

TOPICS FOR ENGINEERING

- 1 AUTONOMOUS SHIPS.
- 2 FUEL SAVING/FUEL EFFICIENT TECHNOLOGY.
- 3 LOW EMISSION FROM VESSELS.
- 4 NEW HYBRID PROPULSION SYSTEM USING OTHER FUELS.
- 5 PORT MANAGEMENT (IN THE INDIAN CONTEXT).
- 6 NEW HEALTH MONITORING SYSTEM FOR SHIPS.
- 7 NEW SAFETY MEASURES, PRACTICES AND EQUIPMENTS.
- 8 ADVANCE MATERIALS FOR SHIP BUILDING AND CONSTRUCTION.
- 9 SUSTAINABLE ENERGY SOLUTIONS FOR SHIPS.

TOPICS FOR. NAVIGATION

- 1 YOUR TAKE ON PROS AND CONS OF AUTOMATION.
- 2 KEEPING UP WITH CELESTIAL NAVIGATION IN THE AGE OF GPS
- 3 EXPLORING UNATTENDED ROUTES
- 4 UNMANNED NAVIGATION: POSSIBILITIES AND CHALLENGES.
- 5 DEVELOPMENTS IN NAVIGATION- A COMPARATIVE STUDY.
- 6 MULTI-MODAL TRANSPORTATION USING INLAND WATERWAYS.