

MTS – NIT TRICHY STUDENT SECTION INDUSTRIAL VISIT

MTS-NIT Trichy (Student Chapter) in association with MTS-India Section and M/s.Elektronik Lab, Chennai organised a Industrial Visit for Civil Engineering undergraduates of NIT Trichy to National Institute of Ocean Technology, and Port of Chennai on 24 March 2017. Dr. G. Swaminathan, Professor and Assistant Professor & Faculty Advisor of MTS – NIT Trichy Dr.R.Manjula are accompanied the students.



Dr.R.Venkatesan, Group Head-OOS, Chair-MTS India Section, Mr.B.Kesavakumar and Mr.Anand Kishore are organised NIOT Visit. During this visit the students got familiarised with the increasingly significant role of NIOT. They understood – its focus on obtaining fresh water by desalination, its attempt to harness energy from the waves in the ocean, the design and development of underwater sensor systems, closely monitoring coastal pollution, implementing island development activities with emphasis on socio-economic benefits to island communities, underwater acoustics with an accredited test facility, new technologies for ocean observation

systems, data buoys for early tsunami alerts, deep sea mineral exploration and mining of polymetallic nodules, tapping energy from gas hydrates, seabed imaging and overseeing the efficient functioning of coastal research vessels.

Report by MTS India Section