

BEACON BY SIESGST [ISR]

SUBJECT: PLUMBING [Duration:60 Hours]

MODULE 1: Introduction

- Objectives
- What is plumbing
- Causes of accident
- General safety rules
- Importance & use of first aid
- Summary
- Exercise

MODULE 2: Plumbing tools

- Introduction
- Use of plumber's tools
- Summary

MODULE 3: Introduction of pipes & fittings

- Material used for pipes
- Description of pipe fittings & joints
- Summary

MODULE 4: Fixing of G.I pipes and fittings

- Preparation for pipe fixing
- Materials for leak proofing
- Materials for mounting
- Summary

MODULE 5: Fixing of PVC pipes and fittings

- Preparation for pipe fixing

- Materials for leak proofing
- Material for mounting
- Summary

MODULE 6: Use and care of the plumber's tools and equipment

- Use and care of plumber's tools and equipment

MODULE 7: General repair work

- Reconditioning of taps, valves, over head tanks, flushing tank etc

