

Objectives and Course Content of Short Term Courses

Operational Plan No.	CE-9
Name of the Course	Engineering Material Testing
Objectives of Course	<ul style="list-style-type: none">• To introduce the participants the testing procedures for various civil engineering materials.• To Introduce the participants with latest changes in the BIS Codal Provisions and MORT&H specifications.• The inferences drawn from various test results and their field applications shall also be made known to the participants.
Course Content	<p>This shall include testing of :</p> <ul style="list-style-type: none">• Cement (DPC & PPC)• Aggregates (coarse and fine) – all physical properties• Paver Blocks• Tests on Soil• Tests on Highway Material like : bitumen, aggregates etc.• Bricks• Steel reinforcement
Name of Course Coordinator with E-mail ID & Contact Number	<p>Dr. Hemant Sood Professor & Head Civil Engineering Department e-mail : sood_hemant@yahoo.co.in 0172-2759565, 09815811662</p>