

Report on One week TEQIP –II, ISTE, STTP, on “Engineering management Strategies for Sustainable development” at Don Bosco College of Engineering Fatorda.

The Civil Engineering Department of Don Bosco College of Engineering organized a One - week TEQIP II – ISTE, STTP, on "Engineering Management Strategies for Sustainable



Development" from 9th to 13th May 2016. The workshop was sponsored by Department by Science, Technology and Environment.

The Chief Guest of the inaugural function was Shri. Pradeep Garg, Superintending Engineer CPWD, Goa. The Guest of honour was Dr. Prakash Tewari, Dean of academic affairs KLE University and Principal of BVB College of Engineering and Technology

Hubballi. Also present for the function were Dr. S.S Quadri, HOD Civil engineering department - BVB college Hubballi, Fr. Marvin Vaz Youth Director DBCE, Dr. Jay Bhatnagar, Principal Don Bosco college of Engineering Fatorda and Prof. Annapurna Sakhardande HOD Civil Engineering department. The coordinators for the workshop were Dr. Shwetha Prasanna and Prof. Swaroopa Sail.

The workshop was handled by a team of eminent resource persons from their respective fields and it brought together over 54 participants from institutes like Govt Polytechnic Bicholim, Panjim, Agnel Polytechnic-Verna, GEC, KLE and Italab.

Dr. M.R. Patil, Associate Professor, BVB College of Engg. & Tech., Hubballi, Dr. Quadri, HOD, Department of Civil Engineering, BVB College of Engg. & Tech, Hubballi, Prof. Mahesh Dhavalikar, Associate Professor GEC, Shri. Clinton Vaz, Consultant of 'VRecycle Waste Management Services', Smt. Shabana Kazi, Associate Fellow from TERI, Dr. Prakash Munnoli, Associate Professor, S D M College of Engineering and Technology, Dr. M. Srikanth, Associate



Professor, BITS, Pilani- Goa, Shri Mahesh Patil, Consultant, Nvecofarm, Shri Somasundaram, Groundwater Scientist (Retired), WRD, Dr. Basavaraj, Nestle India Pvt Ltd., Shri Jagdish Desai-Manager, Vedanta Limited | Sesa Goa iron ore, Shri Pradip Sarmokadam, Member Secretary-Goa State Biodiversity Board, Shri Neeraj Bhatikar, Associate Manager, Vedanta Limited and Shri G. S. Saini, Director, National Civil Defence College, Nagpur were amongst the speakers and the topics covered included “ Eco-friendly

practices for Sustainable Development”, “Application of local materials in construction of landfill liners and covers” “Project Management”, “Challenges & opportunities in waste management operations in Goa” “Project STARS & Waste Audit”, “Industrial and Hospital waste management “; “Land reclamation and sustainable utilization of natural resources”, “Water Management”, “Safety in India”,” mining & bio-diversity conservation”, ”Sustainable Development for Environmental Management”, “Occupational health & safety” “Response to HAZMAT incidents” and “Decentralized biogas digesters for waste management.

We also had a field visit to a mine reclamation project at Sanquelim which was an added advantage to the beneficiaries.

The Valedictory function was held on 13th May 2016 at 4:00 pm. The Chief Guest for the function was Shri G. S. Saini, Director, National Civil Defence College, Nagpur. He insisted that every individual should be prepared for natural and manmade disasters .Prof Swaroopa Sail presented the report on the workshop. Various participants shared their feedback and experience during the course of workshop. The vote of Thanks was delivered by Dr.Shwetha P, Assistant Professor DBCE.

The workshop provided an interactive atmosphere between the resource persons and the participants.

