

Certificate No.

Registration No.

CERTIFICATE OF COMPLETION

(NMC Course no. 23)

This certificate is issued to

for having successfully completed the training in

Control Engineering Training

Summary of Contents:

- · Basic knowledge
 - Standard Signals
 - Types of Control System
 - Types of Control Action
 - Function and Structure of Pneumatic and Electric Control System Components
- Maintenance and Check Points for Control System Components
- Practical Training on Adjustment procedure by AMCO Simulator Unit
 - Pneumatic and Electrical controller
 - Pneumatic and Electrical Differential Pressure Transmitter
 - Valve Positioner
 - Pressure Switch, I/P Converter, Smart Field Communicator
 - Electronic Control System

This certificate is valid on vessels managed or manned by NYK SHIPMANAGEMENT PTE LTD.

