

Course no : SWEN 2302

College of Engineering

Student No: _____

Course title: Software Engineering
Fundamentals

Second Mid. Exam

Student Name:

Exam Time: 1 Hour

Second semester 2017/2018

Date: 16/4/2018

No of Questions:

Total Grade: 15

Try to Answer All Questions

Open Book: No

Using Computer: No

Using Calculator: No

First Question (10)

1. List the persons who can be stakeholder:

2. Describe the Incremental Model, with drawing?

3. Describe the RADmodel, when RAD works and when it doesn't?

4. What are the main problems of waterfall models?

5. What are the main advantages and disadvantages of spiral models?

- Advantages:

- disadvantages

6. Explain how both the waterfall model of the software process and the prototyping model can be accommodated in the spiral process model.

7. Describe the Extreme programming (XP):

