

BOARD OF TECHNICAL EDUCATION , GOA STATE
PROGRAMME STRUCTURE- 14- SHIP BLDG ENGG

Subjects not offered till May 2010 are deleted and not to be offered without consent of BTE

Subjects not offered till May 2016 are deleted and not to be offered without consent of BTE									
Sr. No	E/C	SUBJ CODE	SUBJECTNAME	TEACHING SCHEME		EXAMINATION SCHEME			
				Lect	Pract	MAX TH	MAX TEST	MAX PR	MAX TW
SEMESTER I									
1	C	1001-S	COMMUNICATION SKILLS-I	-	2	0	0	50	50
2	C	1002-S	ENGINEERING MATHS-I	5	-	75	25	0	0
3	C	1004-S	APPLIED PHYSICS-I	3	2	75	25	0	25
4	C	1006-S	APPLIED CHEMISTRY	3	2	75	25	50	25
5	C	2001-S	ENGINEERING DRAWING-I	2	4	0	0	0	100
6	C	2003-S	BASIC WORKSHOP PRACT-I	-	4	0	0	0	100
7	C	3108-S	ENVIRONMENTAL STUDIES	3	1	75	25	0	25
			SEMESTER II						
1	C	1003-S	ENGINEERING MATHS-II	5	-	75	25	0	0
2	C	1005-S	APPLIED PHYSICS-II	3	2	75	25	50	25
3	C	1010-S	COMPUTER TECHNIQUES	1	3	0	0	50	50
4	C	2002-S	ENGINEERING DRAWING-II	2	4	0	0	0	100
5	C	2004-S	BASIC WORKSHOP PRACT-II	-	4	0	0	0	100
6	C	2005-S	APPLIED MECHANICS-I	3	2	75	25	0	25
7	C	3013-S	COMM. SKILLS-II	-	2	0	0	50	50
			SEMESTER III						
1	C	2006-S	APPLIED MECHANICS-II	3	2	75	25	0	25
2	C	3011-S	AUTOCAD	0	4	0	0	50	50
3	C	4031-S	MECH. ENGG. MATERIALS	4	0	75	25	0	0
4	C	4331-S	BASIC SHIP THEORY-I	3	3	75	25	0	50
5	C	4332-S	WELDING IN SHIP CONST-I	3	2	75	25	0	25
6	C	4333-S	SHOPFLOOR PRACTICE-I	2	2	75	25	0	25
7	C	4336-S	MARINE ENGG.-I	3	2	75	25	0	25
			SEMESTER IV						
1	C	4032-S	STRENGTH OF MATERIALS	4	2	75	25	0	25
2	C	4334-S	THERMODYNAMICS	3	1	75	25	0	25
3	C	4335-S	BASIC SHIP THEORY-II	3	4	75	25	0	50
4	C	4337-S	WELDING IN SHIP CONST-II	3	2	75	25	0	25
5	C	4338-S	SHOPFLOOR PRACTICE-II	3	2	75	25	0	25
6	C	4340-S	MARINE ENG-II	3	2	75	25	0	25
			SEMESTER V						
1	C	6021-S	SHIPBUILDING TRAINING PHASE-I	24 Weeks		0	0	150	150
			SEMESTER VI						
1	C	3001-S	ELEMENTS OF ELECTRICAL ENGG.	3	2	75	25	0	25
2	C	4339-S	SHIP RESISTANCE & PROPULSION	4	-	75	25	0	0
3	C	4342-S	MARINE ENGG-III	3	2	75	25	0	25
4	C	4346-S	SHIP DRAWING & CALCULATIONS	3	2	75	25	25	50
5	C	5332-S	TECHNOLOGY	3	2	75	25	0	25
6	C	5335-S	MATERIAL HANDLING & SAFETY ENG	3	2	75	25	25	25

BOARD OF TECHNICAL EDUCATION , GOA STATE
PROGRAMME STRUCTURE- 14- SHIP BLDG ENGG

(Subjects not offered till May 2010 are delited and not to be offered without concent of BTE)

Sr. No	E/C	SUBJ CODE	SUBJECTNAME	TEACHING SCHEME		EXAMINATION SCHEME			
				Lect	Pract	MAX TH	MAX TEST	MAX PR	MAX TW
			SEMESTER VII						
1	C	3005-S	INDUSTRIAL ORG & MANAGEMENT	4	-	75	25	0	0
2	C	4341-S	SHIP STRUCTURAL DRAWING	-	6	75	25	0	50
3	C	4343-S	SHIP BUILDING PROJECT	-	4	0	0	50	50
4	C	5045-S	DIESEL ENGINE OPERATION & MAIN	3	2	75	25	25	25
5	C	5331-S	ELEMENTARY SHIP DESIGN	6	-	75	25	0	0
6	C	5333-S	SHIPYARD PRACTICE	3	2	75	25	0	25
7	C	5334-S	SHIP REPAIR ENGG.	3	2	75	25	25	25
			SEMESTER VIII						
1	C	6022-S	SHIPBUILDING TRAINING PROJECT			0	0	100	200