Bahria University,

Karachi Campus



LAB EXPERIMENT NO.

02

LIST OF TASKS

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| TASK NO | OBJECTIVE |
| 1 | **What is Rational Rose?** |
| 2 | **Design and apply Conceptual mapping of any software (Use any sketching software of making ideal ERD’s and Class Diagrams).** |
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Submitted On:

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**Task No. 1: What is Rational Rose?**

**Solution:**

Rational Rose is an object-oriented programming (OOP) and unified modeling language (UML) tool to design enterprise-level software applications and components. It creates visual software application models under object-oriented principles. Example application models include the creation of actors, use cases, relationships, objects, entities, etc. Rational Rose uses classical UML concepts to graphically model software applications. This facilitates documenting the environment, requirements and overall design

**Task 2: Design and apply Conceptual mapping of any software (Use any sketching software of making ideal ERD’s and Class Diagrams).**

