



JAI SHRIRAM ENGINEERING COLLEGE

(An Autonomous Institution)

TIRUPPUR – 638 660

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

Recognized by UGC & Accredited by NAAC and NBA (CSE and ECE)

Department of Mechanical Engineering

E-Learning Resources

Sl. No	Name of the Course	E- Learning Resource
1	Theory of Machines	View
2		View
3		View
4	Metrology and Measurements	View
5		View
6	Design of Machine Elements	View
7		View
8	Industrial Management	View
9		View
10	Lean Manufacturing	View
11		View
12	CAD/CAM	View
13		View
14	Renewable Energy Technologies	View
15		View
16	Heat and Mass Transfer	View
17	Non-Traditional Machining Processes	View
18		View



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Centre of Excellence in Engineering Design (CEED)

Learning Videos

Sl. No	Name of the Course	E- Learning Resource
1.	Flange Coupling	Part - View Assembly - View Animation - View
2.	Plummer Block	Part - View Assembly - View Animation - View
3.	Screw Jack	Part - View Assembly - View Animation - View
4.	Lathe Tailstock	Part - View Assembly - View Animation - View
5.	Universal Joint	Part - View Assembly - View Animation - View
6.	Machine Vice	Part - View Assembly - View Animation - View
7.	Stuffing box	Part - View Assembly - View Animation - View

8.	Crosshead	Part - View Assembly - View Animation - View
9.	Safety Valves	Part - View Assembly - View Animation - View
10.	Non-return valves	Part - View Assembly - View Animation - View
11.	Connecting rod	Part - View Assembly - View Animation - View
12.	Piston	Part - View Assembly - View Animation - View
13.	Crankshaft	Part - View