

KING FAHD UNIVERSITY OF PETROLEUM & MINERALS
ELECTRICAL ENGINEERING DEPARTMENT

Dr. Ibrahim O. Habiballah

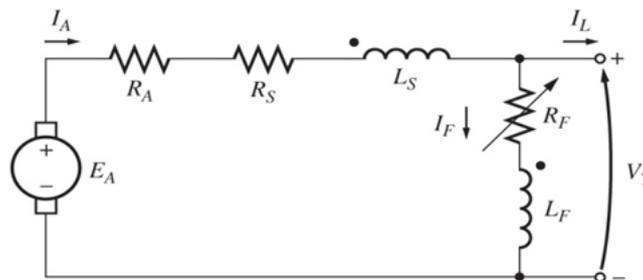
EE-306

Key Solution

Quiz # 4 Sec.: 2 Ser.# I.D.# Name:

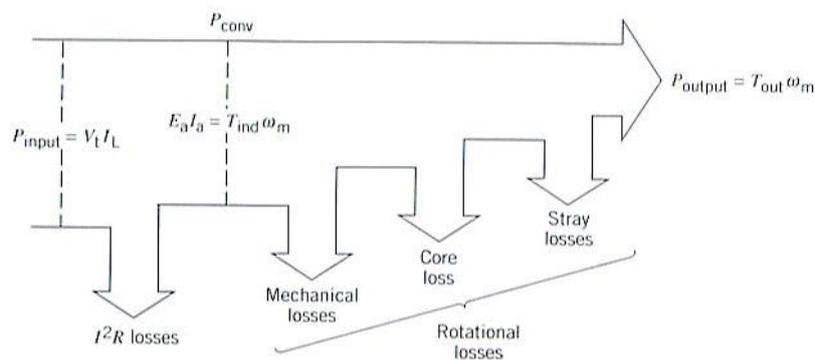
Circle the correct answer.

1. The equivalent circuit shown below is for a



- a- **long-shunt cummulative compound DC generator.**
- b- long-shunt differential compound DC generator.
- c- long-shunt cummulative compound DC motor.
- d- long-shunt differential compound DC motor.

2. The power flow daigram shown below is for a



- a- long-shunt compound DC generator.
- b- series DC generator.
- c- shun DC gearator.
- d- **none of above.**