Odd Semester (2019)



**BINUS UNIVERSITY**



**BINUS INTERNATIONAL**



**Assignment Cover Letter**

**(Individual Work)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | | |  |  |  |  |
| **Student Information**: | **Surname** | | |  |  | **Given Names**  **Vicky** | **Student ID Number**  **2201807791** |
| 1. | **Vanessa** | |
|  |  |  |  |  |  |  |  |
| **Course Code** | **: COMP6510** |  |  |  |  | **Course Name** | **: Programming Language** |
| **Class** | **: L2BC** |  |  |  |  | **Name of Lecturer(s)** | : Minaldi Loeis |
|  |  |  |  |  |  |  |  |
| **Major** | **: CS** |  |  |  |  |  |  |
| **Title of Assignment**  (if any) | : Library Storage System |  |  |  |  |  |  |
| **Type of Assignment**    **Submission Pattern** | **: Final Project** | |  |  |  |  |  |
| **Due Date** | **: 01 - 07 - 2019** | |  |  |  | **Submission Date** | **: 01 – 07 -2019** |

The assignment should meet the below requirements.

1. Assignment (hard copy) is required to be submitted on clean paper, and (soft copy) as per lecturer’s instructions.
2. Soft copy assignment also requires the signed (hardcopy) submission of this form, which automatically validates the softcopy submission.
3. The above information is complete and legible.
4. Compiled pages are firmly stapled.
5. Assignment has been copied (soft copy and hard copy) for each student ahead of the submission.

# Plagiarism/Cheating

BiNus International seriously regards all forms of plagiarism, cheating and collusion as academic offenses which may result in severe penalties, including loss/drop of marks, course/class discontinuity and other possible penalties executed by the university. Please refer to the related course syllabus for further information.

# Declaration of Originality

By signing this assignment, I understand, accept and consent to BiNus International terms and policy on plagiarism. Herewith I declare that the work contained in this assignment is my own work and has not been submitted for the use of assessment in another course or class, except where this has been notified and accepted in advance.

Signature of Student: (Name of Student)

Vicky Vanessa

**Table of Contents**

1. Description
2. Solution Design
3. Implementation
4. Evidence
5. **Description**

This project is about a Library Storage System, as the name imply, it is a storage system which store a small sized file in the program, and it can be inserted or retrieved like a library would. This system use database, and GUI (java swing). Database is used to make the storage system, and GUI is used to make it easier for the user to view and use the program.

1. **Solution Design**
2. **Implementation**
3. **Evidence**