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**REPUBLIC OF THE PHILIPPINES**

**DEPARTMENT OF TRANSPORTATION**

**MARITIME INDUSTRY AUTHORITY**

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| **INVENTORY OF TEACHING AIDS AND REFERENCES** |

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| **Training Course:** | Fast Rescue Boats (FRB) |
| **Name of Maritime Training Institution:** |  |

| *Note: Substitute textbooks and videos can be used provided they contain the same content of the required.* | **Self-Assessment** | **Tabletop Evaluation** | **Inspection** | **Remarks** |
| --- | --- | --- | --- | --- |
| **To be accomplished by applicant MTI** | **To be accomplished by designated Tabletop Evaluator** | **To be accomplished by designated Evaluation and Inspection Team (EIT)** |
| **Items** | **Hardcopy** | **Electronic Copy** | **Complied** | **Not Complied** | **Complied** | **Not Complied** |  |
| **Teaching Aids (A):** |
| 1. Visual Presentations
 |  |  |  |  |  |  |  |
| 1. Training videos about the following:
* Cold Water Casualty
* Man Overboard
* Search and Rescue Coordination
 |  |  |  |  |  |  |  |
| 1. Checklist for:
* Assessing readiness of launching equipment and appliances
* Assessing readiness of fast readiness of fast rescue boat
 |  |  |  |  |  |  |  |
| 1. Manuals
* Survival at Sea Instruction Manual
* Fast Rescue Boat Manual
* Davit Instructional Manual
* Onboard maintenance manuals
 |  |  |  |  |  |  |  |
| 1. Exercise Sheets
2. Use of navigational and safety equipment
3. Readiness of the launching a fast rescue boat and its equipment and appliance
4. Operate the launching equipment and recovery appliance of a fast rescue boat and apply the safety precautionary measures
5. Start and operate fast rescue boat engine based on operations manual
6. Launch and recover fast rescue boat in prevailing and adverse weather and sea conditions and apply the safety precautionary measures
7. Maneuver a fast rescue boat
8. Right a capsized fast rescue boat
9. Handle fast rescue boat after launching in prevailing and adverse weather and sea conditions
10. Evaluate search pattern
11. Recover a casualty using emergency equipment from water and transfer to a helicopter or to a ship or to a place of safety
 |  |  |  |  |  |  |  |
| **IMO References (R):** |
| 1. International Convention on Standards of Training, Certification and Watchkeeping (STCW) for Seafarers, 1978, as amended
 |  |  |  |  |  |  |  |
| 1. International Convention for the Safety of Life at Sea (SOLAS), as amended (latest edition)
 |  |  |  |  |  |  |  |
| 1. IMO Life-Saving Appliances including LSA Code (latest edition)
 |  |  |  |  |  |  |  |
| 1. International Aeronautical and Maritime Search and Rescue Manual (IAMSAR) Manual (latest edition)
 |  |  |  |  |  |  |  |
| 1. Assembly Resolution A.656 (16) – Fast Rescue Boats
 |  |  |  |  |  |  |  |
| 1. Assembly Resolution A.771 (18) – Training Requirements for Crew of Fast Rescue Boats
 |  |  |  |  |  |  |  |
| **Bibliography (B):***The MTIs may choose books from the mentioned bibliography or they may use other or additional references provided it has similar content of the latest edition to facilitate learning. Electronic publications may be accepted as alternatives to printed copies of the latest editions and must be sourced from authorized publishers.* |
| 1. House, D. J. (latest edition). *Marine Survival and Rescue Systems*. London: Witherby & Co.
 |  |  |  |  |  |  |  |
| 1. Marine Survival.Witherby Seamanship International Ltd. (latest edition)
 |  |  |  |  |  |  |  |
| 1. Olav, B. (latest edition). *Basic Safety Course: Sea Safety and Survival.* Oslo: Norwegian University Press.
 |  |  |  |  |  |  |  |
| 1. Survival Craft: A Seafarer’s Guide. Seamansip International Ltd. (latest edition)
 |  |  |  |  |  |  |  |
| 1. Wright, C.H. (latest edition). *Proficiency in Survival Craft Certificates.* Glasgow: Brown, Son and Ferguson
 |  |  |  |  |  |  |  |
| 1. Wright, C.H. (latest edition). *Survival at Sea: The Lifeboat and Liferaft*. [Brown, Son & Ferguson Ltd](http://www.bookdepository.com/publishers/Brown-Son-Ferguson-Ltd)
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| **Accomplished by** | **:** |  |  | **Date** | **:** |  |
|  |  | Name and Signature ofMTI’s Authorized Representative |  |  |  |  |

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| **Table Top Evaluator’s Comments:** |
|  |  |  | **Date of Evaluation** |  |  |  |
|  | **Table Top Evaluator’s Name & Signature** |  |  |  |  |  |
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| **Inspector’s Comments:** |
|  |  |  | **Date of Inspection** |  |  |  |
|  | **Inspector’s Name & Signature** |  |  |  |  |  |
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