

**Total number of printed pages – 4**      **B. Tech**  
**PEMR 8402**

## **Eighth Semester Examination – 2008**

### **MARITIME REGULATION**

**Full Marks – 70**

**Time : 3 Hours**

*Answer Question No. 1 which is compulsory  
and any **five** from the rest.*

*The figures in the right-hand margin  
indicate marks.*



1. Answer the following questions :      2 × 10
- (a) What is INMARSAT ? What is purpose of this ?
- (b) Explain briefly about IGC code.
- (c) Draw load line markings on a ship.

- (d) What are certificates required to take on board before joining a ship ?
- (e) Who is DGS ? How he got appointed ?
- (f) What do you mean by M.S. Act ? What is its purpose ?
- (g) What is GMDSS ? Why it is required ?
- (h) What is the meaning of special survey ? Why it is carried out on board ?
- (i) What are the jobs of Shipping Master ?
- (j) What do you mean by Port of Registry of ship ?
2. (a) How a National Shipping Board formed ? What are the functions and powers of National Shipping Board ?      6
- (b) Write down the functions of classification society surveyers.      4

3. What do you mean by Continuous Synopsis Record ? What does it contain ? 10
4. Briefly explain about STCW 95 and MARPOL 73/78. Write down Annexes of Marpol. What is the purpose of STCW 95 ? 10
5. What do you mean by ISPS code ? Write down the objective of this code. How the ISPS code came into existence ? 3+4+3
6. (a) What do you mean by ISM code ? What are its objectives ? 6
- (b) Explain about safety and environment protection policy. 4
7. What is IACS ? Write down name of 8 classification society. What are the aims of classification society ? 10

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8. (a) Write down the procedures of a ship's registration. What are the purposes and benefit of Registration ? What does a certificate of Registry contain ? 6
- (b) Write down the names of statutory certificates kept on board. 4

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