

MAULANA AZAD NATIONAL URDU UNIVERSITY, HYDERABAD

(Accredited "A" Grade by NAAC)

Course Curriculum and Evaluation Scheme : Session - 2019-22

DIPLOMA IN ELECTRICAL AND ELECTRONICS

PROGRAM NAME	DIPLOMA IN ELECTRICAL AND ELECTRONICS		
PROGRAM CODE	DPEE	PROGRAM ID	19DEE0
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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					L	P	T	IA	UE	IA	UE			
1 : PROGRAM SPECIFIC COURSES													SEM - 1	
1	DLE1A1	DPCC101HST	ENGLISH-I	1	2	0	0	15	35	0	0	50	2	
2	DMT1A3	DPCC103BST	ENGINEERING MATHEMATICS - I	1	3	0	0	30	70	0	0	100	3	
3	DPH1A1	DPCC101BST	ENGINEERING PHYSICS-I	1	3	0	0	30	70	0	0	100	3	
4	DCH1A2	DPCC102BST	ENGINEERING CHEMISTRY	1	3	0	0	30	70	0	0	100	3	
5	DCS101	DPCS101PCT	COMPUTER FUNDAMENTALS	1	3	3	0	30	70	0	0	100	3	
6	DEE1A1	DPEL101EST	BASIC ELECTRICAL ENGINEERING	1	3	3	0	30	70	0	0	100	3	
7	DPH1B1	DPCC101BSP	ENGINEERING PHYSICS LAB-I	1	0	4	0	0	0	25	25	50	2	
8	DCH1B2	DPCC102BSP	ENGINEERING CHEMISTRY LAB	1	0	4	0	0	0	25	25	50	2	
9	DCS111	DPCS101PCP	COMPUTER FUNDAMENTALS LAB	1	3	3	0	0	0	25	25	50	2	
10	DEE1B1	DPEL101ESP	BASIC ELECTRICAL ENGINEERING LAB	1	3	3	0	0	0	25	25	50	2	
11	DCE1A2	DPCE101ESP	ENGINEERING GRAPHICS LAB - I	1	3	3	0	0	0	25	25	50	2	

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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					L	P	T	IA	UE	IA	UE		
1 : PROGRAM SPECIFIC COURSES				SEM - 2									
1	DLE2A1	DPCC201HST	ENGLISH-II	1	4	0	0	15	35	0	0	50	2
2	DPH2A1	DPCC201BST	ENGINEERING PHYSICS-II	1	3	0	0	30	70	0	0	100	3
3	DCH2A2	DPCC202BST	ENGINEERING CHEMISTRY & ENVIRONMENTAL SCIENCE	1	3	0	0	30	70	0	0	100	3
4	DMT2A3	DPCC203BST	ENGINEERING MATHEMATICS - II	1	3	0	0	30	70	0	0	100	3
5	DEL201	DPEL201PCT	BASIC ELECTRONICS	1	3	0	0	30	70	0	0	100	3
6	DCS201	DPCS201PCT	PROGRAMMING IN C	1	3	0	0	30	70	0	0	100	3
7	DCE2A1	DPCE201ESP	ENGINEERING GRAPHICS LAB -II	1	2	0	0	0	0	25	25	50	2
8	DPH2B1	DPCC201BSP	ENGINEERING PHYSICS LAB-II	1	0	4	0	0	0	25	25	50	2
9	DCH2B2	DPCC202BSP	ENGINEERING CHEMISTRY & ENVIRONMENTAL SCIENCE LAB	1	0	4	0	0	0	25	25	50	2
10	DCS211	DPCS201PCP	PROGRAMMING IN C LAB	1	0	4	0	0	0	25	25	50	2
11	DEL250	DPEL201PCP	BASIC ELECTRONICS LAB	1	0	6	0	0	0	25	25	50	2

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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					L	P	T	IA	UE	IA	UE		
1 : PROGRAM SPECIFIC COURSES											SEM - 3		
1	DEC301	DPEL301PCT	Analog Electronics	1	3	0	0	30	70	0	0	100	3

End of Part /Sem - 3

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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					L	P	T	IA	UE	IA	UE		
1 : PROGRAM SPECIFIC COURSES												SEM - 4	
1	DEC401	DPEL401PCT	Linear Integrated Circuits	1	3	0	0	30	70	0	0	100	3

End of Part /Sem - 4

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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					L	P	T	IA	UE	IA	UE		
1 : PROGRAM SPECIFIC COURSES											SEM - 5		
1	DEC501	DPEL501PCT	Microcontrollers	1	3	0	0	30	70	0	0	100	3

End of Part /Sem - 5

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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					L	P	T	IA	UE	IA	UE		
1 : PROGRAM SPECIFIC COURSES											SEM - 6		
1	DEC601	DPEL601PCP	Industrial Training	1	0	22	0	0	0	0	600	600	11

End of Part /Sem - 6

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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