







**Integral University, Lucknow**  
**University Polytechnic**  
**Study and Evaluation Scheme**

**Program: Diploma in Communication & Computer Networking**

**III Semester**

S. No.	Course Code	Course Title	Type of Paper	Period Per hr/week/sem			Evaluation Scheme				Sub. Total	Credit	Total Credits	Attributes						
				L	T	P	CT	TA	Total	ESE				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics
<b>THEORIES</b>																				
1	DMA-301	Applied Mathematics-II(A)	Core	03	01	00	40	20	60	40	100	3:1:0	4	Y		Y				
2	DEC-301	Principle of Digital Electronics	Core	03	01	00	40	20	60	40	100	3:1:0	4	Y	Y	Y				
3	DCS-302	Operating System	Core	03	01	00	40	20	60	40	100	3:1:0	4	Y	Y	Y				
4	DEC-304	Electronics Devices & Circuits-I	Core	03	01	00	40	20	60	40	100	3:1:0	4	Y	Y	Y				
5	DEC-305	Basic Networking	Core	03	01	00	40	20	60	40	100	3:1:0	4	Y		Y				
6	DCS-307	Fundamental of Programming using Python	Core	03	01	00	40	20	60	40	100	3:1:0	4	Y	Y	Y				
<b>PRACTICAL</b>																				
1	DEC-351	Principle of Digital Electronics Lab	Core	00	00	02	40	20	60	40	100	0:0:1	1	Y	Y	Y				
2	DCS-352	Operating System Lab	Core	00	00	02	40	20	60	40	100	0:0:1	1	Y	Y	Y				
3	DEC-355	Basic Networking Lab	Core	00	00	02	40	20	60	40	100	0:0:1	1	Y	Y	Y				
4	DCS-357	Fundamental of Programming using Python Lab		00	00	02	40	20	60	40	100	0:0:1	1	Y	Y	Y				
	GP-351	General Proficiency	Core	-	-	-	-	-	60	-	60							Y	Y	
<b>Total</b>				<b>18</b>	<b>06</b>	<b>08</b>	<b>400</b>	<b>200</b>	<b>660</b>	<b>400</b>	<b>1060</b>		<b>28</b>							



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**Program: Diploma in Communication & Computer Networking**

**IV Semester**

S. No.	Course Code	Course Title	Type of Paper	Period Per hr/week/sem			Evaluation Scheme				Sub. Total	Credit	Total Credits	Attributes						
				L	T	P	CT	TA	Total	ESE				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics
<b>THEORIES</b>																				
1	DEC-401	Principle of Communication Engg.	Core	03	01	00	40	20	60	40	100	3:1:0	4	Y		Y				
2	DEC-402	Electronics Devices & Circuits-II	Core	03	01	00	40	20	60	40	100	3:1:0	4	Y		Y				
3	DEC-406	Advanced Networking	Core	03	01	00	40	20	60	40	100	3:1:0	4	Y	Y	Y				
4	DCS-401	Object Oriented Programming with C++	Core	03	01	00	40	20	60	40	100	3:1:0	4	Y	Y	Y				
5	DCS-405	Web Technology and Multimedia	Core	03	01	00	40	20	60	40	100	3:1:0	4	Y		Y				
6	DCS-408	PC & Peripheral Architecture	Core	03	01	00	40	20	60	40	100	3:1:0	4	Y	Y	Y				
<b>PRACTICAL</b>																				
1	DEC-451	Principle of Communication Engg. Lab	Core	00	00	02	40	20	60	40	100	0:0:1	1	Y		Y				
2	DEC-456	Advanced Networking Lab	Core	00	00	02	40	20	60	40	100	0:0:1	1	Y	Y	Y				
3	DCS-451	Oops with C++ Lab	Core	00	00	02	40	20	60	40	100	0:0:1	1	Y	Y	Y				
4	DCS-455	Web Technology and Multimedia Lab	Core	00	00	02	40	20	60	40	100	0:0:1	1	Y	Y	Y				
5	GP-451	General Proficiency	Core	-	-	-	-	-	60	-	60								Y	Y
<b>Total</b>				<b>18</b>	<b>06</b>	<b>08</b>	<b>400</b>	<b>200</b>	<b>660</b>	<b>400</b>	<b>1060</b>			<b>28</b>						