

National University of Computer and Emerging Sciences, Lahore Campus



Course:	Advanced Software Engineering
Program:	MS(CS/SPM)
Duration:	150 Minutes
Paper Date:	14-Dec-2016
Section:	ALL
Exam:	Final Exam

Course Code:	CS
Semester:	Fall 2016
Total Marks:	40
Weight	40
Page(s):	1

Instruction/Notes:

1. Write a comprehensive note on aspect-oriented software development. (10 Points)
2. Write a comprehensive note on lean software development. (10 Points)
3. In the context of professional growth and team work, develop and discuss a set of characteristics important both for individual as well as team success. (15 Points)
4. Using three variables p, q, and r what are the values of
 - p **and** q **and** r
 - $r \Rightarrow p$
 - $(p \text{ and } q \text{ and } r) \Rightarrow (r \Rightarrow p)$(5 Points)