**CPM 22053**

**PROJECT MANAGEMENT SYSTEM**

**GROUP ID: H**

**SEU/IS/21/IC/218**

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**FACULTY OF ISLMIC STUDIES AND ARBIC LANGUAGE**

**SOUTH EASTERN UNIVERSITY OF SRILANKA**

**WORK BREAKDOWN STRUCTURE FOR ONLINE FOOD ORDERING MANAGEMENT SYSTEM.**

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| DELIVERABLES | WBS CODE | TASK NAME | DURATION AND WORKING HOURS | START DATE | END DATE | WORK DONE BY |
| 1. PROJECT PLANNING & DESIGN DELIVERABLES | 1.1 | Project Requirements Document | 14 DAYS  1day-7hours  14\*7=98 Hours | July 1,2025 | July 14, 2025 | SEU/IS/21/IC/218  &  SEU/IS/21/IC/130 |
| 1.2 | Technical Architecture Package | 7 DAYS  1day-7hours  7\*7=49 Hours | July 15,2025 | July 21,2025 | SEU/IS/21/IC/218 |
| 1.3 | UI/UX Design Package | 7 DAYS  1day-7hours  7\*7=49 Hours | July 22,2025 | July 28,2025 | SEU/IS/21/IC/130 |
| 1.4 | Database Design Package | 3 DAYS  1day-7hours  3\*7=21 Hours | July 29,2025 | July31, 2025 | SEU/IS/21/IC/218 |
| 1. CORE SYSTEM DEVELOPMENT DELIVERABLES | 2.1 | User Management Module | 7 DAYS  1day-7hours  7\*7=49 Hours | August 1,2025 | August7, 2025 | SEU/IS/21/IC/218 |
| 2.2 | Administrative Dashboard | 7 DAYS  1day-7hours  7\*7=49 Hours | August8, 2025 | August14, 2025 | SEU/IS/21/IC/130 |
| 2.3 | Restaurant Management Panel | 7 DAYS  1day-7hours  7\*7=49 Hours | August 15,2025 | August 21, 2025 | SEU/IS/21/IC/130 |
| 2.4 | Menu and Shopping Cart System | 7 DAYS  1day-7hours  7\*7=49 Hours | August 22,2025 | August 28,2025 | SEU/IS/21/IC/218 |
| 1. ORDER PROCESSING & PAYMENT DELIVERABLES | 3.1 | Order Management System | 7 DAYS  1day-7hours  7\*7=49 Hours | August 29,2025 | September 4,2025 | SEU/IS/21/IC/130 |
| 3.2 | Payment Processing Module | 7 DAYS  1day-7hours  7\*7=49 Hours | September 5, 2025 | September 11, 2025 | SEU/IS/21/IC/218 |
| 1. ADVANCED FEATURES DELIVERABLES | 4.1 | Search and Discovery System | 7 DAYS  1day-7hours  7\*7=49 Hours | September 12, 2025 | September 18, 2025 | SEU/IS/21/IC/130 |
| 4.2 | Communication and Engagement Module | 12 DAYS  1day-7hours  12\*7=84 Hours | September 19, 2025 | September 30, 2025 | SEU/IS/21/IC/218  &  SEU/IS/21/IC/130 |
| 1. QUALITY ASSURANCE DELIVERABLES | 5.1 | Testing Documentation and Results | 7DAYS  1day-7hours  7\*7=49 Hours | October 1,2025 | October 7,2025 | SEU/IS/21/IC/218 |
| 5.2 | System Optimization Package | 7 DAYS  1day-7hours  7\*7=49 Hours | October 8,2025 | October 14,2025 | SEU/IS/21/IC/130 |
| 1. DEPLOYMENT AND LAUNCH DELIVERABLES | 6.1 | Production Environment Setup | 14 DAYS  1day-7hours  14\*7=98 Hours | October15,2025 | October28,2025 | SEU/IS/21/IC/218  &  SEU/IS/21/IC/130 |
| 6.2 | Project Closure Package | 3 DAYS  1day-7hours  3\*7=21 Hours | October 29,2025 | October 31,2025 | SEU/IS/21/IC/130 |

**Note :- 1. SEU/IS/21/IC/218 - ANAFA**

**2. SEU/IS/21/IC/130 - RAMSITH**