



HOME WORK TWO Dr. MUSTAFA AL-REFAI

## TRIPOLI UNIVERSITY FACULTY OF ENGINEERING ELECTRICAL AND ELECTRONIC DEPARTMENT

## EE 552 SPRING - 2018 HOME WORK THREE

- This assignment should be done IN PAIRS. Submit only ONE copy of the assignment per group.
- Read the Stephen chapman text book "chapter 5" SYNCHRONOUSGENERATORS (page 267-337) and
- Answer the following questions.
- This assignment consists of 4 problems

PROBLEM 1

PROBLEM 2

PROBLEM 3

PROBLEM 4

PROBLEM 5

PROBLEM 6

PROBLEM 7

PROBLEM 8

PROBLEM 9

PROBLEM 10

PROBLEM 11

PROBLEM 12

PROBLEM 13

PROBLEM 14

Submit your solution digital copy NOT LATHER THAN MAY 15-2018