

# **ENGINEER OFFICER (FISHING VESSELS) EXAMINATION SYLLABUSES**

## **CERTIFICATE OF COMPETENCY (FISHING VESSEL) CLASS 2**

### **Oral - Engineering Knowledge**

- a) Preparing main and auxiliary machinery for sea, testing of steering gear.
- b) Compilation of engine room log book and understanding of significance of readings taken.
- c) Routine pumping operations of fuel oil, fresh and salt water and bilge system, location of common faults.
- d) Preparing, starting, coupling and changing over alternators or generators.
- e) Safety precautions to be observed during a watch and the immediate actions to be taken in the event of a fire or accident, including electric shock.
- f) Precautions to be observed to prevent environmental pollution. Emergency equipment, its operation and maintenance. Knowledge of the Code of Safe Working Practice on Fishing Vessels, and Knowledge of appropriate M Notices.