Total 27)		
	<b>Core Elective - V</b>		
	CRC 4 - CE 451: Advanced Concrete Technology (Total 29) CRC 5 & 6 - CE 452: Geospatial Techniques (Total 50) CE 456: Solid and Hazardous Waste Management (Total 36 students: 16BTech + ~20MTech) Venue: as per MTech time table		

Exam Coordinators: (Dr. J. T. Chavda) (Dr. B. K. Vendhan) (Shri. N. N. Patel)

- Copy to: 1) Deputy Registrar (Acad)  
2) Chief Examination Coordinator  
3) Prof In-charge (CCC)  
4) dy\_acad@svnit.ac.in



(Signature) 9/11/2003  
Head, Dept. of Civil Engg.