DIPLOMA IN ENGINEERING PROBIDHAN-2016

MARINE TECHNOLOGY (679) 1st SEMESTER

		No file liter	_	P				Total		
SI.	Subject					Theory			Practical	
No	Code	Name of the subject	'		С	Cont.	Final	Cont.	Final	Total
						assess	exam	assess	exam	
1	67911	IC Engine Principle	2	3	3	40	60	25	25	150
2	67011	Basic Workshop Practice	0	6	2	0	0	50	50	100
3	66711	Basic Electricity	3	3	4	60	90	25	25	200
4	65911	Mathematics -1	3	3	4	60	90	50	0	200
5	65913	Chemistry	3	3	4	60	90	25	25	200
6	65811	Social Science	3	0	3	60	90	0	0	150
7	65812	Physical Education & Life Skill Development	0	3	1	0	0	25	25	50
	•	Total	14	21	21	280	420	200	150	1050

2^{nd} SEMESTER

		Name of the subject	1	,	,			Total		
SI.	Subject					Theory			Practical	
No (Code		•	Р	С	Cont.	Final	Cont.	Final	Total
						assess	exam	assess	exam	
1	67921	Diesel Engine Operation and maintenance	2	3	3	40	60	25	25	150
2	67922	Marine Engineering Materials	2	3	3	40	60	25	25	150
3	61011	Engineering Drawing	0	6	2	0	0	50	50	100
4	65912	Physics-1	3	3	4	60	90	25	25	200
5	65921	Mathematics-2	3	3	4	60	90	50	0	200
6	65711	Bangla	3	3	4	60	90	50	0	200
7	65712	English	2	0	2	40	60	0	0	100
		Total	15	21	22	300	450	225	125	1100

3rd SEMESTER

		Name of the subject						Total		
SI.	Subject		_	Р		Theory			Practical	
No	Code		'		C	Cont.	Final	Cont.	Final	Total
						assess	exam	assess	exam	
1	67931	Fuels & Fuel Injection System	2	3	3	40	60	25	25	150
2	67033	Machine Shop Practice	1	3	2	20	30	25	25	100
3	66811	Basic Electronics	2	3	3	40	60	25	25	150
4	66611	Computer Application	0	6	2	0	0	50	50	100
5	65931	Mathematics-3	3	3	4	60	90	50	0	200
6	65922	Physics-2	3	3	4	60	90	25	25	200
7	65722	Communicative English	1	3	2	20	30	50	0	100
		Total	12	24	20	240	360	250	150	1000

4th SEMESTER

	Subject Code	Name of the subject	_	Р	С		М	arks		
SI.						Theory		Practical		Total
No			T			Cont.	Final	Cont.	Final	IOLAI
						assess	exam	assess	exam	
1	67941	Diesel Engine Overhauling & Record Keeping	2	6	4	40	60	50	50	200
2	68032	Welding	1	6	3	20	30	50	50	150
3	67044	Marine Mechanical Drawing	0	3	1	0	0	25	25	50
4	67042	Metallurgy	2	3	3	40	60	25	25	150
5	67952	Engineering Thermodynamics and Heat Transfer	2	3	3	40	60	25	25	150
6	65841	Business Organization & Communication	2	0	2	40	60	0	0	100
7	67041	Engineering Mechanics	3	3	4	60	90	25	25	200
		Total	12	24	20	240	360	200	200	1000

5th SEMESTER

	Subject Code	Name of the subject		Р	,			Total		
SI.			_			Theory			Practical	
No			'		С	Cont.	Final	Cont.	Final	TOLAI
						assess	exam	assess	exam	
1	67951	Marine Engines & Construction	2	6	4	40	60	50	50	200
2	69054	Environmental Studies	2	0	2	40	60	0	0	100
3	67056	Advanced Machine Shop	2	6	4	40	60	50	50	200
4	67054	CAD &CAM	1	6	3	20	30	50	50	150
5	67955	Instrumentation & Control	2	3	3	40	60	25	25	150
6	65851	Accounting Theory and Practice	2	3	3	40	60	50	0	150
		Total	11	24	19	220	330	225	175	950

6th SEMESTER

		Name of the subject	_	P	С		M	arks		
SI.	SI. Subject No Code Name of the subject					Theory		Practical		Total
No		Name of the subject	'		٦	Cont.	Final	Cont.	Final	IOLAI
						assess	exam	assess	exam	
1	67064	Strength of Materials	3	3	4	60	90	25	25	200
2	68053	Marine Refrigeration & Air Conditioning	2	3	3	40	60	25	25	150
3	67961	Ship Safety & Fire Fighting	1	6	3	20	30	50	50	150
4	67962	Marine Auxiliary System & Hydraulic Machinery	2	6	4	40	60	50	50	200
5	68021	Naval Architecture	2	3	3	40	60	25	25	150
6	67977	Maritime laws	2	0	2	40	60	0	0	100
7	65852	Industrial Management	2	0	2	40	60	0	0	100
		Total	14	21	21	280	420	175	175	1050

7th SEMESTER

		Name of the subject	_	P	С			Total		
SI.	Subject Code					Theory			Practical	
No			•	P	٦	Cont.	Final	Cont.	Final	TOLAI
						assess	exam	assess	exam	
1	67971	Engine Testing & Installation	2	6	4	40	60	50	50	200
2	67972	Ship Propulsion System	2	3	3	40	60	25	25	150
3	67973	Marine Steam Power & Gas	2	3	3	40	60	25	25	150
3	07973	Turbine		,	3	40	00	23	23	130
4	67974	Ship Construction and Fittings	2	3	3	40	60	25	25	150
5	67963	Mechanical & Marine	2	3	3	40	60	25	25	150
3	07903	Estimating		0	3	40	60	23		130
6	67976	Marine Electrical & Electronic	1	3	2	20	20 30	25	25	100
0	07970	system		3		20	30	23	23	100
7	65853	Innovation & Entrepreneurship	2	0	2	40	60	0	0	100
		Total	13	21	20	260	390	175	175	1000

8th SEMESTER

			Т	Р	С			Total		
SI.	Subject	Name of the subject				Theory			Practical	
No	Code	Name of the subject				Cont.	Final	Cont.	Final	Total
						assess	exam	assess	exam	
4	67981	Marine Technology Industrial Training	- 0	0) 6	0	0	150	0	- 300
1		Graduation Project Presentation				0	0	0	150	
		Total	0	0	6	0	0	150	150	300