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| Project Title | Project Manager | Date |
| Internet Banking System | Osama Sayed | [Date completed or revised] |

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| Justification |
| The internet banking system is relevant everywhere where banking exists. All banks will favor an online banking system over the traditional banking systems as it has more features and provides faster transaction methods. |

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| Scope Description | |
| In Scope | Out of Scope |
| Design   * Fully functional for register, login and money transactions– designed and developed according to the specifications as well as the requirement of the project stakeholders.   Development   * Register capability – allow customers to register to the website with unique ID. * Login capability – allow customers to login to the website. * Transactions capability – customers transact money limited to 20000 pounds per transaction. * Design, develop and host the website. * Domain name. * Testing * Deployment * Support for month. | * Ability to register to the system with another Bank account. * confirmation method for registration. * specific user session time. * Limit for transaction per day. * Financial plan. * Bank loans. |

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| Business Objectives |
| **Launch dates**: 15/05/2022  **Better customer satisfaction:**  Providing easier access to bank system and being available 24/7. |

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| Project Deliverables |
| •    Web Application •    Project Plan •    Project Report •    Testing Plan •    SRS (Software requirements Specification) •    RTM (Traceability matrixes) •    Project high level Design •    Project Low level design •    SIQ (Sample in Question)  •    User Manual |

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| Project Exclusions |
| * Merging Website with the Bank System. * Make sure all transactions are applied successfully. * Confirmation Method for Registration will not be available in the first release of the project. * The constrains for transaction will not be available in the first release of the project. |

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| **Constraints** |
| * As this system is an online web-based application so a PC with a good internet connection will be needed for this system. * Unique user ID. * Admin features needed. * System should be user friendly and easy to understand. * The time constraint for internet banking system is four weeks. * The security protocol is http. * There are no constraints or language requirements for tools or databases to be used. |
| **Scope**:  The scope of this project includes all development activities of the internet banking system. The internet banking system is a web-based system that offers clients access to multiple banking services through their banking accounts such as doing transactions, and viewing their previous transactions. The internet banking system allows clients to pay their bills online and transfer money in a secure and time saving manner. |

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| **Assumptions** |
| **Programming Language**: C# |
| **Operating System**: Windows , Linux |
| **Recommended Conf**.: 4 GB RAM, or higher,500 MB Hard-disk space |