

IE-352

Section 3, CRN: 48706/7/8

Second Semester 1435-36 H (Spring-2015) – 4(4,1,2)

“MANUFACTURING PROCESSES – 2”

Thursday, May 19, 2016 (12/08/1437H)

Final Exam: Revision Sheet

Name:

Student Number:

4

Final Exam Topics:

- Fits and Tolerances
 - Theoretical
 - Problems
- Geometric Tolerances:
 - Theoretical only
- Cutting Tools
- Tool Wear:
 - Theoretical only
- Cutting Fluids
- Merchant's circle:
 - Theoretical
 - Problems
- Hole making:
 - Theoretical
 - Problems
- Milling:
 - Theoretical
 - Problems
- Grinding:
 - Theoretical only
- Manual Process Planning:
 - Theoretical
 - Problems

Notes:

- Tolerance handouts will be provided
- Formula sheet will be provided
- Bring only a calculator, pencil (for sketches), and blue pen (everything else)

Wishing you the best

Dr. El-Sherbeeny