



# EXAMINATION OF MARINE ENGINEER OFFICER

Sr. No. MET-2209

Grade: MEO - Class-IV

Function: Electrical, Electronic & Control Engineering at Operational Level

Subject:

## MARINE ELECTROTECHNOLOGY

Total Marks: 100

(India 2022)

(Time allowed - 3 Hours)

**NB:**

- 1) Answer SIX Questions only.
- 2) All Questions carry equal marks (16 Marks each).
- 3) Unless specified, all the subsections carry equal weightage.
- 4) Neatness in handwriting and clarity in expression carry weightage.
- 5) Illustration of an Answer with clear sketches / diagrams carries weightage.
- 6) All unused pages of Answer sheet must be cancelled out by two lines (X) across the page.
- 7) Start answering from the backside of the front cover page.

1. Explain the matching of an induction electric motor to a pump required for main circulating duty, with the aid of pump characteristic and torque/slip diagrams. (16)
  2. Draw and explain the shape of the characteristic curves of a p - n junction diode in forward and reverse bias modes. (16)
  3. Draw a diagram showing the essential connection of two compound generators A and B coupled to common bus bars for parallel operation. If A is running on the bus bars and supplying all the load, describe the process of bringing B into commission and adjusting it to take its share of the load. (16)
  4. With the aid of clearly drawn and labeled sketches, describe the construction and the principle of operation, of a galvanometer of permanent-magnet moving-coil type. Is such an instrument suitable for use in A.C. circuits? Give reasons for your answer. (16)
- (a) Describe the principles of operation of an electro pneumatic controller. (8)
- (b) Describe the principles of a fuel - air ratio controller. (8)
- (a) Describe a simple single phase transformer. (6)
- (b) A 15 kVA, 440/110-volt, 50 cycle/sec, single-phase transformer has primary and secondary resistances of 0.12 ohm and 0.0077 ohm respectively. The iron loss of the transformer is 0.16 kW. Calculate the efficiency of the transformer (a) on full load unity power factor (b) on 80 per cent full load at a power factor of 0.9 lagging. (10)

# Meo Class Question Papers

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