

## BUKU IMO

No. Urut	No. Kode	Jumlah, Pengarang, Penerbit Buku	Jurusan	Jml. Buku
1.		Radar Texbooks	ANT. III	0
2.		Radar observe's handbook for merchant navy officer, Burger, 7 <sup>th</sup> ed, 183	ANT. III	1
3.		A guide to collision avoidance rule, Cockroft, 5 <sup>th</sup> ed, 1996	ANT. III	1
4.		Electronic aids to navigation, Lownsbrough, 1983	ANT. III	0
5.		Shipborne radar, Subramaniam	ANT. III	0
6.		Radar and ARPA manual, Bole, 1990	ANT. III	2
7.	T. 1	Admiralty Manual of Navigation, vol. 1, HMSO, 1997	ANT. III	1
8.	T.2	An introduction to coastal navigation, 4 <sup>th</sup> ed, 1985	ANT. III	3
9.	T.3	The navigation control manual, Bole, 2 <sup>th</sup> ed, 1992	ANT. III	1
10.	T.5	Collisions and their causes, Cahill, 1993	ANT. III	1
11.	T.6	Standings and their causes, Cahill, 1983	ANT. III	1
12.	T.8	A guide to the Collision Avoidance Rules, Cockroft, 5 <sup>th</sup> ed, 1996	ANT. III	1
13.	T.10	The theory and practice of seamanship, Danton, 11 <sup>th</sup> ed, 1996	ANT. III	2
14.	T.11	Ship stability for masters and mates, Derrect, 4 <sup>th</sup> ed, 1984	ANT. III	1
15.	T.12	Ship construction	ANT. III	1
16.	T.13	Practical navigation for second mates, Frost, 6 <sup>th</sup> ed, 1985	ANT. III	1
17.	T.14	The principles and practice of navigation, Frost, 3 <sup>th</sup> ed, 1988	ANT. III	1
18.	T.16	The use of constant rate turns	ANT. III	1
19.	T.17	Tug Use in port	ANT. III	1
20.	T.18	Maritime law, Hill, 1998	ANT. III	1
21.	T.21	The behaviour and handling of ships, Hooyer	ANT. III	1
22.	T.24	Bridge procedure Guide, ICS, 3 <sup>rd</sup> ed, 1998	ANT. III	2
23.	T.28	Peril at sea and salvage, ICS, 5 <sup>th</sup> ed, 1998	ANT. III	1
24.	T.29	Accident prevention on board ship at sea and in port, ILO, 1996	ANT. III	1
25.	T.30	International medical guide for ship	ANT. III	2
26.	T.31	International safety guide for oil tanker, ICS, 4 <sup>th</sup> ed, 1996	ANT. III	1
27.	T.32	Cargo handling	ANT. III	1
28.	T.34	Notes on compass work, Kemp, 2 <sup>nd</sup> ed, 1972	ANT. III	1
29.	T.35	Stability and trim for the ship's officer	ANT. III	2
30.	T.36	Shipboard operations, Lavery, 2 <sup>nd</sup> ed, 1996	ANT. III	1
31.	T.37	Electronic aids navigation: Radar & ARPA, Lownsbrough, 1 <sup>st</sup>	ANT. III	1

		ed, 1993		
32.	T.38	Ship Handling for the mariner, Mac Elvrrey, 3 <sup>rd</sup> ed, 1995	ANT. III	1
33.	T.41	Tanker operations, A handbook..., Morton, 3 <sup>rd</sup> ed, 1992	ANT. III	1
34.	T.42	Maritime meteorology, Reed, 2 <sup>nd</sup> ed, 1997	ANT. III	1
35.	T.44	Liquefied gas handling principles on ships and terminals	ANT. III	1
36.	T.45	IAMSAR manual, 1 <sup>st</sup> ed	ANT. III	1
37.	T.46	Ship magnetism and the magnetic compass, Merrifield	ANT. III	2
38.	T.47	Marine observer's handbook, Met office, 11 <sup>th</sup> ed, 1995	ANT. III	1
39.	T.48	Meteorology for mariner's, Met office, 1996	ANT. III	1
40.	T.53	The ship handler's guide, Row	ANT. III	1
41.	T.54	Ship captain medical guide	ANT. III	1
42.	T.57	Bridge team management, a practical guide, Swift, 1993	ANT. III	1
43.	T.58	Merchant ship construction, Taylor, 2 <sup>nd</sup> ed, 1985	ANT. III	2
44.	T.59	Cargo work, Taylor, 12 <sup>th</sup> ed, 1992	ANT. III	3
45.	T.60	Electronic aid to navigation, Tetley, 1986	ANT. III	2
46.	T.61	The mariner's handbook (NP 100)	ANT. III	2
47.	T.62	GPS satellite navigation, Toft, 1987	ANT. III	0
48.	T.63	Collision regulation fully explained, Wright, 2 <sup>nd</sup> ed, 1989	ANT. III	2
49.	T.63*	The properties and stowage of cargoes, Thomas, 3 <sup>rd</sup> ed, 1996	ANT. III	1
50.	T.66	Squat and interaction maneuvering, the nautical institute	ANT. III	1
51.	T.66*	Watchkeeping safety and cargo management in port, Roberts, 1995	ANT. III	2
52.	T.66**	Introduction to marine engineering	ANT. III	1
53.	T.67	English for maritime studies, Blakey, 1987	ANT. III	1
54.	T.67*	Medical first aid guide for use in accidents involving dangerous goods	ANT. III	1
55.	T.68	Seaspeak training manual, Weeks, 1992	ANT. III	1 ab
56.	T.68*	Guidelines for the inspection and maintenance of double hull tanker structure	ANT. III	1
57.	T.69	Guidance and information on bulk cargo loading and discharging to reduce the likelihood of overstressing the hull structure	ANT. III	0
58.	T.70	Code of safe working practices for merchant seaman, 1998	ANT. III	2
59.	T.72	Training and assessment on board	ANT. III	2
60.	T.73	Practical navigation, Subramaniam, 2 <sup>nd</sup> ed, 1978	ANT. III	2
61.	T.7	Flood, C.R. Fabrication, Welding and Metal Joining Processes Butterworth, 1981	ATT. III	0
62.	T.10	Theory and Practise seamanship	ATT. III	2
63.	T.11	Derret, D.R. Ship Stability for master and mate, 4 <sup>th</sup> ed Butterworth-Heinemann, 1984	ATT. III	1
64.	T.12	Hall D.T Practical Marine Electrical Knowledge Witherby & Co Ltd, 1984	ATT. III	1
65.	T.12*	Ship Construction	ATT. III	1
66.	T.13	Hannah-Hillier. J Applied Mechanics, Harlow Longman, 1995	ATT. III	1
67.	T.19	Maritime Law, Hill, 1998	ATT. III	1

68.	T.21	International Labour office, Accident Prevention on Board Ships at sea and in port, 2 <sup>nd</sup> ed, Geneva, ILO, 1996	ATT. III	0
69.	T.23	Jackson, L. Instrumentation and control system, 4 <sup>th</sup> ed. Harlow Longman, 1996	ATT. III	1
70.	T.24	Jackson, L. and morton T.D General Engineering Knowledge for Marine Engineers, 5 <sup>th</sup> e.c. Thomas Reed 1990	ATT. III	2
71.	T.26	Joel, R Basic Engineering Thermodynamics in S.I. Units 5 <sup>th</sup> ed. Harlow longman, 1996	ATT. III	1
72.	T.28	Kraal,EGR Basic electrotecnology for engineers, 3 <sup>rd</sup> , ed Thomas Reed Publication Ltd, 1994	ATT. III	4
73.	T.30	International medical guide for ships	ATT. III	1
74.	T.31	International safety guide foroil tankers and terminal	ATT. III	1
75.	T.35	Morton, T.D. Motor engineering Knowledge for marine Engineers, Thomas Reed Publication Ltd, 1994	ATT. III	2
76.	T.35*	Stability and Trim for ship's officer	ATT. III	1
77.	T.37	Munro-Smith,R.Ships and nava Arcitecture, The institute of Enggineers, 1979	ATT. III	2
78	T.41	Pritchard,RT.Technician workshop processon and materials, hopden and Stoughton ,1979	ATT. III	2
79.	T.46	Simmonds,C.H. and Maguire,D.E. Progresive Engineering Drawing for T.E.C Students Hodder and Stughton,Ltd 1983	ATT. III	1
80.	T.50	Taylor D.A Introduction to marine Enggineering, 2 <sup>nd</sup> ed The Institute of Marine Enggineers, 1992	ATT. III	1
81.	T.52	Taylor, D.A Merchant ship Construction. 3 <sup>rd</sup> ed. The Institute of Marine Engineers, 1992	ATT. III	1
82.	T.54	Ship captain's medical guide	ATT. III	1
83.	T.57	Wilbur,G.T. and Night, D.A Pounder's Marine Diesel Engines, 6 <sup>th</sup> ed Butterworth, 1984	ATT. III	1
84.	T.58	Merchant ship construction, Taylor, 2 <sup>nd</sup> ed, 1985	ATT. III	1
85.	T.58*	Marine diesel engines	ATT. III	1
86.	T.66	Watchkeeping safety and cargo management in port, Roberts 1995	ATT. III	1
87.	T.67	Medical firt aid guide for use in accident involving dangerous goods (MFAG)	ATT. III	1
88.	T.69	Bulk carriers, Guidance and information on bulk cargo loading and diacharging to reduce likelihood over stressing the hull	ATT. III	0
89.	T.70	Code of safe working Practices for mechant seaman,thestationery Office Publication Centre, 1998	ATT. III	1
90	T.72	Training and Assessment on board	ATT. III	2

**Keterangan\***

Jumlah buku yang dibutuhkan Aman Jaya sesuai IMO untuk jurusan Nautika dan Teknika adalah sebanyak 90 buku, sedang buku yang telah dimiliki adalah sebagai berikut:

1. Jumlah buku prodi Nautika yang dibutuhkan = **60 buku, yang dimiliki = 55 buku, kurang 5**
2. Jumlah buku prodi Teknika yang dibutuhkan = **30 buku, yang dimiliki = 28 buku, kurang 2**

**Jumlah kekurangan = 7 buku**

Jakarta, 15 Maret 2016.

Ka. Perpustakaan,

A handwritten signature in black ink on a light blue background. The signature is stylized and cursive, appearing to be 'Mahfud'.

Mahfud, SH.