

## **College of Engineering & Technology**

Department: Mechanical Engineering Marks: 15

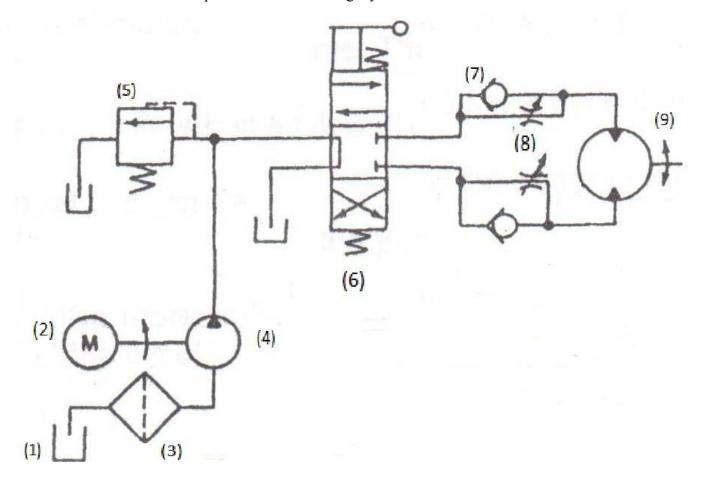
Lecturer: Dr. Rola Afify Time: 3:15-4:00 Course Code: ME464 Date: 19/3/2013

#### Name:

#### **Answer the following questions:**

### **Question one (9 marks)**

Write the name of each component in the following Hydraulic circuit



# **Question two (6 marks)**

Draw the Block Diagram of Hydraulic System Showing Major Components showing how Energy is transferred throughout a Hydraulic System.