

U.P. TECHNICAL UNIVERSITY, LUCKNOW

STUDY AND EVALUATION SCHEME

B.Tech. MARINE ENGINEERING

(Effective from the session : 2006-2007)

Year II

Semester-III

S. No.	Course Code	SUBJECT	PERIODS			Evaluation Scheme				Subject Total
						SESSIONAL EXAM.			ESE	
			L	T	P	CT	TA	Total		
THEORY										
1.	TAS 301	Mathematics –III	3	1	0	30	20	50	100	150
2.	TME-301	Materials Science	3	1	0	30	20	50	100	150
3.	TME-302	Applied Thermodynamics	3	1	0	30	20	50	100	150
4.	TCE-301	Fluid Mechanics	3	1	0	30	20	50	100	150
5.	TME-303	Strength of Material	3	1	0	30	20	50	100	150
PRACTICAL/TRAINING/PROJECT										
6.	TME-351	Material Science & Testing Lab	0	0	3	10	10	20	30	50
7.	TMM-351	Machine Drawing-I	0	0	2+1★	10	10	20	30	50
8.	TCE-351	Fluid Mechanics Lab	0	0	3	10	10	20	30	50
9.	TMM-352	Applied Thermodynamics Lab	0	0	2+1★	10	10	20	30	50
10.	GP-301	General Proficiency ⊕	-	-	-	-	-	50	-	50
		Total	15	5	12	-	-	-	-	1000

★ This one period has been provided for additional experiments to be conducted by Marine Engineering students as per details mentioned in the syllabus.

⊕ Marine Engineering students will undergo Marine specific training/courses (Fire Fighting etc.) specified by D.G. shipping, Govt. of India as extra/additional curriculum/ programme and their performance would be reflected in General Proficiency of respective semester.

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STUDY AND EVALUATION SCHEME

B.Tech. MARINE ENGINEERING

(Effective from the session : 2006-2007)

Year II

Semester-IV

S. No.	Course Code	SUBJECT	PERIODS			Evaluation Scheme				Subject Total
						SESSIONAL EXAM.			ESE	
			L	T	P	CT	TA	Total		
THEORY										
1.	TMM-401	Basic Ship Structure & Construction	3	1	0	30	20	50	100	150
2.	TME-402	Kinematics of Machine	3	1	0	30	20	50	100	150
3.	TMM-402	Marine Auxiliary Machinery-I	3	1	0	30	20	50	100	150
4.	TEE-405	Electrical Machines	3	1	0	30	20	50	100	150
5.	TME-404	Measurement, Metrology and Control	3	1	0	30	20	50	100	150
PRACTICAL/TRAINING/PROJECT										
6.	TMM-451	Measurement, Metrology and Control Lab	0	0	2+1★	10	10	20	30	50
7.	TMM-452	Marine Auxiliary Workshop-I	0	0	3	10	10	20	30	50
8.	TMM-453	Machine Drawing-II	0	0	2+1★	10	10	20	30	50
9.	TEE-455	Electrical Machines Lab	0	0	3	10	10	20	30	50
10.	GP-401	General Proficiency ☼	-	-	-	-	-	50	-	50
		Total	15	5	12	-	-	-	-	1000

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