

**CEPC LABORATORY & TECHNICAL DIVISION  
CASHEW BHAVAN , KOLLAM**

**TRAINING ON MICROBIOLOGICAL ANALYSIS OF WATER -Module 6**

**Parameters covered**

- 1) *Yeast & Mold* (MF)
- 2) *Coliforms* ( MPN &MF)
- 3) *E.coli* (MPN & MF)
- 4) *Sulphite reducing anaerobes* ( *Spores of Clostridia*)
- 5) *Pseudomonas aeruginosa* (MF)
- 6) *APC @ 22° C/72 h & 37° C/24 h*

Basic Good Laboratory Practices (GLP's), on microbiological analysis & Hygienic Practices- Annex B ( Clause 4 of IS : 14543:2004 ) will also be covered.

**Specification : IS 14543: 2004**

**Method adopted : IS/ ISO**

**Duration : One Week**

**Fees : Rs. 5000/- + Service Tax (current rate 12.36%)**

Prepared by : H.O.D microbiology