

## **Guidelines for preparation of Disaster Management for Tourist Accommodating Vessels**

### **1. Aims and objectives of Disaster Preparedness:**

Should include,

- Purpose of the plan
- Scope of the plan
- The disasters which the plan addresses
- Updating the plan

### **2. Tourist Accommodating Vessel Profile**

Profile should include,

- Length, width and height of the vessel
- Type of Hull
- Number of guest and staff rooms
- Fuel and water storage capacity
- Type of power generation (AC or DC)

### **3. Hazard, Risk and Vulnerability Assessments**

- i. Structural and physical vulnerability.....
- ii. People at risk
- iii.

### **4. Implementation of the plan during threat.**

### **5. Emergency Management Team and their responsibilities**

### **6. Emergency preparedness, planning and information management**

- i. Over view of preparedness, planning and information management
- ii. The need for preparedness, planning and information management
- iii. Preparedness process
- iv. Planning process
- v. Information management process

### **7. Emergency response mechanism and strategies**

i.

### **8. Emergency Response procedure for,**

- i. Fire (fire accidents should include the following)
  - a. Fire due to Short circuit
  - b. Fire due to Gas or oil leakage
  - c. Fire due to Chemical reaction
  - d. Fire due to Improper handling/storage
  - e. Fire due to human activity
  - f. Fire due to natural activity
- ii. Shipwreck
- iii. Collision with other vessel
- iv. Spills or fuel leakage

- v. Dive Accidents (dive accidents should include the following)
  - a. Missing diver
  - b. Cardiac Accident (heart attack or stroke)
  - c. Trauma (injury sustained while diving)
  - d. Decompression Sickness (DCS)
  - e. Loss of consciousness (unexplained loss of consciousness while diving)
  - f. Inappropriate gas (incorrect/inappropriate mix of gas)
  - g. Drowning
  - h. Arterial gas Embolism
- vi. Engine failure or generator failure
- vii. Storms
  - a. Climate/turbulence
  - b. Bad weather
- viii. Basic first aid
- ix. Transportation/evacuation of patient
- x. Medical Emergencies
- xi. Search and rescue method
- xii. Floods
  - a. How to give basic first aid
  - b. How to give first when,
    - i. A person is injured in a fire
    - ii. Cardiac accident (heart attack or stroke)
    - iii. Trauma
    - iv. Decompression Sickness
    - v. Loss of consciousness
    - vi. Inappropriate gas
    - vii. Drowning
    - viii. Arterial gas

## **9. Staff education, training and drills**

### **10. Annexure**

- a. Emergency supplies
- b. Communication equipments
- c. Emergency contact numbers
- d. Medical facilities