Birla Institute of Technology & Science, Pilani Work-Integrated Learning Programmes Division Second Semester 2014-2015

Mid-Semester Test (EC-2 Regular)

Course No. Course Title Nature of Exam Weightage Duration

Date of Exam

: SS ZG653 : SOFTWARE ARCHITECTURES : Closed Book

: 35% : 2 Hours

: 20/02/2015 (FN)

No. of Pages = 1 No. of Questions = 7

Nope:

- 1. Please follow all the Instructions to Candidates given on the cover page of the answer book.
- 2. All parts of a question should be answered consecutively. Each answer should start from a fresh page.
- 3. Assumptions made if any, should be stated clearly at the beginning of your answer.
- Q.1. A software system crashed 100 times in the first year and for each crash it needs 10 min to restart. Calculate the availability in percentage in that year. [4]
- ✓Q.2. Consider a web portal built using J2EE based infrastructure. The system needs to be available 24x7 with small acceptable downtime. To ensure that the application is not choked with too many requests, you have decided to control the number of hits to this portal, if the number of hits exceeds a threshold. You have also decided to monitor the health of the server to ensure the availability. Identify at least 2 availability and 2 performance tactics that are suitable, and explain the reason in one line per tactic. [8]
- Q.3. Propose the priority of quality attributes when considered for architecture and implementation for an Automated Teller Machine (ATM). Justify your choice of priority. Use Security, Testability, Availability, Modifiability, Performance, and Usability quality attributes.
 [5]
- Q.4. During architecture review it is found that the account management module invokes system logging through an intermediate component. The logging is done frequently. Identify at least two quality attributes that are +vely or -vely impacted by this approach. Explain the reason for each in one line.

 [4]
- Q.5. What are the dependencies that need to be taken care to avoid ripple effect in modifiability tactics?
- Q.6. Identify at least three differentiating features with examples between "Architectural Pattern" and a "Design Pattern".

..........

-Q.7. Describe essential aspects of Security.

[3]

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JE Gale

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Whispering the Strategies of Language: An Emotional Quest through Wbscvt Question Paper 2014 2015 Pdj File

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CH4. Skill Practice 26 Skill Practice 26. Name: Date: Hour: 1. What does it mean to say that a bond is polar? One of the
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