



Assignment

on

| Event Handling | | | | | | |
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| Module Code | | ITS1033 | | | | |
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| Module | | Object-Oriented Programming | | | | |
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| Year | 2020 | Semester | 01 | Date | 19/06/2020 | |

| Nature of the assignment | Individual Assignment |
|----------------------------|-----------------------|
| Assignment Submission Date | 22/06/2020 |
| Examination Date | 22/06/2020 |

Objectives

- Creating user interfaces with hard-coding.
- Practice Event Handling.
- Familiarize yourself with object-oriented programming concepts.

Assignment Requirements

- You have to focus on how to implement this system using your knowledge in object-oriented programming concepts.
- The requirements for the project are provided below for you to follow.
- You should submit the project on or before the due date.

The Address Book

You need to design a Java Application called 'Address Book' to maintain a person's contacts using an in-memory database. A contact record should include the following information (attributes).

- First Name
- Last Name
- Address
- Contact
- Email Address

Your program should have the following functionalities.

- Create New Contact
- Search Contact
- Update Contact
- Delete Contact
- View Contact