

MCB 328 BIODETERIORATION (2 Units) (L 30: PIS)

Principles of microbial deterioration of materials. Materials subject to microbial deterioration: Foods, Jet fuels, paper, paints, textiles and leather, metals etc. Factors favoring deterioration of materials. Major microbial groups involved in deterioration. Impact of processing and new technologies on biodeterioration. Biodeterioration Control.