

**DEPARTMENT OF CIVIL ENGINEERING  
N.I.T. KURUKSHETRA**

**List of Course Coordinators/Examiner(s) for Theory & Practical Examinations - Odd Semester of Session 2020-21**

<b>Course No. /Subject</b>	<b>Name of Course Coordinator / Examiner (s)</b> (Prof./Dr./Ms.)
<b>THEORY</b>	
<b>B.Tech. 1<sup>st</sup> Sem.</b>	
CEIR12 Engg. Graphics-I	Subodh Ranjan, N.K. Tiwari, Babita Saini, Ajay Krishna Prabhakar, Shreya, Amit Hussain, Harshdeep
CEIR11 Engg. Mechanics	S. M. Gupta, Yogesh Aggarwal, H.D. Chalak
<b>B.Tech. 3<sup>rd</sup> Sem.</b>	
CEPC21 Structural Analysis-II	S. K. Madan, S. Setia
CEPC23 Surveying-I	Mahesh Pal
CEPC25 Design of Steel Structures	V.P. Singh, Babita Saini
CEPC27 Water Supply and Treatment	Ajay Krishna Prabhakar, Amit Hussain
CEPC29 Irrigation Engineering	Subodh Ranjan, Arun Goel
<b>B.Tech. 5<sup>th</sup> Sem.</b>	
CEPC31 Design of Concrete Structures-II	S.K. Madan, H.D. Chalak
CEPC33 Geotechnology-I	Ashwani Jain, Harshdeep
CEPC35 Hydrology & Water Resources Engineering	B. Setia, K.K. Singh
CEPC37 Sewerage & Sewage Treatment	Surinder Deswal, Amit Hussain
CEPC39 Transportation Engineering-II	Praveen Aggarwal, S.N. Sachdeva (paper setting), Shreya
<b>B.Tech. 7<sup>th</sup> Sem.</b>	
CEPC41 Bridge Engineering	H.K. Sharma, Yogesh Aggarwal
CEPC43 Railway & Airport Engineering	Parveen Aggarwal, Shreya
CEPC45 Geotechnology-II	Anupam Mittal, Harshdeep
CEPC47 Construction Management, Estimating and Costing	S.M. Gupta, Paratibha Aggarwal
CEOE17 Drought and Flood	Baldev Setia
CET-419 Hydro Electric Power Development (Old Scheme)	N.K.Tiwari
<b>Seminar (Programme Elective - III)</b>	
CEPE33 Structural Engineering	S.M. Gupta (7C1)
CEPE34 Geotechnical Engineering	Anupam Mittal (7C5)
CEPE35 Water Resources Engg.	Baldev Setia (7C4), K.K. Singh (7C2 & 7C8), Arun Goel (7C6), N.K. Tiwari (7C7)
CEPE36 Environmental Engineering	S.K.Patidar (7C3)

**PRACTICAL**

**B.Tech. 3<sup>rd</sup> Sem.**

CELR21 Structural Analysis (P)

H.K. Sharma, V.P. Singh, S. Setia, Paratibha Aggarwal, Yogesh Aggarwal, H.D. Chalak

CELR23 Surveying-I (P)

Mahesh Pal, Amit Hussain

CELR25 Environmental Engineering-I (P)

S.K Patidar, Surinder Deswal

**B.Tech. 5<sup>th</sup> Sem.**

CELR31 Geotechnology (P)

Ashwani Jain, Harshdeep

CELR33 Transportation Engineering-II (P)

Parveen Aggarwal, Shreya

CEPE39 Programme Elective-I (Computational Practical)

V.P. Singh, Paratibha Aggarwal, Babita Saini, Yogesh Aggarwal, H.D. Chalak

CELR35 Survey Camp

Mahesh Pal

**B.Tech. 7<sup>th</sup> Sem.**

**Project (Programme Elective - II)**

CEPE27 Structural Engineering

S.K. Madan, H.K. Sharma, S.M. Gupta, V.P. Singh, S. Setia, Paratibha Aggarwal, Babita Saini, Yogesh Aggarwal, H.D. Chalak

CEPE28 Geotechnical Engineering

Anupam Mittal

CEPE29 Water Resources Engineering

Baldev Setia, K.K. Singh, Arun Goel

CEPE31 Transportation Engineering

Parveen Aggarwal

CEPE32 Geoinformatics

Mahesh Pal

**M.Tech**

**1<sup>st</sup> Sem. (Transportation Engg.)**

MCE4C01 Traffic Engineering

S N Sachdeva (paper setting), Shreya

MCE4C03 Advanced Highway Design and Analysis

Praveen Aggarwal

MCE4C05 Pavement Materials

S N Sachdeva (paper setting), Amit Hussain

MCE1C05 Design of Bridges (Elective-I)

H K Sharma

MCE2E33 Ground Improvement Engineering (Elective-II)

Anupam Mittal

MCE4L09 Advanced Transportation Lab

Praveen Aggarwal

MCE4S07 Seminar I

Praveen Aggarwal, Shreya

**1<sup>st</sup> Sem. (Structural Engg.)**

MCE1C01 Advanced Structural Analysis

Paratibha Aggarwal

MCE1C03 Advanced RCC Design

V P Singh

MCE1C05 Design of Bridges

H K Sharma

MCE1E31 Structural Dynamics (Elective-I)	S Setia
MCE1E33 Pre-stressed Concrete and Composite Structures (Elective-II)	S M Gupta
MCE1L09 Advanced Concrete Lab	Yogesh Aggarwal
MCE1S07 Seminar-1	S M Gupta

**1<sup>st</sup> Sem. (Geotechnical Engg.)**

MCE2C01 Engineering Properties of Soils	Ashwani Jain
MCE2C03 Foundation Engineering	Ashwani Jain
MCE2C05 Earth Dams and Slope Stability	Anupam Mittal
MCE2E33 Ground Improvement Engineering (Elective-I)	Anupam Mittal
MCE5E31 Bioremediation: Principles and Applications (Elective-II)	S K Patidar
MCE2L09 Advanced Geotechnical Lab -1	Anupam Mittal
MCE2S07 Seminar-1	Anupam Mittal

**1<sup>st</sup> Sem. (Water Resources Engg.)**

MCE3C01 Advanced Fluid Mechanics	Baldev Setia
MCE3C03 Open Channel Hydraulics	Arun Goel
MCE3C05 Engineering Hydrology	Subodh Ranjan
MCE3E31 Hydro Power Engineering (Elective-I)	N K Tiwari
MCE3E41 Remote Sensing for Water Resources Systems (Elective-II)	K K Singh
MCE3L09 Hydraulics Lab	Ajay K Parbhakar
MCE3S07 Seminar-1	Baldev Setia

**1<sup>st</sup> Sem. (Environmental Engg.)**

MCE5C01 Environmental Chemistry and Microbiology	Surinder Deswal
MCE5C03 Design of Water Treatment Processes	S K Patidar
MCE5C05 Design of Water Supply and Sewerage Systems	S K Patidar
MCE5E31 Bioremediation: Principles and Applications (Elective-I)	S K Patidar
MCE5E33 Environmental Ethics and Legislation (Elective-II)	Surinder Deswal
MCE5L07 Environmental Chemistry and Microbiology Lab	S K Patidar
MCE5S09 Seminar-1	Surinder Deswal

MCE3-D/P/I-99 Summer Academic Activity (Preparatory work for dissertation)	Baldev Setia
MCE1-D/P/I-99 Summer Academic Activity (Preparatory work for dissertation)	S.K. Madan
MCE2-D/P/I-99 Summer Academic Activity (Preparatory work for dissertation)	Anupam Mittal
MCE5-D/P/I-99 Summer Academic Activity (Preparatory work for dissertation)	S K Patidar
MCE4-D/P/I-99 Summer Academic Activity (Preparatory work for dissertation)	Praveen Aggarwal

MCE3-D/P/I-11 (Dissertation/Project work/Internship Part-I)  
MCE1-D/P/I-11 (Dissertation/Project work/Internship Part-I)  
MCE2-D/P/I-11 (Dissertation/Project work/Internship Part-I)  
MCE5-D/P/I-11 (Dissertation/Project work/Internship Part-I)  
MCE4-D/P/I-11 (Dissertation/Project work/Internship Part-I)

Baldev Setia  
S.K. Madan  
Anupam Mittal  
S K Patidar  
Praveen Aggarwal

**Note:- 1<sup>st</sup> Faculty member will act as Course Coordinator**

**For Reappear (2016 & Previous batches)**

**B.Tech. 1<sup>st</sup> Sem.**

CET103 Engg. Graphics-I

H.D. Chalak

**B.Tech. 3<sup>rd</sup> Sem.**

CET201 Structural Analysis-I  
CET203 Building Construction Materials & Drawing  
CET205 Fluid Mechanics-I  
CET207 Surveying-I  
CET209 Engg. Geology  
CET211 Structural Mechanics-I (P)  
CET213 Fluid Mechanics-I (P)  
CET215 Surveying-I (P)

S.M. Gupta  
Ajay Krishna Prabhakar  
Baldev Setia  
Mahesh Pal  
Mahesh Pal  
S.M. Gupta  
Baldev Setia  
Mahesh Pal

**B.Tech. 5<sup>th</sup> Sem.**

CET-301 Structural Analysis-III  
CET-303 Design of Concrete Structures-I  
CET-305 Hydrology  
CET-307 Geotechnology-I  
CET-309 Water Supply & Treatment  
CET-311 Environmental Engg. - I (P)  
CET-313 Concrete Lab (P)  
CET-315 Geotechnology (P)  
CET-317 Survey Camp

Babita Saini  
H.K. Sharma  
K K Singh  
Anupam Mittal  
S.K.Patidar  
Ajay Krishna Prabhakar  
S.K.Madan  
Anupam Mittal  
Mahesh Pal

**B.Tech. 7<sup>th</sup> Sem.**

CET-401 Design of Concrete Structures-II  
CET-403 Industrial Waste Water Treatment  
CET-405 Transportation Engg.-II  
  
CET-407 Sewerage & Sewage Treatment  
CET-413 Elements of Earthquake Engineering (Deptt. Elective)  
CET-441 River Mechanics & Flood Control (Deptt. Elective)

S K Madan  
Harshdeep  
Parveen Aggarwal  
  
Amit Hussain  
Yogesh Aggarwal  
Ajay K Prabhakar

CET-421 Concrete Technology (Open Elective)  
CET-419 Hydro Electric Power Development  
CET-443 Seminar

Paratibha Aggarwal  
N.K.Tiwari  
Baldev Setia (7C5), K.K. Singh (7C2), Subodh Ranjan (7C6),  
Anupam Mittal (7C3), Arun Goel (7C8), S.K. Patidar (7C1),  
S.Setia (7C4), Ajay K Prabhakar (7C7)  
S K Madan  
S.K. Patidar

CET-409 Concrete Structures-II (Drg.)  
CET-411 Environmental Engg. - II (P)

**Project-I**

CET-427 Geotechnical Engineering  
CET-429 Transportation Engineering  
CET-435 Water Resources Engineering  
CET-437 Structural Engineering

Anupam Mittal  
Parveen Aggarwal  
B.Setia, Arun Goel  
H.K. Sharma, S.M. Gupta, V.P. Singh, S. Setia,  
Paratibha Aggarwal, Babita Saini, Y. Aggarwal, H.D. Chalak  
Mahesh Pal  
K.K. Singh, Anupam Mittal, S.M. Gupta

CET-445 Geoinformatics  
CET-433 Practical Training Report

*Amish*  
30/11/2020

**Chairman**

**Departmental Affairs Committee in Civil Engg.  
N I T Kurukshetra**

**Contact details of faculty:**

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24	Harshdeep	7404691087	deeparsh26@gmail.com
25	Shreya Gupta	99966 27511	guppsreya@yahoo.in

Note:- Students may contact the faculty, in case of any difficulty.

*Khurshid*  
30/11/2020

HOD (Civil Engg.)  
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