

G H Patel College of Engineering & Technology
Gujarat Technological University

Mid Semester Examination
2160701 – Software Engineering

Time: 1.30 P.M. TO 2.45 P.M.

Date: 14-03-2016

Max. Marks: 20

- Explain spiral model with diagram. Justify, in which situation model becomes best fit. 5
Describe scenario in detail. 5
Define Software Engineering? Explain software engineering as layered technology. 5
OR 5
Explain W^S HH Principal in detail. 5
Explain difference between Black box and White box testing with example. 5
What are the basic guidelines for conducting a collaborative requirements gathering meeting? 5
OR 5
(a) What are the characteristics of good design? 5
What is agile development process? Justify why it is popular and productive.