

Design of Machine Elements I - Video course

Module-1

Lecture-1

Design philosophy

Design-A decision-making process

Machine design

Design of machine elements

Design principle

Lecture-2

Design Procedure

Types and considerations.

Stochastic design principles

Lecture-3

Engineering Materials

Classification and properties

Lecture-4

Engineering Materials

ISO codes.

Module-2

Lecture-5

Stresses in Machine Elements

Types of simple stresses

State of stress at point-implications

Lecture-6

Stresses in Machine Elements

Principal stresses

Compound stresses in machine parts

Module-3

Lecture-7

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Static loading

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Stress intensity factor

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Lecture-11

Fatigue strength and design

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Gerber Line

Soderberg line

Lecture-12

Design for combined fatigue loading



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Nptel Electrical Machine Design

D Kirk

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