



**Geotechnical Engineering**  
**Time Table**

YEAR: 2023-24  
SEM: Even

CLASS: M.Tech. I (GE)  
CLASS ROOM: ARC - 306

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
08:30 – 09:20	-----	OPEN ELECTIVE	CEGT203 CHS	CEGT202 JBP	CEGT201 JTC
09:30 – 10:20	-----	CEGT203 CHS	CEGT203 CHS	CEGT202 JBP	CEGT201 JTC
10:30 – 11:20	CEGT202 JBP	CEGT203 (T) CHS, FIR, FIR	CEGT201 JTC	CEGT210 SP	OPEN ELECTIVE
11:30 – 12:20	CEGT202 (T) JBP, FIR, FIR	---	CEGT201 (T) JTC, FIR, FIR	OPEN ELECTIVE	-----
12:20 – 14.00	<b>RECESS</b>				
14.00 – 14.50	CEGT204 (P) JTC, FIR, FIR	---	---	CEGT204 (P) JTC, FIR, FIR	CEGT210 SP
15.00 – 15.50		---	---		CEGT210 SP

CODE	Subject	Faculty	Remarks	Venue
CEGT201	Finite Element Methods in Geotechnical Engineering	J. T. Chavda		ARC-306
CEGT202	Ground Improvement Techniques	J. B. Patel		ARC-306
CEGT203	Soil Dynamics and Earthquake Engineering	C. H. Solanki		ARC-306
<b>CORE ELECTIVE-3</b>				
CEGT210	Environmental Geo-technology	S. Patel		ARC-306
<b>OPEN ELECTIVE</b>				
CEWR 215	Climate Change Studies	GDK- G. D. Kale		
CEWR 216	Water Infrastructure in Smart Cities	PVT - P. V. Timbadiya		
CECS 230	AI/ML based applications in Civil Engineering	SSA - S. S. Arkatkar		
CEST220	Rehabilitation of Concrete Structures	AMP- A. M. Parghi		
CEST221	Fire Resistant Design of Buildings	BAG- B. A. Gedam		
CEST222	Design of Formwork Systems	VB- Vishist Bhaiya		
CEGT220	Soil Exploration and Field Tests	SJS- (Ms.) S. J. Shukla		
CETP221	Intelligent Transportation System	SSA - S. S. Arkatkar		
CEGT204	Numerical Modelling in Geomechanics	J. T. Chavda		ARC-306



*R.D. Khisti*  
Professor & Head  
Department of Civil Engineering