

Intake Utilization Matrix - 2017				
Sr.No.	Course Name	Intake Capacity	Actual Intake	% Capacity Utilization
1	GMDSS (GOC)	2928	2832	96.72
2	Pre Sea 4 year Engineering Degree Course	1230	1051	85.45
3	HIGH VOLTAGE SAFETY AND SWITCH GEAR at OPERATIONAL LEVEL	12144	8769	72.21
4	Tanker Familiarization (OCTF)- Combined(Oli and Chemical)	38952	27716	71.15
5	Proficiency in Survival Craft & Rescue Boat	20240	14347	70.88
6	Extra Chief Engineer	24	17	70.83
7	MEO Class IV -NCV	72	49	68.06
8	ELECTRO TECHNICAL OFFICERS	1306	859	65.77
9	Chief Mate (FG) Phase I	2532	1509	59.60
10	Chief Mate (FG) Phase II	2344	1392	59.39
11	MEO Class II (New)	2868	1671	58.26
12	Personal Safety & Social Responsibilities	103804	60125	57.92
13	Second Mate (FG) competency course	3006	1736	57.75
14	Elementary First Aid	106564	60978	57.22
15	MEO Class I (New)	1032	579	56.10
16	Diploma in Nautical Science(IMU)	2720	1473	54.15
17	HIGH VOLTAGE SAFETY AND SWITCH GEAR	19872	10472	52.70
18	Radar Observer Simulator Course	5020	2527	50.34
19	Augmentation of FPF (Practical Tanker Fire Fighting)	45464	22807	50.16
20	UPGRADATION COURSE FOR MASTERS & DECK OFFICERS (5 Days)	2208	1093	49.50
21	Simulator-Engine Room(Management Level)	3012	1430	47.48
22	Fire Prevention & Fire Fighting	82196	38896	47.32
23	Pre Sea 1 yr Training for Graduate Engineers	3056	1379	45.12
24	Personal Survival Techniques	88212	39390	44.65
25	Automatic Radar Plotting Aids	5896	2459	41.71
26	SPECIAL ETO BRIDGING COURSE FOR NOT QUALIFYING ELIGIBILITY	320	132	41.25
27	Simulator- Engine Room(Operational Level)	6300	2434	38.63
28	Navigational Watchkeeping Officer- NCV	480	185	38.54
29	D.E. COMBUSTION GAS SIMULATOR	1584	556	35.10
30	REFRESHER TRAINING OF MEDICAL FIRST AID (MFA)	7400	2520	34.05
31	TANKER ADVANCED TRAINING- OIL	12620	4291	34.00
32	Passenger Ship Familiarisation	16888	5475	32.42
33	Tanker Advanced Training- Chemical	9976	3199	32.07
34	STSDSD Course	155264	49173	31.67
35	Pre Sea Certificate Course in Maritime Caterring (CCMC)	1746	549	31.44

36	Refresher Training for Proficiency in FPFF	73448	22606	30.78
37	Simulator- Liquid Cargo Handling-Oil-Mgmt Level	3384	1029	30.41
38	Second Mate(FG) foundation Course	459	139	30.28
39	Master FG Advanced Ship Board Management	2394	716	29.91
40	ELECTRONIC CHART DISPLAY AND INFORMATION SYSTEM	11832	3528	29.82
41	Tanker Familiarisation- Liquified Gas	23736	7037	29.65
42	Advance Fire Fighting	23144	6727	29.07
43	Refresher Training for Proficiency in PST	74576	21295	28.55
44	Medical Care	5508	1572	28.54
45	Marine Bioler and Steam Engg. course - Operational Level	1872	522	27.88
46	Radar & Navigation Simulator Course	4752	1255	26.41
47	Ship Manoeouring Simulator course	3248	800	24.63
48	Pre Sea Training for GP Ratings	29280	7143	24.40
49	Medical First Aid	27248	6401	23.49
50	Tanker Advanced Training- Gas	5328	1132	21.25
51	Master of Home Trade Ship - NCV	240	41	17.08
52	BRIDGING COURSE FOR EXISTING ELECTRICAL OFFICERS TO ETO	2256	357	15.82
53	Tanker Familiarization- Oil	14484	2201	15.20
54	REFRESHER TRAINING FOR PROFICIENCY IN PSCRB	60984	9199	15.08
55	Training for Trainers & Assessor	1600	205	12.81
56	Refresher Training for Proficiency in AFF	41440	5014	12.10
57	Ship Security Officer(SSO) Course	27840	3324	11.94
58	FAST RESCUE BOAT COURSE	384	44	11.46
59	Tanker Familiarization- Chemical	8592	862	10.03
60	Ref. & Updating Course for Masters & Deck Officers (11 Days)	1728	168	9.72
61	ORIENTATION COURSE FOR CATERING PERSONAL	1760	150	8.52
62	Upgradation Course for Engineer Officers(5 Days)-Operational	5464	465	8.51
63	CHIEF MATE [NCV] COURSE FOR INDIAN NAVAL OFFICERS	48	4	8.33
64	UPGRADATION COURSE FOR MASTER AND DECK OFFICERS (11 Days)	6360	525	8.25
65	LPG CARGO & BALLAST WATER HANDLING SIMULATOR COURSE(OPS)	208	16	7.69
66	LPG CARGO & BALLAST WATER HANDLING SIMULATOR COURSE(MGMT)	272	19	6.99
67	Passenger Ship Safety	3232	186	5.75
68	UPGRADATION COURSE FOR ENGINEER OFFICERS (11 Days)	8248	463	5.61
69	UPGRADATION TRAINING FOR SHIP SECURITY OFFICER'S (SSO) COURS	5760	317	5.50
70	FREE FALL LIFE BOAT COURSE	624	30	4.81
71	FAMILIARIZATION TRAINING PROGRAMME FOR LNG TANKER OPERATION	1152	41	3.56
72	Company Security Officers (CSO) Course	1248	40	3.21

73	Marine Bioler and Steam Engg. course - Management Level	1536	49	3.19
74	Simulator- Liquid Cargo Handling-Oil- Ops Level	576	18	3.13
75	CHEMICAL CARGO & BALLAST WATER HANDLING SIMULATOR COURSE - M	104	3	2.88
76	Revalidation course for Engineer Officers	240	6	2.50
77	LNG CARGO & BALLAST WATER HANDLING SIMULATOR COURSE(MGMT)	64	1	1.56
78	BASIC OFFSHORE SAFETY COURSE	2496	36	1.44
79	Port Facility Secuiry Officers(PFSO) Course	1248	14	1.12
80	Ship`s Cook	288	2	0.69
81	INDUCTION COURSE-MECH 3/ ERA 3 TO MEO CL.IV(NCV)CERT.	480	3	0.63
82	Training for Workshop Instructors	1040	4	0.38
83	BRIDGING COURSE FOR ATS CANDIDATES	0	13	0.00
84	Bachelor of Engineering Degree in Marine Technolog	0	80	0.00
85	HIGHER NATIONAL DIPLOMA COURSE (MARINE ENGINEERING)	0	35	0.00
86	HIGHER NATIONAL DIPLOMA COURSE (NAUTICAL SCIENCE)	0	239	0.00
87	MEO CLASS III [SECOND ENGINEER OFFICER-NCV]-PART 'A'	0	90	0.00
88	MEO CLASS III [SECOND ENGINEER OFFICER-NCV]-PART 'B'	0	69	0.00
89	MEO CLASS IV PREPARATORY COURSE [STCW 2010]	0	13	0.00
90	MEO Class III(CEO-NCV)	0	63	0.00
91	MEO Class IV	0	2	0.00
92	Pre Sea 4-Years B.E/B.Tech Marine Engineering	0	219	0.00
93	Pre Sea Training for Deck Cadet	0	46	0.00
94	Pre Sea Training for Rating	0	198	0.00
95	Refresher Training of Medical Care	0	647	0.00
96	Revalidation Course for COS holders	0	29	0.00
97	SECOND MATE FG LIMITED	0	12	0.00
98	Simulator- Liquid Cargo Handling-Gas-Mgmt Level	0	7	0.00
99	Training for Instructors	0	28	0.00
100	Upgradation & Refresher MEO I	0	42	0.00
101	Upgradation of AFF	0	1	0.00
102	Upgradation of Basic Safety Courses (FPFF/PST/EFA)	0	63	0.00
103	Upgradation of MEO Class II	0	3	0.00
104	Upgradation of MEO Class IV	0	35	0.00
105	Upgradation of MFA from First Aid	0	10	0.00