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| PROJECT REPORT |



**OBJECT ORIENTED DESIGN AND PROGRAMMING**

**(2017/2018 SEM 2)**

**Members:**



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# APPENDIX B

Declaration of Original Work

We hereby declare that the attached group assignment has been researched, undertaken, completed and submitted as a collective effort by the group members listed below.

We have honored the principles of academic integrity and have upheld Student Code of Academic Conduct in the completion of this work.

We understand that if plagiarism is found in the assignment, then lower marks or no marks will be awarded for the assessed work. In addition, disciplinary actions may be taken.

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| Name | Course  (CE2002 or CZ2002) | Lab Group | Signature/Date |
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Important notes:

1. Name must EXACTLY MATCH the one printed on your Matriculation Card.

# UML CLASS DIAGRAM

## abc

# UML SEQUENCE DIAGRAM

# OO DESIGN CONSIDERATION

## SRP – Single Responsibility Principle.

## OCP – Open/Closed Principle.

## LSP – Liskov Substitution Principle.

## ISP – Interface Segregation Principle.

## DIP – Dependency Inversion Principle.

# TESTING