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Electric machine - Wikipedia

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Electrical machine design - summaryplanet.com

MACHINES DESIGN OF ELECTRICAL MACHINES DESIGN OF ELECTRICAL OBJECTIVES: To provide sound knowledge about constructional details and design of various electrical machines. i. To study mmf calculation and thermal rating of various types of electrical machines. ii. To design armature and field systems for D.C. machines. iii.

EE 6604-DESIGN OF ELECTRICAL MACHINES EE 6604-DESIGN OF ...

Machine design can lead to the formation of the entirely new machine or it can lead to up-gradation or improvement of the existing machine. For instance if the existing gearbox is too heavy or cannot sustain the actual loads, entirely new gearbox can be designed. But if the same gearbox has the potential to lift more loads, it can be upgraded by making certain important changes in its design.

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What is machine design in electrical engineering? - Quora

About the Book: About the Contributor: Author: A. K. Sawhney Title of the Book: Electrical Machine Design Publisher: Dhanpat Rai Year: 2014 Edition: 6 ISBN: 9788177001013 Contributor Name: Shiv Singh Meena, B.Tech, Electrical Engineering, National Institute of Technology,Kurukshetra Reviewer: Scilab TBC Team