

COURSE TITLE : ENVIRONMENTAL ENGINEERING LAB
COURSE CODE : 413
COURSE CATEGORY : A
PERIODS/WEEK : 3
PERIODS/SEMESTER : 54
CREDITS : 2

COURSE CONTENT

Determination of pH value of water by pH meter
Determination of turbidity of water sample
Determination of total solids of given sample
Determination of total suspended solids of given sample
Determination of total dissolved solids of given sample
Determination of chloride of given sample
Determination of alkalinity of given sample
Determination of acidity of given sample
Determination of total hardness of given sample
Determination of chlorine residual of given sample

REFERENCE

1. Environmental Engineering Laboratory manual by TTTI Madras.