

NPTEL Video Lecture Topic List - Created by LinuXpert Systems, Chennai

NPTEL Video Course - Biotechnology - NOC:Environmental Chemistry and Microbiology

Subject Co-ordinator - Prof. Sudha Goel, Prof. Anjali Pal

Co-ordinating Institute - IIT - Kharagpur

Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable

Lecture 1 - Acids, Bases and Salts - Part I
Lecture 2 - Acids, Bases and Salts - Part II
Lecture 3 - Acids, Bases and Salts - Part III
Lecture 4 - Acids, Bases and Salts - Part IV
Lecture 5 - Acids, Bases and Salts - Part V
Lecture 6 - Chemical Equilibrium - I
Lecture 7 - Chemical Equilibrium - II
Lecture 8 - Chemical Equilibrium - III
Lecture 9 - Chemical Equilibrium - IV
Lecture 10 - Chemical Equilibrium - V
Lecture 11 - Chemical Kinetics - I
Lecture 12 - Chemical Kinetics - II
Lecture 13 - Chemical Kinetics - III
Lecture 14 - Chemical Kinetics - IV
Lecture 15 - Chemical Kinetics - V
Lecture 16 - Chemical Kinetics - Reaction Mechanism - Part A
Lecture 17 - Chemical Kinetics - Reaction Mechanism - Part B
Lecture 18 - Chemical Kinetics - Catalysis - Part A
Lecture 19 - Chemical Kinetics - Catalysis - Part B
Lecture 20 - Chemical Kinetics - Catalysis - Part C
Lecture 21 - Nitrogen chemistry - Part A
Lecture 22 - Nitrogen chemistry - Part B
Lecture 23 - Chlorine chemistry and disinfection - Part A
Lecture 24 - Chlorine chemistry and disinfection - Part B
Lecture 25 - Chlorine chemistry and disinfection - Part C
Lecture 26 - Radioactivity - Part A
Lecture 27 - Radioactivity - Part B
Lecture 28 - Radioactivity - Part C
Lecture 29 - Radioactivity - Part D

Get DIGIMAT For High-Speed Video Streaming of NPTEL and Educational Video Courses in LAN

<http://www.digimat.in>

NPTEL Video Lecture Topic List - Created by LinuXpert Systems, Chennai

- Lecture 30 - Radioactivity - Part E
- Lecture 31 - Introduction - I
- Lecture 32 - Introduction - II
- Lecture 33 - Overview of microbial life - I
- Lecture 34 - Overview of microbial life - II
- Lecture 35 - Overview of microbial life - III
- Lecture 36 - Cell chemistry - I
- Lecture 37 - Cell chemistry - II
- Lecture 38 - Cell Biology - I
- Lecture 39 - Cell Biology - II
- Lecture 40 - Cell Biology - III
- Lecture 41 - Cell Biology - IV
- Lecture 42 - Microscopy - I
- Lecture 43 - Microscopy - II
- Lecture 44 - Microbial Metabolism - I
- Lecture 45 - Microbial Metabolism - II
- Lecture 46 - Microbial Metabolism - III
- Lecture 47 - Xenobiotics - I
- Lecture 48 - Xenobiotics - II
- Lecture 49 - Microbial Growth - I
- Lecture 50 - Microbial Growth - II
- Lecture 51 - Microbial Growth - III
- Lecture 52 - Microbial Growth and Control - I
- Lecture 53 - Microbial Growth and Control - II
- Lecture 54 - Pathogens and diseases - I
- Lecture 55 - Pathogens and diseases - II
- Lecture 56 - Metabolic Diversity - I
- Lecture 57 - Metabolic Diversity - II
- Lecture 58 - Metabolic Diversity - III
- Lecture 59 - Metabolic Diversity - IV
- Lecture 60 - Metabolic Diversity - V
- Lecture 61 - Metabolic Diversity - VI
- Lecture 62 - Biogeochemical cycles - I
- Lecture 63 - Biogeochemical cycles - II