

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

NPTEL Video Course - Humanities and Social Sciences - NOC:Understanding Design Thinking and People Centred De

Subject Co-ordinator - Prof. Jhumkee Iyengar

Co-ordinating Institute - IIT - Kanpur

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

Lecture 1 - Introduction to Design Thinking

Lecture 2 - The Need to be People Centered

Lecture 3 - People Centered Design Methodology

Lecture 4 - Examine and Reflect on the Problem

Lecture 5 - Reconsider and arrive at the "right" problem to solve

Lecture 6 - Research with Users and their Contexts

Lecture 7 - Question Framing and Conducting Research

Lecture 8 - User Stories and Themes

Lecture 9 - Personas

Lecture 10 - Insight Statements, "How Might We" Questions, Design Strategy Statement

Lecture 11 - Generating Ideas

Lecture 12 - Top Five Ideas

Lecture 13 - Bundle Ideas and Create a Concept

Lecture 14 - Scenarios and Storyboards

Lecture 15 - Rapid Prototyping

Lecture 16 - Importance of Testing with People

Lecture 17 - Testing your Design with People

Lecture 18 - Conducting the Usability Test

Lecture 19 - Record Results, Enhance, Retest and Refine Design

Lecture 20 - Create a Pitch for your Design

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