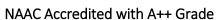


(Deemed University)





Department of Civil Engineering Scheme of Evaluation

M. E. I Semester (Construction Technology & Management) (for batch admitted in academic session 2024-25)



					N	Maximum M	Iarks Allott	ed			Con	tact Ho	ours				
					Theor	y Block		Practica	ıl Block		p	er wee	k		Mode	Mode	Duration of
S. No.	Course Code	Category Code	Course Name	Conti	nuous Evalı	ation	Major	Continuous Evaluation	Major	Total Marks				Total Credits	of	of Major Evaluation	Major
				Minor Evaluation I	Minor Evaluation II	Ouiz/ Evaluation Lab Work Evaluation	Evaluation Evaluation		L	Т	P		6				
1.	51241101	DC	Computational Techniques	20	20	30	30	-	-	100	3	-	1	3	Face to Face	PP	2 Hrs
2.	51241102	DC	Construction Project Management	20	20	30	30	-	-	100	2	1	1	3	Face to Face	PP	2 Hrs
3.	51241103	DC	Construction Materials, Machines & Techniques	20	20	30	30	-	-	100	2	1	,	3	Face to Face	PP	2 Hrs
4.	512411XX	DE	Departmental Elective (DE-1)	20	20	30	30	-	-	100	3	-	1	3	Face to Face	PP	2 Hrs
5.	51241104	SPC	Management Theory (SPC-1)	20	20	30	30	-	-	100	3	-	,	3	Face to Face	PP	2 Hrs
6.	51241105	DLC	Materials Lab #	-	-	-	-	70	30	100	-	-	4	2	Experiential	SO	-

70

140

30

50

110

100

50

750

13

03

4

08

2

20

Mentoring

Interactive

SO

SO

MCQ: Multiple Choice Question

51241106

NECXXXXX

SLP

NEC

Classified Novel Engaging Course (Activity

Seminar/Presentation^{\$}

Based Learning)

Total

PP: Pen Paper **SO:** Submission + Oral

100 **OB:** Open Book

During lab, students have to perform practical/assignments/minor projects related to the courses of respective semester using recent technologies / languages / tools etc.

100

Seminar/Presentation through SWAYAM / NPTEL (Registration in a course will be compulsory for students but assessment will be based on internal seminar presentation).

		DE-1
S. No.	Course Code	Course Name
1.	51241107	Maintenance Management
2.	51241108	Infrastructure Development
3.	51241109	Formwork for Concrete Structures
4.	51241110	Environmental Auditing & Management Systems

150

150

		Mode of Learning				Mode of Examination									
The	ory	La	b	NEC		Theory		Lab	NEC	Total Credits					
Face to Face	Online	Mentoring	Experiential	Interactive	PP	MCQ	OB	SO	SO	Credits					
15		2	2	1	15			4	1	20					
75%		10%	10%	5%	75%			20%	5%	Credits %					



(Deemed University)





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Department of Civil Engineering Scheme of Evaluation

M. E. II Semester (Construction Technology & Management)

(for batch admitted in academic session 2024-25)

_				,											•			icillic scs.		
							Ma	ximum M	arks Allotte	ed					act H					
						Theory	Block		Practical	Practical Block MOOCs				per week				M.J.	M. 1.	D
S.	No.	Course Code	Category Code	Course Name	Continuous Evaluation		Major	Continuous Evaluation	Major			Total Marks				Total Credits	Mode of Learning	Mode of Major	Duration of Major Evaluation	
					Minor Evaluation I	Minor Evaluation II	Quiz/ Assignment	Evaluation	Lab Work & Sessional	Evaluation	Assignment	Exam		L	T	P			Evaluation	Evaluation
	1.	51241201	DC	Project Economics & Financing	20	20	30	30	-	-	-	1	100	3	-	-	3	Face to Face	PP	2 Hrs
	2.	51241202	DC	Construction Cost Management	20	20	30	30	-	-	-	-	100	2	1	-	3	Face to Face	PP	2 Hrs
	3.	51241203	DC	Contract Management	20	20	30	30	-	-	-	-	100	2	1	-	3	Face to Face	PP	2 Hrs
	4.	512412XX	DE	Departmental Elective* (DE-2)	-	-	-	-	-	-	25	75	100	3	-	-	3	Online	MCQ	3 Hrs
	5.	51241204	SPC	Repair, Rehabilitation & Retrofitting of Structures (SPC-2)	20	20	30	30	-	-	-	1	100	2	1	-	3	Face to Face	PP	2 Hrs
	6.	51241205	DLC	Computational Lab #	-	-	-	-	70	30	-	1	100	-	-	4	2	Experiential	SO	-
	7.	51241206	SLP	Seminar/Presentation ^{\$}	-	-	-	-	70	30	-	-	100	-	-	4	2	Mentoring	SO	-
	8.	NECXXXXX	NEC	Classified Novel Engaging Course (Activity Based Learning)	-	-	-	-	-	50	-	-	50	-	1	-	1	Interactive	SO	-
			<u></u>	Total CO. (CO. (CO. (CO. (CO. (CO. (CO. (CO.	80	80	120	120	140	110	25	75	750	12	04	08	20	-	-	-

MCQ: Multiple Choice Question PP: Pen Paper SO: Submission + Oral

OB: Open Book

[§] Seminar/Presentation through SWAYAM / NPTEL (Registration in a course will be compulsory for students but assessment will be based on internal seminar presentation).

	DE-2 * (through SWAYAM / NPTEL /MOOC)												
S. No.	Course Code	Course Name											
1.													
2.													
3.													

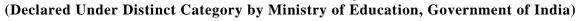
		Mode of Learning				Mode	of Examination			Tetal
The	eory	La	b	NEC		Theory	Lab	NEC	Total Credits	
Face to Face	Online	Mentoring	Experiential	Interactive	PP	MCQ	SO	SO	Cicuits	
12	3	2	2	1	12	3		4	1	20
60%	15%	10%	10%	5%	60%	15%		20%	5%	Credits %

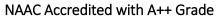
^{*}This course will run through SWAYAM / NPTEL /MOOC based learning platform (with credit transfer facility). The course can be related & relevant to other domain as well.

[#] During lab, students have to perform practical/assignments/minor projects related to the courses of respective semester using recent technologies / languages / tools etc.



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Department of Civil Engineering Scheme of Evaluation

M. E. III Semester (Construction Technology & Management)

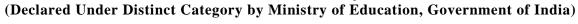
(for batch admitted in academic session 2024-25)



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			Category Code	Course Name]	Maximum N	Marks Allot	ted			Co	ntact	Hours				
					Theory Block				Practica	ıl Block		per week		eek		Mode	Mode	Duration of
S	S. No.	Course Code			Cont	Continuous Evaluation		Major	Continuous Evaluation		Total Marks				Total Credits	of	of Major Evaluation	Major
					Minor Evaluation	Minor Evaluation II	Quiz/ Assignment	Evaluation	Lab Work & Sessional	Evaluation	LT	Т	P					
F				Preliminary Dissertation	1	- 11	_		Sessional									
	1.	51242101	DLC	(Literature Review/ Problem Foundation/ Synopsis/ survey paper, etc.)	-	-	-	-	175	75	250	-	-	28	14	Interactive	SO	-
				Total					175	75	250			28	1/1			_



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Scheme of Evaluation

M. E. IV Semester (Construction Technology & Management)

(for batch admitted in academic session 2024-25)

					Maximum Marks Allotted						Conta		Hours				
				Theory Block				Practical Block			per week			Mode	Mode	Duration of	
S. No	Course Code	Category Code		Conti	nuous Evaluation Major			Continuous Evaluation		Total Marks				Total Credits	of	of Major	Major Evaluation
				Minor Evaluation I	Minor Evaluation II	Quiz/ Assignment	Evaluation	Lab Work & Sessional	Evaluation		L	Т	P				
1.	51242201	DLC	Dissertation	-	-	-	-	350	150	500	-	-	32	16	Interactive	SO	-
	Total			-	-	-	-	350	150	500	-	-	32	16	-	-	-