**FIN567 Financial Risk Management Homework 5**

Group name: SSVJ

Group members:

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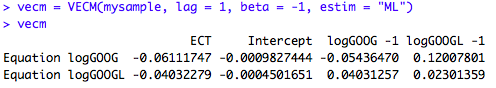
GADDA Veeraj gadda2

HONG Sungwook hong85

YOON Joonha joonhay2

Solutions:

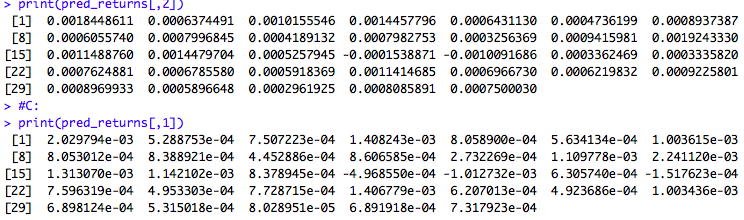
Question 1a:



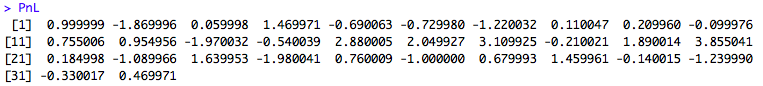
Question 1b:

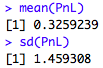


Question 1c:

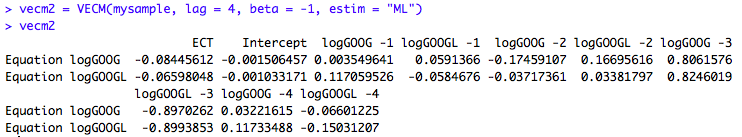


Question 2:

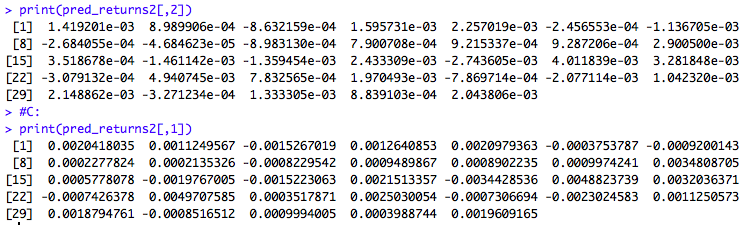




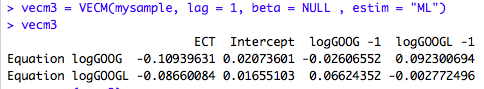
Question 3a:



Question 3b:



Question4:

,

where the cointegrating vector is (1, -0.9677).

