

Monitoring the Progress of Final Year Projects

***Final Project Log Sheet***

Kingston University BSc. (Hons)

Project Title:

**Automated Online Learning Platform with Adaptive Content**

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Name of the Student:

**Damiyan Youwan Peter**

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Name of the Supervisor:

**Ms. Karishani**

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*To be filled and signed by the supervisor Minimum 2 meetings per month*

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| **Meeting** | **Criteria** | **Suggestions** | **Actions** | **Date** | **Signature** |
| *Proposal Stage* | | | | | |
| 1. | Project topic approval | The proposed topic, *"Automated Online Learning Platform with Adaptive Content"*, should focus on solving a real-world educational problem, especially in delivering personalized academic content. It was suggested to emphasize the use of AI and Natural Language Processing (NLP) for adaptive learning. Consideration should also be given to the novelty of the approach and the possibility of integrating with existing Learning Management Systems (LMS). | A brief literature review will be conducted to establish the relevance and research gap. A clear problem statement and scope will be drafted. Additionally, a concept note, and an overview presentation will be prepared for supervisor review and initial approval. |  |  |
| 2. | Project proposal  approval | The full proposal should include a detailed system architecture, clearly defined modules, and workflow. It is recommended to emphasize the adaptive content delivery mechanism and the personalization logic based on user behavior. The proposal should outline the technologies used (e.g., Python, React, NLP tools), a project timeline, expected outcomes, and evaluation metrics. Risk factors and contingency plans should also be included. | The project proposal document was finalized, including technical and functional specifications. Initial UI wireframes and flow diagrams were created. The document was submitted for review, and preparations were made for the upcoming supervisor feedback session. |  |  |
| *Interim & Final Stage* | | | | | |
| 3 | Literature review  (Gathered resource documents) |  |  |  |  |

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| 4. | Literature review (Report) |  |  |  |  |
| 5. | Approach  (Users, Input, Output, Technologies Used) |  |  |  |  |
| 6. | Project Design |  |  |  |  |
| 7. | Implementation  (Algorithms, Flow charts, System, etc.) |  |  |  |  |
| 8. |  |  |  |  |

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| 9. |  |  |  |  |  |
| 10. | Evaluation  (Testing evidence) |  |  |  |  |
| 11. | Conclusion  (Result interpretation, Achievement of objectives, Limitations) & Further work |  |  |  |  |
| 12. | Guidance for the final  viva |  |  |  |  |