



CONSTRUCTION MANPOWER DEVELOPMENT FOUNDATION



Fact Sheet

Course Description

This is a 3-day seminar workshop designed for engineers to upgrade their supervisory skills and knowledge in Motor Test and Controls. The course consists of lecture/discussion and workshop covering the principles of operation of induction motors, the connection of different types of motors to the desired voltage and rotation, and testing necessary for the motor before operation.

Course Objectives:

At the end of this seminar, the participants shall be able to;

- Identify the different types of control devices, its parts and functions.
- Know the Principles of operation of induction motors.
- Connect different types of motors to the desired voltage and rotation.
- Perform different types of testing before motor operation