

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

NPTEL Video Course - Electronics and Communication Engineering - Linux Programming and Scripting

Subject Co-ordinator - Mr. Anand Iyer

Co-ordinating Institute - Calypto Design Systems

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

Lecture 1 - Linux Basics - I  
Lecture 2 - Linux Basics - II  
Lecture 3 - Linux Basics - III  
Lecture 4 - Linux Basics - IV  
Lecture 5 - Linux Networking - I  
Lecture 6 - Linux Networking - II  
Lecture 7 - File Transfer Protocol  
Lecture 8 - Domain Name System  
Lecture 9 - DNS (Continued...)  
Lecture 10 - DFS  
Lecture 11 - AFS and NIS  
Lecture 12 - PERL 1  
Lecture 13 - PERL 2  
Lecture 14 - PERL 3  
Lecture 15 - PERL 4  
Lecture 16 - PERL 5  
Lecture 17 - PERL 6  
Lecture 18 - PERL 7  
Lecture 19 - PERL 8  
Lecture 20 - PERL 9  
Lecture 21 - Using sort  
Lecture 22 - PERL 10  
Lecture 23 - Programming Using Tcl/Tk - I  
Lecture 24 - Programming Using Tcl/Tk - II  
Lecture 25 - Programming Using Tcl/Tk - III  
Lecture 26 - More about Procedures  
Lecture 27 - TCP, Ports and Sockets  
Lecture 28 - I/O and Processes  
Lecture 29 - Bindings

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

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- Lecture 30 - Programming Using Tcl/Tk - IV
- Lecture 31 - Furniture Arranger
- Lecture 32 - Bindtags
- Lecture 33 - Tcl in Synopsys Tools
- Lecture 34 - Python Programming
- Lecture 35 - Scope
- Lecture 36 - Iteration
- Lecture 37 - More about Regexprs
- Lecture 38 - Advanced Functions
- Lecture 39 - Exception Handling
- Lecture 40 - Examples of file Parsing
- Lecture 41 - Program on If Statement
- Lecture 42 - Program on Lists
- Lecture 43 - Makefiles