

# King Fahd University of Petroleum and Minerals

Electrical Engineering Department

EE 204: Fundamentals of Electric Circuits

Instructor: Umar M. Johar

Date: May 08, 2007

Term: 062

Quiz # 7

SR # \_\_\_\_\_

ID # \_\_\_\_\_

Name: \_\_\_\_\_

Sec # 4

If the **value of L** is equal to the equivalent inductance at terminals a & b, **find the equivalent inductance**.

