



College of Engineering & Technology

Department: Mechanical Engineering Marks: 15
Lecturer: Dr. Rola Afify Time: 11:15 – 12:00
Course Code: ME464 Date: 26/3/2013

Name:

Answer the following questions:

Question one (5 marks)

What are the advantages of Positive Displacement Pumps over Non- Positive Displacement Pumps?

Question two (10 marks)

Compare between Lobe Pump and Screw Pump using neat sketches.