

St. Joseph's College (Autonomous), Bangalore
I Semester IA Examination, Aug 2016
M.Sc (Computer Science)
CS 7415 : Object Oriented Programming

Time 1.5Hrs

Max Marks 35

PART- A

Answer any FIVE questions

7 x5 = 35

1. Explain the features of Java.
2. Explain about Inheritance in Java.
3. What is an interface? Mention its uses.
4. What are access specifiers? Discuss them in the context of Java.
5. Write a detail discussion on constructors.
6. Why do we need static methods and how to access them?
7. What does it mean that a method or a class is abstract? Can we make an instance of an abstract class? Explain it with example.