**ASSIGNMENT 2 FRONT SHEET**

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| **Qualification** | **BTEC Level 5 HND Diploma in Computing** | | |
| **Unit number and title** | Unit 30: Application Development | | |
| **Submission date** |  | **Date Received 1st submission** |  |
| **Re-submission Date** |  | **Date Received 2nd submission** |  |
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| **Class** | IT0501 | **Assessor name** | Nguyen Thanh Trieu |
| **Student declaration**  I certify that the assignment submission is entirely my own work and I fully understand the consequences of plagiarism. I understand that making a false declaration is a form of malpractice. | | | |
|  |  | **Student’s signature** | Truong Hoang Anh Dung |

**Grading grid**

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| P4 | P5 | P6 | M3 | M4 | M5 | D2 | D3 |
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| **❒ Summative Feedback: ❒ Resubmission Feedback:** | | |
| **Grade:** | **Assessor Signature:** | **Date:** |
| **Lecturer Signature:** | | |

# I. CREATE A FORMAL QUESTIONNAIRE THAT EFFECTIVELY REVIEWS YOUR BUSINESS APPLICATION, PROBLEM DEFINITION STATEMENT, PROPOSED SOLUTION, AND DEVELOPMENT STRATEGY. USE THIS QUESTIONNAIRE AS PART OF A PEER-REVIEW AND DOCUMENT ANY FEEDBACK GIVEN(P4).

## 1. Forma questionnaire.

1.1 Administrator:

1.2. Training Staff:

1.3. Trainer:

## 2. The result of survey

2.1. Personal Information.

2.1.1. Gender:

2.2.2. Education:

2.2.3. Residential Area:

2.2.4. Age Group:

2.2.5. Role:

2.2. Administrator Feedback:

2.2.1. Administrator Interface:

2.2.2. Accessibility for Users:

2.2.3. User Account Management:

2.2.4. Confidence in Security Measures:

2.2.5. Reports or Metrics:

2.3 Training Staff Feedback:

2.2.5. Reports or Metrics:

2.3.1. Navigation and Content Management:

2.3.2. Efficiency in Assigning Trainers and Trainees:

2.3.3. Bottlenecks in Assignment Process:

2.3.4. Communication Tools:

2.3.5. Feedback and Evaluation Process:

2.4. Trainer Feedback:

2.4.1. System Support for Tracking:

2.4.2. Challenges in trainer Interface:

2.4.3. Features or Metrics for Tracking Process:

2.4.4. Enhancements for Trainer-Trainee Interaction:

2.4.5. Feedback Submission Process

# II. DEVELOP A FUNCTIONAL BUSINESS APPLICATION BASED ON A SPECIFIED BUSINESS PROBLEM.

## 1. Administrator's Role:

1.2. Login by Administrator's account.

1.2. User account management.

1.3. User Role management

## 2. Training Staff's Role

2.1. Login by Training Staff's Role account.

2.2. User category management

2.3. User Course management

2.4. User Topic management.

1.5. User Trainer Topic management

1.6. User trainee course. management

## 3. Trainer Role:

3.1. Login Trainer account

## 4.Functional requirements of system Below are the functional requirements for each actor of the system:

4.1. Functional requirements of Admin:

4.2. Functional requirements of Training staff

4.3. Functional requirements of Trainer.

4.4. Functional requirements of Trainee

## 5. Comparison table.

## 6. Test case

# V. CONCLUSION.

# VI. REFERENCE