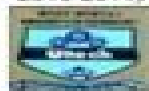


Syllabus for B.Tech(Marine Engineering) Second Year

Revised Syllabus of B.Tech in MRE (To be followed from the academic session, July 2011, i.e. for the students who were admitted in Academic Session 2010-2011)



SYLLABUS FOR 2nd YEAR 1st SEMESTER:

Sl. No.	Paper Code	Subject	Contact Hours / Week				Credit
			L	T	P	Total	
A	Theory Papers						
1.	HU - 301	Values & Ethics in Profession	3	0	0	3	3
2.	PH - 301	Physics - 2	3	1	0	4	4
3.	CH - 301	Basic Environmental Engineering & Elementary Biology	3	0	0	3	3
4.	MAT – 302	Applied Thermodynamics – I	2	1	0	3	3
5.	MMM - 303	Mechanics of Materials - I	2	1	0	3	3
6.	MWT - 304	Workshop Technology	2	0	0	2	2
7.	MEM – 305	Electrical Machines – I	3	0	0	3	3
Total of Theory						21	21
B	PRACTICAL						
1	PH - 391	Physics - 2	0	0	3	3	2
2	MML – 306	Mechanical Lab - I	0	0	2	2	1
3	MWP – 307	Workshop Practical	0	0	4	4	2
4	MMD - 308	Machine Drawing	0	0	3	3	2
Total of Practical						12	7
Total of Semester						33	30

L = LECTURE HOURS PER WEEK
T = TUTORIAL HOURS PER WEEK
P = PRACTICAL HOURS PER WEEK

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