**SOFTWARE ENGINEERING QUIZ – BSCS V- FALL 2017**

**Department of Computer Science & Engineering Air University Multan Campus**

**Time: 30 Minutes Marks : 20**

**Q. No. 01) Draw Extreme Programming model by incorporating all Key activities in a Diagram.**

**Q. No. 02) Describe Idea Cost of Change with evolving requirements over a time period as compared to realistic Cost of Change during Software Development.**

**Q. No. 03 ) See Code below of a Stub function:**

**Stub**

BEGIN

Temperature = ThermometerRead(Outside)

IF Temperature > 40 THEN

PRINT "It's HOT!"

END IF

END

**The Real Function.**

BEGIN ThermometerRead(Source insideOrOutside)

RETURN 28

END ThermometerRead

***Explain the Role of Stub above used? What it really tests and write driver to simulate it.***