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Chapter 5: Synchronous Machines

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Chapter 5: Synchronous Machines

This lecture note is based on the textbook # 1. Electric Machinery - A.E. Fitzgerald, Charles Kingsley, Jr., Stephen D. Umans- 6th edition- Mc Graw Hill series in Electrical Engineering, Power and Energy

Main features of synchronous machines:

A synchronous machine is an ac machine whose speed under steady-state conditions is proportional to the frequency of the current in its armature.

The rotor, along with the magnetic field created by the dc field current on the rotor, rotates at the same speed as, or in synchronism with, the rotating magnetic field produced by the armature currents, and a steady torque results.

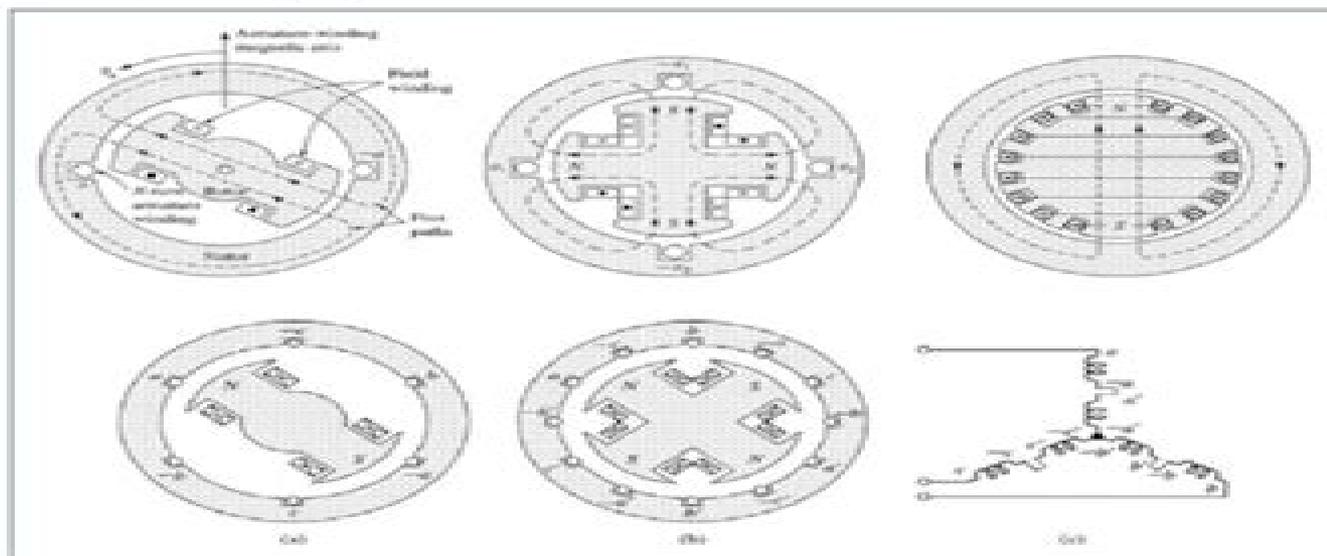


Figure 1

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Ying-Ying Zheng



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