**DPL5211**

**Fundamentals of Programming Language**

**ASSIGNMENT REPORT**

**<YOUR ASSIGNMENT TITLE>**

*Trimester 1, Session 2025 / 2026*

|  |  |  |
| --- | --- | --- |
| **No.** | **Student ID** | **Student Name** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

**ASSIGNMENT EVALUATION FORM**

**Assignment Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Group : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**\*\*Student Must Fill in the Student ID and Name.**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Student ID** | **Name** | **Video**  **Presentation**  **Part 1 (12m)** | **Report**  **Part 2**  **(36m)** | **System**  **Part 2**  **(44m)** | **Deduction**  **(AI similarity %)** | **Total Marks**  **(92m)** |
| **1** |  |  |  |  |  |  |  |
| **2** |  |  |  |  |  |
| **3** |  |  |  |  |  |
| **4** |  |  |  |  |  |

**Part 1: Presentation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Evaluation Criteria** | **Student 1** | **Student 2** | **Student 3** |
| 1. | Understanding Of Tasks/Projects. Answering question | /3 | /3 | /3 |
| 2. | Articulation  (e.g. Ability to explain, easy to understand, giving examples) | /3 | /3 | /3 |
| 3. | Slide Content  (e.g. Visual aids in point form and easy to read and can present a better understanding | /3 | /3 | /3 |
| 4. | Presenter’s appearance (Formal attire, professionalism) | /3 | /3 | /3 |
|  | **Total** | /12 | /12 | /12 |

**Part 2: Report (36 marks)**

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **Evaluation Criteria** | **Remarks** | **Marks** |
| **1** | System overview and description |  | /4 |
| **2** | Objectives of the project |  | /4 |
| **3** | Scope and limitations |  | /4 |
| **4** | Key system features |  | /4 |
| **5** | Methodology (the system functions in detail). |  | /4 |
| **6** | System Features & Output (Screenshots) |  | /4 |
| **7** | Python implementation/code |  | /4 |
| **8** | Conclusion |  | /4 |
| **9** | Appendix.  •References & Bibliography. All URLs are used.  •AI Tool Usage.  •Git Log (Screenshots) |  | /4 |
|  |  | **Total** | /36 |

**Part 3: System (44 marks)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Evaluation Criteria** | **Remarks** | **Marks** | |
| 1. | Registration |  | /4 |
| 2. | Login and Logout |  | /4 |
| 3. | Add New Record |  | /4 |
| 4. | Edit/Update Record |  | /4 |
| 5. | Make Payment |  | /4 |
| 6. | Display record |  | /4 |
| 7. | Features: Update order status/generate receipt/summary report |  | /4 |
| 8. | Search Record |  | /4 |
| 9. | Sort Records |  | /4 |
| 10. | **Business Flow** |  | /4 |
| 11. | **Novelty**  Originality, uniqueness of system and completeness of the system. Not AI Generated. |  | /4 |
|  |  | **Total** | /44 |

Table of Contents

**Introduction1**

Topic selection 2

System overview and description selection

Objectives of the project selection

Scope and limitations selection

Key system features

Methodology

System Features & Output (Screenshots)

Python implementation/code

Conclusion

Appendix

References & Bibliography

AI Tool Usage

Git Log (Screenshots)