

V.P. & R.P.T.P. Science College T.Y B.Sc (SEMESTER VI) FIRST INTERNAL EXAMNINATION – March, 2014 US06CCSC01

Date: 10.03.2014, MONDAY Time: 3.30 to 5.00 Max Marks: 30 Q-1 **Attempt Any Three** [06] [A] What is JVM? [B] Define Inheritance. How it is created in Java? [C] List out the different types of exception. [D] List out the features of java. [E] Define constructor. How do we invoke constructor in JAVA? [F] Explain any two string methods. [08] Q - 2Explain the structure of java program. OR Q - 2List out the decision making statements available in java. Explain with [08] example. Explain super and final keyword with example. Q-3 [08] OR Write short note on method overloading and method overriding. [08] Q-3 Q-4 What is exception? Explain the syntax of try block and catch block with [08] an example. OR What is package? What are the benefits of package? Explain Java API [08] Q-4 packages.

*** ALL THE BEST ***