

MAULANA AZAD NATIONAL URDU UNIVERSITY, HYDERABAD

(Accredited "A" Grade by NAAC)

Course Curriculum and Evaluation Scheme : Session - 2019-22

DIPLOMA IN CIVIL ENGINEERING (LE)

PROGRAM NAME	DIPLOMA IN CIVIL ENGINEERING (LE)		
PROGRAM CODE	DLCE	PROGRAM ID	19DCE4
COURSE DELIVERY	Semester With Grading	COURSE TYPE	Regular
COURSE DURATION	6 Semesters	MAX DURATION	12 Semesters
PASS PERCENT	40	ATTENDENCE PERCENT	75

Degree Award Definition (DIV01)

9.0	-	10.1	O
7.5	-	9.0	A+
6.0	-	7.5	A
5.5	-	6.0	B+
5.0	-	5.5	B
4.5	-	5.0	C
4.0	-	4.5	P
0.0	-	4.0	F

Grade Point Definition (GPG01)

90	<	100	O	10
75	<	90	A+	9
60	<	75	A	8
55	<	60	B+	7
50	<	55	B	6
45	<	50	C	5
40	<	45	P	4
0	<	40	F	0

L: Theory Periods per Week; P: Lab Periods / Week; T:Tutorial Periods/ Week;
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1 : PROGRAM SPECIFIC COURSES										SEM - 1			
1	DCE101	DPCE101PCT	SURVEYING - I	1	3	0	0	30	70	0	0	100	3

End of Part /Sem - 1

PASS PERCENTAGE

INTERNAL ASSESSMENT (IA)	40
SEMESTER END EXAM (UE)	40
INTERNAL ASSESSMENT PRACTICAL	50
UE EXAM PRACTICAL	50
TOTAL	40

BACKLOG : MINIMUM 'CGPA'REQUIRED FOR PROMOTION

CGPA 0

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1 : PROGRAM SPECIFIC COURSES										SEM - 2			
1	DCE202	DPCE202PCT	STRENGTH OF MATERIALS-1	1	3	0	0	30	70	0	0	100	3

End of Part /Sem - 2

PASS PERCENTAGE

INTERNAL ASSESSMENT (IA)	40
SEMESTER END EXAM (UE)	40
INTERNAL ASSESSMENT PRACTICAL	50
UE EXAM PRACTICAL	50
TOTAL	40

BACKLOG : MINIMUM 'CGPA'REQUIRED FOR PROMOTION

CGPA 5

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Sl	PaperID	Paper Code	Paper Name	Paper Cat.	Periods L	P	T	Th. Marks IA	UE	Lab Marks IA	UE	Total Marks	Credits
1 : PROGRAM SPECIFIC COURSES										SEM - 3			
1	DMT3A1	DPCC301BST	ENGINEERING MATHEMATICS - III	2	3	0	0	30	70	0	0	100	3
2	DCE301	DPCE301PCT	Design of RCC Elements - I	1	3	0	0	30	70	0	0	100	3
3	DCE302	DPCE302PCT	Strength of Materials-II	1	3	0	0	30	70	0	0	100	3
4	DCE303	DPCE303PCT	Construction Materials & Practice	1	3	0	0	30	70	0	0	100	3
5	DCE304	DPCE304PCT	FLUID MECHANICS - I	1	3	0	0	30	70	0	0	100	3
6	DCE305	DPCE304PCP	Fluid mechanics Lab - I	1	0	4	0	0	0	25	25	50	2
7	DCE306	DPCE301PCP	Civil Engineering Drawing Lab - I	1	0	4	0	0	0	25	25	50	2
8	DCE307	DPCE302PCP	Material Testing Lab - I	1	0	4	0	0	0	25	25	50	2
9	DCE308	DPCE303PCP	Auto Cad Lab - I	1	0	4	0	0	0	25	25	50	2
10	DLE3A1	DPCC301SEP	Basic Communication and Presentation Skills Lab	2	0	4	0	0	0	25	25	50	2

End of Part /Sem - 3

PASS PERCENTAGE

BACKLOG : MINIMUM 'CGPA'REQUIRED FOR PROMOTION

INTERNAL ASSESSMENT (IA)	40	CGPA	0
SEMESTER END EXAM (UE)	40		
INTERNAL ASSESSMENT PRACTICAL	50		
UE EXAM PRACTICAL	50		
TOTAL	40		

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Sl	PaperID	Paper Code	Paper Name	Paper Cat.	Periods L	P	T	Th. Marks IA	UE	Lab Marks IA	UE	Total Marks	Credits
1 : PROGRAM SPECIFIC COURSES										SEM - 4			
1	DCE401	DPCE401PCT	Fluid Mechanics - II	1	3	0	0	30	70	0	0	100	3
2	DCE402	DPCE402PCT	Design of RCC Elements - II	1	3	0	0	30	70	0	0	100	3
3	DCE403	DPCE403PCT	Quantity Survey - I	1	3	0	0	30	70	0	0	100	3
4	DCE404	DPCE404PCT	Irrigation Engineering	1	3	0	0	30	70	0	0	100	3
5	DCE405	DPCE405PCT	Water Supply and Sanitation Engineering	1	3	0	0	30	70	0	0	100	3
6	DCE406	DPCE401PCP	Fluid Mechanics Lab - II	1	0	4	0	0	0	25	25	50	2
7	DCE407	DPCE402PCP	Civil Engineering Drawing Lab - II	1	0	4	0	0	0	25	25	50	2
8	DCE408	DPCE403PCP	Material Testing Lab - II	1	0	4	0	0	0	25	25	50	2
9	DCE409	DPCE404PCP	AUTO CAD LAB-II	1	0	4	0	0	0	25	25	50	2
10	DLE4A1	DPCC401SEP	COMMUNICATION AND INTERACTIVE SKILLS LAB	2	0	4	0	0	0	25	25	50	2

End of Part /Sem - 4

PASS PERCENTAGE

BACKLOG : MINIMUM 'CGPA' REQUIRED FOR PROMOTION

INTERNAL ASSESSMENT (IA)	40	CGPA	5
SEMESTER END EXAM (UE)	40		
INTERNAL ASSESSMENT PRACTICAL	50		
UE EXAM PRACTICAL	50		
TOTAL	40		

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Sl	PaperID	Paper Code	Paper Name	Paper Cat.	Periods L	P	T	Th. Marks IA	UE	Lab Marks IA	UE	Total Marks	Credits
1 : PROGRAM SPECIFIC COURSES										SEM - 5			
1	DCE501	DPCE501PCT	Design of Steel Structures	1	3	0	0	30	70	0	0	100	3
2	DCE502	DPCE502PCT	Transportation Engineering	1	3	0	0	30	70	0	0	100	3
3	DCE503	DPCE503PCT	Construction Quality and Management	1	3	0	0	30	70	0	0	100	3
4	DCE504	DPCE504PCT	Quantity Survey - II	1	3	0	0	30	70	0	0	100	3
5	DCE5A1	DPCE511PET	Concrete Technology	2	3	0	0	30	70	0	0	100	3
6	DCE5A2	DPCE512PET	Geo-Technical Engineering	2	3	0	0	30	70	0	0	100	3
7	DCE5A3	DPCE513PET	Engineering Hydrology	2	3	0	0	30	70	0	0	100	3
8	DCE505	DPCE501PCP	Environmental Engineering Lab	1	0	4	0	0	0	25	25	50	2
9	DCE506	DPCE502PCP	Material Testing Lab - III	1	0	4	0	0	0	25	25	50	2
10	DCE507	DPCE503PCP	Advanced Surveying Lab	1	0	4	0	0	0	25	25	50	2
11	DCE508	DPCE504PCP	S.E Drawing Lab	1	0	4	0	0	0	25	25	50	2
12	DLE5A1	DPCC501SEP	Employability Skills Lab	2	0	4	0	0	0	25	25	50	2

End of Part /Sem - 5

PASS PERCENTAGE

INTERNAL ASSESSMENT (IA)	40
SEMESTER END EXAM (UE)	40
INTERNAL ASSESSMENT PRACTICAL	50
UE EXAM PRACTICAL	50
TOTAL	40

BACKLOG : MINIMUM 'CGPA'REQUIRED FOR PROMOTION

CGPA	0
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Sl	PaperID	Paper Code	Paper Name	Paper Cat.	Periods			Th. Marks		Lab Marks		Total Marks	Credits
					L	P	T	IA	UE	IA	UE		
1 : PROGRAM SPECIFIC COURSES										SEM - 6			
1	DCE601	DPCE601PCP	Industrial Training	1	0	22	0	0	0	0	600	600	11

End of Part /Sem - 6

PASS PERCENTAGE

INTERNAL ASSESSMENT (IA)	40
SEMESTER END EXAM (UE)	40
INTERNAL ASSESSMENT PRACTICAL	50
UE EXAM PRACTICAL	50
TOTAL	40

BACKLOG : MINIMUM 'CGPA'REQUIRED FOR PROMOTION

CGPA	5
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