

3 Phase - Motor - Current (Ampere) Nikalna Sikhe

10 KW

$$I = \frac{KW \times 1000}{\sqrt{3} \times V \times \cos \phi (P.F.)}$$

$$= \frac{10 \times 1000}{1.732 \times 415 \times 0.8}$$

$$= \frac{10,000}{575.024}$$

$$= 17.3904$$

10 HP

$$I = \frac{HP \times 746}{\sqrt{3} \times V \times \cos \phi (P.F.)}$$

$$= \frac{10 \times 746}{1.732 \times 415 \times 0.8}$$

$$= \frac{7460}{575.024}$$

$$= 12.972 \text{ Amps}$$

3 Phase Motor Ampere (Current) निकालना सिखे

3 Phase Induction Motor Calculation

Dr. Yaduvir Singh, Mandhir Verma



3 Phase Induction Motor Calculation:

Fundamentals of Electrical Engineering Dr. Yaduvir Singh, Mandhir Verma, 2010-02 *A Textbook of Electrical Engineering* R. K. Rajput, 2004 Basic Electrical Engineering R. K. Rajput, 2009-02 Basic Electrical Engineering K. N. Srinivas, 2013-12-30 The aim of this book is to provide a consolidated text for the first year B E Computer Science and Engineering students and B Tech Information Technology students of Anna University The syllabus has been thoroughly revised for the non semester yearly pattern by the University The book made up of five chapters systematically covers the five units of the syllabus It begins with a detailed discussion on the fundamentals of electric circuits DC circuits AC circuits 3 phase circuits resonance and the network theorems Lecture type presentation of the rudiments of the fundamentals in conjunction with hundreds of solved examples is the strength of this book Magnetic circuits and various magnetic elements and their properties with number of illustrations are presented DC machines and transformers are further dealt with Equivalent circuits of machines supported with the respective photographs will ease the reader to understand the concepts of machines much better Synchronous machines and asynchronous machines and fundamentals of control systems with various practical examples and relevant worked illustrations conclude this book A large number of numerical illustrations and diagrammatic representations make this book valuable for students and teachers *A Textbook of Electrical Technology Volume II: AC and DC Machines* B L Theraja & A K Theraja, *A Textbook of Electrical Technology Volume II AC and DC Machines* **Electrical Machines and Control (For UPTU, Lucknow)** Navani J.P. & Sapra Sonal, Single Phase Transformer Three Phase Transformer And Autotransfer Dc Motor Three Phase Induction Motor And Servomotor Alternator Synchronous Motor Introduction To Control System Signals And Transfer Function Modeling Of Mechanical System Time Response Analysis Stability Polar Plot Frequency Response Analysis Root Locus Techniques Process Control University Question Papers *Alternating Current Machines* R. K. Rajput, 2002 Electrical Machines Imtiaz Ashraf ,M.A. Mallick, 2009-09-04 The contribution of Electrical Machines is enormous in the present technological world A number of new variants of basic machines have been developed in the past years and new topologies have emerged such as permanent magnet machine reluctance machine brushless DC machines and linear machines Apart from the design and basic structure of machines their control algorithm is another aspect where effort is being made worldwide Nevertheless the basic underlying principle of operation remains more or less same for all types of machines It is this fundamental concept where emphasis is being put in the present textbook Study Material of Electrical Machine (EE) Ebook for GATE & ESE (Theory & Questions) Volume 2 Umesh Dhande, 2025-08-03 It is our pleasure that we insist on presenting Electrical Machines Volume 02 authored for Electrical Engineering to all of the aspirants and career seekers The prime objective of this book is to respond to tremendous amount of ever growing demand for error free flawless and succinct but conceptually empowered solutions to subject Electrical Machine This book serves to the best supplement the texts for Electrical Engineering and

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