### Construction Iteration 05

Employee Payroll Management System

Iteration Plan - 5

1.  Key milestones

|  |  |
| --- | --- |
| Milestone | Date |
| Iteration start | 24/04/20 |
| UAT Testing | 24/04 |
| Bug fixes | 26/04 |
| Construction phase Completion | 27/04 |
| Iteration stop | 27/04/20 |

2.  High-level objectives and Outcomes

Objective: UAT testing conducted

Outcome: Testing of each function conducted by team.

Objective: Fixed bugs found while UAT.

Outcome: 'beta ready' implementation model.

3.  Work Item assignments

The following Work Items will be addressed in this iteration:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Work Item ID | Name or key words of description | Outcome | State | Assigned to (name) | Estimated Hours | Hours worked | Estimate of hours remaining |
| 1.0 | UAT test -1  (User control) | Found bugs in User accounts function where password decryption gets failed while updating password. | Complete | Dushan | 1 | 1 | 0 |
| 1.1 | UAT test -2  (Employee) | Successful functions. | Complete | Kamal | 1 | 1 | 0 |
| 1.1 | UAT test -3  (Payment) | Found bug where payment passing to database as null value. | Complete | Dushan | 1 | 1 | 0 |
| 1.2 | UAT test- 4  (Payment -Admin Panel) | Successful functions. | Complete | Dushan | 1 | 1 | 0 |
| 1.3 | Fix Bug -UAT 1 | Fixed bug | Complete | Dushan | 3 | 2 | 1 |
| 1.4 | Fix Bug- UAT 3 | Fixed bug | Complete | Dushan | 2 | 2 | 0 |

5.  Issues

|  |  |  |
| --- | --- | --- |
| Issue | Status | Notes |
| No issues found. | Complete | - |

6.  Assessment

|  |  |
| --- | --- |
| Assessment target | Iteration plan 5 |
| Assessment date | 23/04/20 |
| Participants | Kamal, Dushan |
| Project status | Green |

Assessment against objectives

Objectives have been addressed and completed.

Work Items: Planned compared to completed

All the work items have been addressed and all are completed within this iteration.

Assessment against Evaluation Criteria Test results

* Best practises learned.
* Successfully conducted UAT test for each function and fixed bugs found during UAT.
* System is now fully functional without any known bugs, features complete.
* Construction phase completed, moving to transition phase.

 Other concerns and deviations

Supervisor feedback has been considered and further developments will take place in Product release milestone.