**IT6105 - SOFTWARE DEVELOPMENT PROJECT**

**Progress Report No:6**

**Project Identification Information**

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| Project title | : Web-Based Computer Hardware Purchasing and Troubleshooting Assistant management  system for U-Star Digital |
| Student’s name with initials | : G.P Sankalpa |
| Index no. | :1805274 |
| Supervisor’s name | : Mr. M.P Sarath Wijeshinghe |

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| **Progress Report Period** | | | |
| Start Date: 07/12/2021 | | End Date: 20/01/2022 | |
| **Work Carried out between this meeting and previous meeting** | | | |
| Complete the writing of the dissertation chapter 4. | | | |
| Changes were made for some database tables during the development. | | | |
| Complete the UI Design. | | | |
| Complete the Inventory Management UI development. | | | |
| Completed the login validations of the login form. | | | |
| Continuing the development of the Inventory management form validations. | | | |
| Continuing the development of the CRUD operations of the Inventory management module of the system. | | | |
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| **Problems Encountered** | | | |
| Unable to find some PHP functions to form validation with proper guides. | | | |
| Some documentation sections in PHP are needed predefine knowledge to understand. | | | |
| Lack of knowledge of Microsoft Office to create some advanced table navigations for the interim report | | | |
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| **Planned work that were unable to carry out with reasons** | | | |
| Unable to complete the interim report startup pages due to lack of knowledge of MS Office. | | | |
| Due to the lack of PHP knowledge, some validation is not complete. | | | |
| Unable to complete CRUD operations due to some changes be found in the development phase | | | |
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| **Work planned until next meeting** | | | |
| To complete remaining the UI design | | | |
| To start the remaining development of the UI | | | |
| Planed to complete CRUD operations in the inventory module | | | |
| Finish the inventory module | | | |
| Start the development of user management module | | | |
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| **Meeting information** | | | |
| Meeting Date: 30/01/2022 | | | |
| Meeting time | Start: 6.00 p.m | | End: 9.30 p.m |
| Number of participants: 2 | | | |

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| **Supervisor’s Comments** | | | | | |
| Student has done | |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  | More than enough | **✓** | Sufficient |  | Not Enough |  | No | | | | | work. |
| Student is progressing | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | Well ahead | **✓** | Sufficiently |  | Not Enough | | | | in the project. |
| Further Comments (if any) | | |  | | |
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| Student’s Signature | | | | Supervisor’s Signature | |