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Government College of Engineering, Amravati

Department of Computer Science and Engineering

Class Test-II (2014-15)

Sub: CSU 301 Programming Methodology

Marks: 15

Time: 1 hour

Solve Any Three:

Q. 1. Explain Dynamic Method Dispatch, its advantage with example. ✓

(5)

Q. 2. Write a program for adding two different times (6 hours and 45 minutes) (4 hours and 30 minutes) utilizing the concept of Object as Parameters. ✓

(5)

Q. 3. What are the different uses of super keyword explain with example?

(5)

Q. 4. Write a short note on: i) final ✓ ii) finalize() ✓ iii) this ✓

(5)

GOVT. COLLEGE OF ENGINEERING, AMRAVATI

Department of Computer Science and Engineering

CLASS TEST-II (Winter 2015) B. Tech. Second Year

Course: Programming Methodology

Code: CSU301

Time: 1 hrs.

Marks: 15

Date: 21/09/2015

Note: Solve any three questions, each question carry 5 marks.

- Q1. Explain how Exception handling mechanism works with example and the statements used.
- Q2. Explain and write a program to illustrate Dynamic Method Dispatch.
- Q3. What are different purposes of super, explain with example? ✓
- Q4. Is multiple inheritance is not supported in java? True or false, justify, supporting an example.
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