V.P. & R.P.T.P. Science College
T.Y B.Sc (SEMESTER VI)
FIRST INTERNAL EXAMNINATION – March, 2014
US06CCSC05

Date: 14.03.2014, FRIDAY	Time: 3.30 to 5.00	Max Marks: 30

Q - 1 **Attempt Any Three** [06]

   [A] Define: Software, Software Engineering, Software Process.

   [B] Justify the following.
"A high quality SRS reduces development cost"

   [C] Define: Coupling and Cohesion.

   [D] Write a short note on maintenance phase.

   [E] Explain Risk management.

   [F] Differentiate between System design and Detailed design

Q – 2 Explain waterfall model in detail. [08]

OR

Q – 2 Explain phases of software development. [08]

Q – 3 What you mean by SRS? Explain characteristics, needs and Components of SRS. [08]

OR

Q – 3 What is the importance of project monitoring plans? List the various methods for monitoring a project. Write in brief about any one of them. [08]

Q – 4 What is detail design? Explain module specification techniques in detail. [08]

OR

Q - 4 Discuss the design objectives in detail with proper illustrations. [08]

*** ALL THE BEST ***