

**SYLLABUS FOR 1ST CLASS MASTER (INLAND) EXAMINATION UNDER I.M.P.V ACT I OF  
1917**

- 1) Knowledge of Karachi / Port Qasim harbour and its vicinity anchorages, shoals, buoyage, beacons, lights and other such matters;
- 2) Knowledge of tide tables and effect of currents;
- 3) How to turn a vessel short round, bring her to an anchor and under way;
- 4) How to bring a vessel alongside a jetty, pier or wharf and take her out again and precautions to be taken with regard to engines;
- 5) Steps to be taken with regard to fire;
- 6) Steps to be taken in case a man falls overboard;
- 7) Plan and conduct a coastal passage and determine position;
- 8) For safety signal;
- 9) VHF communication with port control;

**SYLLABUS FOR 2ND CLASS MASTER (INLAND) EXAMINATION UNDER I.M.P.V ACT I OF 1917**

- 1) Management of small inland vessel under all conditions;
- 2) Knowledge storm and distress signals;
- 3) Knowledge of chart;
- 4) Knowledge of compass;
- 5) Legal knowledge of Karachi / Port Qasim harbour as to anchorage, shoals, buoys, beacons, light and other such matters

**SYLLABUS FOR SERANG(INLAND) EXAMINATION UNDER I.M.P.V ACT I OF 1917**

- 1) The rule of the roads as regard to vessel / sailing vessel / fishing vessel their regulations regarding lights, fog and sound signals;
- 2) The marking and use of lead line;
- 3) Management of boat under oar or sail;
- 4) Steps to be taken in case of vessel grounding;
- 5) Management of small vessel under all conditions
- 6) The provision of section 3, 29, 32, 52 to 64 of the Inland steam act 1917 and the rule of notification issued under section 29, 52, 53, 54, 68 and 70 of Act.