



Dr. K.N Modi University, Newai

Study and Evaluation Scheme (Year-I, Semester-I)

S. NO.	Sub Code	Subject Name	Period			Evaluation Scheme			Credit
						Continuous Assessment	Final Exam	Total	
			L	T	P				
1	01DE112	Foundational Communication	4	0	0	40	60	100	4
2	01DE109	Applied Mathematics-I(A)	3	1	0	40	60	100	4
3	01DE110	Applied Physics-I	3	1	0	40	60	100	4
4	01DE105	Basic Electrical Engineering	3	1	0	40	60	100	4
5	01DEE101	Electrical & Electronics Engineering Material	4	0	0	40	60	100	4
LAB									
1	01DPEE106	Basic Electrical Engineering	0	0	4	50	50	100	2
2	01DPME109	Workshop Practice Lab	0	0	4	50	50	100	2
3	01DP1010	Seamless Learning	0	0	2		100	100	1
4	01DP1011	Co-Curricular Activities	0	0	2		100	100	1
Total			17	3	12			900	26

Study and Evaluation Scheme (Year-I, Semester-II)

S. NO	Sub Code	Subject Name	Period			Evaluation Scheme			Credit
						Continuous Assessment	Final Exam	Total	
			L	T	P				
1	01D208	Applied Mathematics – I (B)	4	0	0	40	60	100	4
2	01D209	Applied Physics – II	3	1	0	40	60	100	4
3	01DE203	Applied chemistry	3	1	0	40	60	100	4
4	01DTEC202	Electronics – I	4	0	0	40	60	100	4
5	01DME209	Engineering Drawing	4	0	0	40	60	100	4
Lab									
2	01DP209	Applied Physics Lab	0	0	4	50	50	100	2
3	01DPEC202	Electronics – I Lab	0	0	4	50	50	100	2
	01DP203	Applied chemistry Lab	0	0	4	50	50	100	2
4	01DP2010	Seamless Learning	0	0	2		100	100	1
5	01DP2011	Co-Curricular Activities	0	0	2		100	100	1
Total			19	1	16			1000	28



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Study and Evaluation Scheme (Year-II, Semester-III)

S. NO.	Sub Code	Subject Name	Period			Evaluation Scheme			Credit
			L	T	P	Continuous Assessment	Final Exam	Total	
1	02DE301	Applied Mathematics-II	3	1	0	40	60	100	4
2	02DEE308	Electrical Instruments & Measurements.	4	0	0	40	60	100	4
3	02DME311	Elementary Mechanical & Civil Engineering.	4	0	0	40	60	100	4
4	02DEE309	Electrical Machines-I	4	0	0	40	60	100	4
5	02DE302	Functional Communication	4	0	0	40	60	100	4
LAB									
1	02DPEE308	Electrical Instruments & Measurements Lab	0	0	4	50	50	100	2
2	02DPME311	Elementary Mechanical & Civil Engineering Lab	0	0	4	50	50	100	2
3	02DPEE309	Electrical Machines-I Lab	0	0	4	50	50	100	2
4	02DPEE312	Introduction To Computer Lab	0	0	4	50	50	100	2
5	02DP3010	Seamless Learning	0	0	2	100		100	1
6	02DP3011	Co-Curricular Activities	0	0	2	100		100	1
			19	1	20			1100	30

Study and Evaluation Scheme (Year-II, Semester-IV)

S. N O.	Sub Code	Subject Name	Period			Evaluation Scheme			Credit
			L	T	P	Continuous Assessment	Final Exam	Total	
1	02DEC408	Electronics-II	4	0	0	40	60	100	4
2	02DEE408	Electrical Design, Drawing and Estimating-I	4	0	0	40	60	100	4
3	02DEE409	Power Plant Engineering	4	0	0	40	60	100	4
4	02DEE410	Trans. & Distribution of Electrical Power	4	0	0	40	60	100	4
LAB									
1	02DPEC408	Electronics-II Lab	0	0	4	50	50	100	2
2	02DPEE408	Electrical Design, Drawing and Estimating-I Lab	0	0	4	50	50	100	2
3	02DP4010	Seamless Learning	0	0	2	100		100	1
4	02DP4011	Co-Curricular Activities	0	0	2	100		100	1
		Total	16	0	12			800	22



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Study and Evaluation Scheme (Year-III, Semester-V)

S. NO.	Sub Code	Subject Name	Period			Evaluation Scheme			Credit
			L	T	P	Continuous Assessment	Final Exam	Total	
1	03DMB507	Industrial Management and Entrepreneurship Development	4	0	0	40	60	100	4
2	03DEE507	Switch Gear & Protection	3	1	0	40	60	100	4
3	03DEE508	Industrial Electronics. & Control of drives	3	1	0	40	60	100	4
4	03DEE509	Electrical Machine II	3	1	0	40	60	100	4
5	03DEE510	Renewable Sources of Energy	4	0	0	40	60	100	4
LAB									
1	03DPEE512	Field Exposure	0	0	4	100	100	200	4
2	03DPEE513	Electrical Machine II Lab	0	0	4	50	50	100	2
3	03DPEE514	Industrial Electronic & Control of drives lab	0	0	4	50	50	100	2
4	03DPCS517	Integrative Communication Lab	0	0	4	50	50	100	2
5	03DP5010	Seamless Learning	0	0	2	100		100	1
6	03DP5011	Co-Curricular Activities	0	0	2	100		100	1
Total			17	3	20			1200	32

Study and Evaluation Scheme (Year-III, Semester-VI)

S. NO	Sub Code	Subject Name	Period			Evaluation Scheme			Credit
			L	T	P	Continuous Assessment	Final Exam	Total	
1	03DEE607	Environmental Education & Disaster Management	4	0	0	40	60	100	4
2	03DEE608	Installation, Maintenance & Repair of Electrical Machines	4	0	0	40	60	100	4
3	03DEE609	Electrical Design, Drawing & Estimating II	3	1	0	40	60	100	4
4	03DEE610	Utilisation of Electrical Energy	4	0	0	40	60	100	4
Lab									
1	03DPEE607	Project	0	0	4	50	50	200	4
2	03DPEE608	Installation, Maintenance & Repair of Elect. Machines Lab	0	0	4	50	50	100	2
3	01DP6010	Seamless Learning	0	0	2	100		100	1
4	01DP6011	Co-Curricular Activities	0	0	2	100		100	1
Total			15	1	16			900	24