Project Plan

Document Control

**Revision History**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Ver. No.** | **Release Date** | **Created By** | **Reviewed By** | **Approved By** | **Nature of Modification** |
| 0.1 | 15 Jun 21 | Mugdha D | Prasad M | Anil Kharade | Initial Draft |
|  |  |  |  |  |  |

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# Introduction

## Project Details:

|  |  |
| --- | --- |
| Customer Name & Address | MSCE – Dr Ambedkar Road Pune |
| Project Name | MahaTET 2021 |
| Project Code | TET 2021 |
| Expected Start Date | 1 Jul 2021 |
| Expected End Date | 30 Sep 2021 |
| Project Manager | Mugdha D |
| Project Sponsor (Client Side) | MSCE |

## Purpose

In the global marketplace, delivering the right software to end users is fundamental to the success. New technical challenges make the development of software more difficult and require the adoption of new software engineering practices. To make ourselves competitive in the present market scenario, we at Winner Software decided to initiate a process improvement.

This document aims to give brief description about the TET Project. With the help of this document the needs of the company and the solution that will be provided that need will be presented. The purpose of the project is to build an application program to reduce the manual work for managing, students data, and its reports EO information . It tracks all the details about candidate . This document will provide a basis for validation and verification

To conduct the exam for TET 2021 Online form registration is required.

Login generated for candidates to get data that will help to get reports. Role based logins for report generation to get the data in the system.

## Scope

## In Scope:

Mahatet is Teacher Eligibility Test exam which offers Home page

* Student Registration form,
* Payment gateway for exam fee.
* Hall tickets for candidate.
* Role based login for Admin and EO
* Reports - Centre Information  
  Centrewise allocated candidate

Expense reports .

* QMS Module for Student and Admin.

**Dashboard**

* EO
* Admin

## Out of Scope:

Not applicable.

## Definitions, Acronyms, and abbreviations

|  |  |  |
| --- | --- | --- |
| Sr. No. | Abbreviation | Description |
| 1 | MSCE | Maharashtra State Council Exam. |
| 2 | TET | Teacher Eligibility Test. |
| 3. | PM | Project Manager |
| 4. | PP | Project Plan |
| 5 | RMP | Risk Management Plan |
| 6. | RA | Requirement Analyst |

## References

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sr. No. | Document Title | Document No. | Version | Author | Released Date |
| 1 | MahaTET\_Project Schedule | 1 | 2.0 | PM | 13 – 7- 21 |
| 2 | MahaTET\_Tailoring Process | 1 | 2.0 | PM | 13-7-21 |

# Project Defined Process, Deliverables and Milestones



## Tasks and deliverables

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sr. No. | Project Phase / Task | Key Deliverable | Delivery Date | Stakeholder  (Customer, Internal) | Responsibility | Del. Method | Acceptance Criteria |
| 1 | Project Planning | Project Schedule | 10 Jul 2021 | Customer, Internal | PM | Email | All review comments fixed by PM |
| 2 | Project Planning | 1. Project Plan  2. Test Plan &  3.Tailoring Doc. | 10 Jul 2021 | Customer, Internal | PM | Email/SVN | All review comments fixed by DH |
| 3 | Requirement Analysis | 1. SRS  2. Acceptance Criteria | 12 Jul 2021 | Customer, Internal | PL | FTP | Signed by client or after X days if no response from client |
| 5 | Design | 1.Prototype  2.High level design document  3. Low Level Design Document | 20 jul 2021 | Internal | Team | Email and Prototype will be deployed at XYZ server |  |
| 6 | Execution | 1.Weekly Project Status Report to client  2. PSR  3. Applicable QA documents | 20-25 aug 2021 |  | PM/PL | Mail/SVN | --NA-- |
| 7 | Construction | Test Cases (System & Functional)  Working Websites (Internal) | 17 – Jul – 18 Sep21 |  | Team | will be deployed at XYZ server | - No major review comments for test cases  - UAT sign off received from client for website release |
| 8 | System Testing | 1. Test execution document  2. Test Completion Report | 17 -Jul 21 to 18 Sep 21 |  | Testing Team | NA | --NA-- |

## 

## Project Defined Process as it is

|  |  |  |  |
| --- | --- | --- | --- |
| Applicable Project Phases | Entry Criteria | Task | Exit Criteria |
| Project Start-up | Signed Contract | Project Kick-off  Defining the Schedule  Setting up team  Setting up development methodologies and environment | Approved Project Plan  Approved Project Schedule  Team Setup |
| Requirement Analysis | Project start-up completed  Received source code and documents from client | Defining requirements | All the mentioned tasks are completed.  Sign-off from client on SRS |
| Design | SRS (Delivered version to client) | Project architecture  Creating Prototype  Database design | Sign-off Prototype |
| Construction | SRS Sign-off | Creating Prototype  Coding  Unit Testing  Functional Testing | All the mentioned tasks are completed.  Sign-off from client on Prototype |
| System Testing | Construction over  All modules are tested for functionality | Integration and system testing | Functionality mentioned in SRS is achieved |
| UAT | System Testing completed  Go-ahead from testing team | Delivering the application to client  Deploying on external IP for testing | UAT sign-off from client |

## 

## Milestones

|  |  |
| --- | --- |
| **Milestones** | **Target Date** |
| Project Start-Up & Project Planning | 5 jul 2021 |
| Requirement Gathering, Analysis & Design Completion | 10 Jul 2021 |
| Coding & Unit Testing Completion | 15 jul 2021 |
| System & Integration Testing Completion | 17 jul 2021 |
| Project Deployment, UAT & Project Closure | 30 Sep 2021 |

# Assumptions, Dependencies and Constraints



## Assumption

* The project is about the student registration where it may require to get the data in the system for appearing the TET Exam.
* Approximate 1- 2 lakhs candidate may register for the exam.
* MySQL as the back end which is supported by windows 7

## Dependencies

* Data dependent on the student information as the project goes live.
* It will require a lot of training to be imparted to the complete organizational team. If someone leaves the organization in between, it will affect the project schedule
* Internet connection must be active to receive the date for form filling.
* Cannot generate Mark lists until and unless Result Verified by the MSCE, Pune

## Constraints

* Approval from the client for proceeding with certain requirements.
* Few new management tools may be required for defect tracking and project management etc. which can be purchased or internally developed.

# Use of Structured Decision Analysis

DAR is basically we need to decide on any formal decision whether it is technology change testing tool change, framework. Any ide from which we can implement this DAR.

Use of Components –

* Visual studio 2019
* Sql Server Management .Studio (SSMS) 18.4
* Azure repository .
* SQL data back up -

Vendor required – for printing the OMR Sheets .

# Project Organization



## Organization Structure

Senior Management

Delivery Head

SQA

Architect

Configuration Controller

Architect

Project Manager

Test Lead

Tech Lead

Testing Team

Developer Team

## Roles & Responsibilities

|  |  |  |
| --- | --- | --- |
| Sr. No. | Role | Responsibility |
| 1 | Delivery Head | Review the project from  Risk Perspectives  Any cost related decision  Making sure that project deliverables are as per schedule |
| 2 | PM | Project is on schedule  All quality standards are followed  Approval for all documents  QMS documentation is up to mark  Coordination with client for any CR.  Setting up the development and document standards  Managing the deliveries |
| 3 | TL | Planning and execution  All QMS documentation following the process  Review of all documents  Source Code control  Making sure standards(coding) are followed in development and documentation  Managing code reviews  Client communication for any functionality related things. |
| 4. | TM | **Developer** |
| Following the standards setup for the project  Documenting the codes and requirements.  Filling the time sheets |
| **Tester** |
| Writing the functional and system test cases  Conducting the testing  Notifying the bugs and retesting.  Making sure that system as per SRS |

## Stakeholders Involvement

|  |  |  |  |
| --- | --- | --- | --- |
| **Sr. No.** | **Phase** | **Activity** | **Stakeholder’s Involved (Role)** |
| 1 | Project Start-up / Initiation | To allocate the manpower resources | DH, HR |
| To allocate the hardware and software resource | IT |
| To arrange the require training. | Training Coordinator |
| 2 | Project Planning | To Prepare the project plan which include the Configuration Management plan, Risk Management plan and Quality Management Plan | PM, SQA |
| To Prepare the Effort Estimation | PM, DH |
| To Prepare the schedule and re-estimate the effort as per the current requirements of client. | PL |
| To review the Project plan, estimation | DH |
|
| 3 | Requirement Analysis | To review system requirements and define the scope of project. Create Interface Prototype Document | PL |
|
| To review the system requirements. | PM |
| 4 | Design | To define the system architecture, database design. | PM, |
| To review the Technical Design Document | PM |
| Application Programming | PM, |
| 5 | Construction | Code Review | PM, |
| To do integration and system testing | TM |
| 6 | System Testing | To do final inspection | QAG, PM |
| To present the weekly status report | PM |
| To present the project status report | PM |
| To provide human resources | RMG |
| 7 | ALL Phases | To provide the necessary Hardware and Software support | NSS |
| To provide necessary logistics | Admin |
| To conduct periodic SQA audit | QAG |
|  |  |

## Escalation Mechanism

| **Event** | **Primary resolver** | **SLA** | **Secondary resolver** | **SLA** |
| --- | --- | --- | --- | --- |
| Resource Availability | PM | 1day | Delivery Head | 1 |
| Resource (Hardware Software tool ) | Project Manager | 1 day | Delivery Head | 1 |
| Network or Virus issue | IT Department | 1 day | Delivery Head | 1 |
| Version control issue | PM or PL. | 1 Day | Delivery Head | 1 |

## Communication Plan

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **What?** | **Why?** | **Who?** | **To Whom?** | **How?** | | **When?** | **Other** |
| What Will be Communicated | Purpose | Delivered by | Stakeholders | Vehicle of Communication | Communication  Mode | Frequency | Remarks |
|  | | | | | | | |
| Project progress status | To highlight the status of project and get timely involvement on issues | Project Manager | Sr. Mgmt., DH | Project Status Report template | Email link to status report; original report stored on Project Shared PUBLIC drive | 15th of month and end of month until project is complete |  |
| Informal Project Updates - not including budget information | Keep Division management informed | Project Manager | Team members, client | One-to-one meetings | Verbal or Email | Weekly |  |
| Detailed project plans | Keep Core Team members apprised of project plans | Project Manager | Team members | MS Project (schedule);  Excel (budget)  Word (plans) | Discussion meetings | Beginning of project OR  as and when plan is modified |  |
| Project Scope Statement | Solidify agreement on project scope | Project Manager | Team members | SOW | Presentation to team, Email | Beginning of project OR  as and when scope changes |  |
| Proposed Project Change Requests | Communicate the need for a project change | Project Manager/ Team member | DH, Client | Change request form | Email, Chat, Telecommunication | Event basis |  |
| On-going issues | Keep Vertical Head informed on any issues that exist | Project Manager | DH, Other relevant stakeholders | Issue tracker | Email, Verbal | Event basis, during project status meeting |  |

# Monitoring, Controlling and Reporting

* Management status reporting will be done periodically - weekly, monthly.
* Schedule shall be updated weekly with actual during tracking.
* Change requests will be handled as per the change control activity .
* Issue will be tracked in issue sheet and monitored regularly.
* Escalation of pending problems/issues/queries will be done as per the organization chart for this project (PM)
* Team meetings will be held weekly. The minutes of the meeting will be prepared and circulated. The problems identified during these meetings will be escalated, if required.
* Project status & issues
* Client feedback
* Findings of SQA Review, Technical review, Causal analysis, Audits
* Standards to be followed for subsequent phases



# Risk & Opportunity Management Plan

Are there tight constraints on the target hardware Yes

| Sr.  No. | Risk Source | Risk Description | Impact (A)  (Range: 1-3) | Probability (B)  (Range: 1-5) | Risk Factor  (A\*B) | Mitigation Action | Contingency Action |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | Uncertain Requirements | If client frequently changes the requirements during the execution of project .Project might not meet the timeline. | 1 | 1 | 1 | Plan required no. of projects to complete in prescribed time | Weekly project progress review and corrective action planning |
| 2 | Resource Stability | If team member leaves before the project completion may delayed. | 3 | 3 | 9 | Get commitment from the team members | Recruitment and quick training of the new team members  - Change the Plan |
| 3 | Inadequate skills of resource. | If required resource not available during the execution of project might get delayed. | 3 | 3 | 9 | Use resource who has good skill | Arrange training to upgrade the skill |
| 4 | Ref to test plan risk. Testing perspective. | For Dashboard – At the time, when number of logins exceeds out of range Bar chart can’t display | 2 | 2 | 4 | On Server Side Duplicate logins should be replaced instead of inserting new entry. |  |
| 5 | Tester risk plan | If developers send build without performing smoke test. | 3 | 1 | 3 | Testers should start testing with smoke testing. | Testers should start testing with smoke testing. |
| 6 | Tester risk plan | Defects not resolved and also, they are not mentioned in release note, there is risk. Testing will not proceed. | 3 | 2 | 6 | Tester should communicate with developer whenever, the new build is received | Get it resolved with developer immeditaley. |

# Quality Assurance Plan



## 8.1 Quality Goals

* Adhere to the organization motto “Quality on Time”
* Attain zero defects delivery on the project functional and non-functional requirements
* Adhere to the process requirements of the Quality Management System

## Peer and external Reviews

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Project Phase | Items to be reviewed  (E.g. SRS, AS-IS, MD.050) | Readiness Criteria | Type of Review (Group,  One-to-one, External, Management) | Reviewer role and skills | Planned Start Date for Review | Estimated efforts  (In person hrs.) |
| Requirement Analysis | SRS | All the existing as well as new requirements are covered | One-to-one | Business Understanding,  UML knowledge | 28 jun 2021 | 4 hrs. |
| Project Planning | Project Schedule & Project Estimation | All proposed business processes | One-to-One | Business Understanding,  Project Management, QMS Knowledge | 5 jul 2021 | 2Hrs |
| Project Planning | Project Plan & Tailoring Process | All proposed business processes | One-to-One | Business Understanding, Project Management, QA & QMS Knowledge | 5 jul 2021 | 2Hrs. |
| Requirement Analysis | SRS | All proposed business processes are covered | One-to-One | Business Understanding, UML knowledge | <Date> | 2Hrs |
| Design | Detailed Design Document (DLD)  Use Cases | All proposed business processes are covered | One-to-One | Architect/ Business Understanding,  UML Knowledge | <19-7-21> | 2Hrs |
| Development | Module construction (coding) | All proposed business processes are covered according to LLD | One-to-One | Tech Lead  System Design, Technical Knowledge on the tools used in development environment | <8-7-21> | 16Hrs |
| Development | Unit Testing | All proposed business processes are covered according to SRS | One-to-One | Tech Lead System Design and Functional Design | <10-7-21> | 16Hrs |
| Testing | System Testing and  User Test Cases | All test cases for the proposed business processes are covered | One-to-One | Test Lead Business Understanding,  System Design | <20-8-21> | 24Hrs |

## 

## Internal Audits and SQA Reviews

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No. | Phase | Criteria | Estimated Efforts  (Person Hrs/Days) |
| 1 | Requirements | After completion of Requirement document | 2 hrs |
| 2 | Design | After completion of HLD and DLD | 2 hrs |
| 3 | Development | After completion of development,code review, and unit testing. | 2 hrs |
| 4 | Testing | After completion of system and integration testing. | 2 hrs |

# Test Plan

# 

## 9.1Test Scope

|  |  |  |
| --- | --- | --- |
| **Method**  **(Manual /**  **Automated)** | **Module Name/Work Product Name** | **Features to be tested** |
| Manual | Candidate Registration | Input fields for candidate registration |
| Manual | Payment | Input fields captured for fee. |
| Manual | Transaction history | Payment done receipts. |
| Manual | Admin | Login for review of data |

## Test Strategy

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Type of Testing | Rounds of testing | Planned Efforts | Test case preparation responsibility | Test data creation/ acquiring responsibility | Tools Used | Test Completion Criteria | Defect Tracking Mechanism |
| UT | 2 | 7 days | TM | TM | Manual | No critical defects present in the system | Defects Log sheet |
| Smoke , Sanity, | 1 | 5 days | TM, PM | TM | Manual | All test cases were satisfied | Defects Log sheet |
| System |  |  |  |  |  |  |  |

## 

## Test Environment

| **Testing Type** | **Purpose** | **Hardware**  **Configuration** | **H/W**  **Quantity** | **Software Configuration** | **S/W Licenses** | **Network Details** | **Human Resource** | **Impact if not available** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| UT | For Unit testing | Same as development environment | 2 | Windows 2000,XP 2003 IE 6.0, Mozilla Firefox 2.0 and above | Yes | MBPS network line | 3 | Testing Resumes |
| ST | For System testing | Same as development environment | 1 | Windows 2000,XP 2003 IE 6.0, Mozilla Firefox 2.0 and above | Yes | MBPS network line | 2 | Testing Suspended |

# Measurements and Metrics Plan

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Base Measurement | Source for Base Measurement | Derived Metric | Unit | Frequency of collection | Target | Upper Limit | Lower Limit |
| Plan efforts(Hrs),  Actual (Hrs) | Estimation Sheet,  EPM(time sheet) | Effort variance | % | Monthly | 0 | 10% | -10% |
| Plan days,  Actual days | MPP  EPM(time sheet) | Schedule variance (Elapsed Days) | % | Monthly | 0 | 10% | -10% |
| Number of defects,  Project Size,  No. of document pages | Review Log, Defects log,  Estimation form (user controls No.) | Defect Density | Ratio number | After Every stage for baseline work product | Code:0.01 defects/ CBI  Doc: 1 defect/page | Code:0.015 defects/ CBI  Doc: 1.5 defect/page | Code:0.008 defects/ CBI  Doc: 0.5 defect/page |

# Plan for management of project data

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Work Product** | **Storage Mode**  **(Soft Copy, Hard Copy)** | **Storage Location** | **Responsibility** | **Access** | **Frequency of generation** |
| <Naming convention> |  | <Indicate the path where the work products are stored> <e.g. SVN, EPM etc. along with path> |  | <Mention the access rights> | <Indicate the frequency at which this document will be generated> |
| E.g. ISR | Soft Copy | EPM | PL | PL: Full  Team: Write  DH: read | Fortnightly |
| From Client | Database for Districts information | System drive. | Devloper | Developer | continous |
| Monthly Project Status Report | Soft copy | Email | PM | All Team Members | Monthly |
| Action Item Tracker | Soft copy | Email | PL | PH, PM: Full  TM | Daily |
| Weekly Progress report | Soft copy | Email | TL | PH, PM: Full  TM | Weekly |
| Monthly Tasks Planned | Soft copy | Email | PM | PH, PM: Full  TL | Monthly |
|  |  |  |  |  |  |

# Configuration Management Plan

# 

# 

# 

## Configuration Management Organization and Responsibility

|  |  |  |
| --- | --- | --- |
| Sr. No. | Configuration Management Activity | Responsibility |
| 1 | Configuration tool set up |  |
| 2 | Define directory/library structure for controlling CIs |  |
| 3 | Identifying configurable items |  |
| 4 | Defining naming conventions for identified Cis |  |
| 5 | Provide access privileges (Check in/Check out, Read/Write) |  |
| 6 | Change control activities (for e.g. Raising change requests, tracking change requests etc.) |  |
| 7 | Create & release baseline |  |
| 8 | Restoring backup |  |
| 9 | Backup of Cis |  |
| 10 | Conducting configuration audits |  |
| 11 | Maintaining configuration status accounting records |  |

## Configuration Identification

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sr. No. | CIs | Level of Configuration | Stage when CI gets base-lined | Naming Conventions | Baseline Criteria | Approving Authority |
| 1 | <Project Plan> | <Version/ Baseline> | <Requirement, Design…> | <Project name>\_<Document Name>.doc | <Approved> | <DH> |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## Directory Structure

| Sr. No. | Name of folder | Purpose | Access to  (R,W,F) |
| --- | --- | --- | --- |
| 1 | <//project/1.Project Proposal/> | <To store proposals and contractual documents> | <PM: F TL:W> |
| 2 | <//project/2.Requirements/> | <To store requirements related docs.> | <PM: F TL:W  Team Member> |
|  |  |  |  |
| 1 | MahaTET/Reqirements | Maintains the Versions Project Code & its Documents | PM , Team Member. |
|  |  |  |  |

## Check-in/Check-out Procedures

* The versioning will be controlled by SVN / Azure

Every CI needs to be checked out from SVN whenever updating the CI, once updated it will be checked in to SVN / Azure

Following points shall be taken care:

* The versioning will be controlled by SVN / Azure –
  + Proper comments should be provided on the reason for the activity
  + Each team member will check-out required work-product to his local folder, make modification to work item and check-in once updates are done.
  + Each individual is responsible for providing comments for check-in/check-out of work product.

Two team members cannot check-out the work product at the same time.

## Change Management

**CCB Authority**

<Identify the Change Control Board (CCB) Memebers and their responsibilities in the table>

|  |  |
| --- | --- |
| **CCB Member** | **Responsibility** |
| <PM> | <evaluate/approve change requests |
| <Customer> | NA |
| <Ranjit Patil> | Manage and monitor |
| <Ranjit Patil > | Conduct configuration audits |

**CCB Approval**

| CR Effort Impact percentage | CCB Approval authority (role) |
| --- | --- |
| < x% of total planned effort | <identify who is the approving authority for impacted effort |
| >=x% and < y% of total planned effort | <identify who is the approving authority for impacted effort |
| >= y% of total planned effort | <identify who is the approving authority for impacted effort |

## Create & Release baselines

## Configuration Management Tools Used

| Sr. No. | Tool | Purpose of tool | Location/URL link | Version |
| --- | --- | --- | --- | --- |
| 1 | Azure repository | Maintains the Versions Project Code & its Documents | [C:\Users\winner\source\repos\mahatet](file:///C:\Users\winner\source\repos\mahatet) | 1 |
|  |  |  |  |  |

## Configuration Status Accounting

## Configuration Audit

## Back-up & Recovery

| CIs | Type of Backup | Media Type | Frequency | Retention Period | Responsibility |
| --- | --- | --- | --- | --- | --- |
| Source Code | Full | Tape | Weekly | 3 Month after project end | NSS |
| SVN Server | Full | Tape | Weekly | 3 Month after project end | NSS |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

# Resource Requirements

# 

## Manpower Requirements

| Sr. No. | Role | Number of Resources | Skills Required | Skills Available | Skills Gaps | Planned Actions for Skill Gaps |
| --- | --- | --- | --- | --- | --- | --- |
| <e.g.1> | PM | 1 | Project Planning and tracking,  CMMI process knowledge, | Project Planning and tracking | CMMI process knowledge | Send for public training.  Identify vendor for training |
| <e.g.2> | Technical Consultant | 4 | Oracle forms 2.0, Java Framework | 3 resource with knowledge required,  1 have skills on Oracle Forms 1.0 | Lacking knowledge of Oracle Forms 2.0 | Conduct internal workshop on Form 2.0 by peer or knowledgeable resource |
|  |  |  |  |  |  |  |

## Software Requirements

< In this section specify S/W requirement during the various Stages of the project>

| Sr. No. | Software Item | Version No. | Purpose | Licenses Required | Licenses Expired By |
| --- | --- | --- | --- | --- | --- |
|  | <SharePoint Portal> | <2009> | <For project documentation storage> | <5> | <dd-mm-yyyy> |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

## Hardware Requirements

< In this section specify H/W requirement during the various Stages of the project >

| Sr. No. | Hardware Items | Specification | Quantity |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |

## Standards & Guidelines

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr. No.** | **Work Item** | **Standards/Guidelines** | **Publisher/author** | **Version** |
| 1. |  |  |  |  |

## Other Tools Used

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. No. | Tools | Source | Stage/ Activity | Purpose |
|  |  |  |  |  |
|  |  |  |  |  |

# Buy/Reuse Plan

< In this section describe all items that can be reused during the project and those as well which need to be procured >

# Training Plan

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Training Requirement** | **Type of Training** | **Duration** | **Role** | **No of Resources** | **Expected Level** |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

# Product Integration Plan

|  |  |  |
| --- | --- | --- |
| UI Layer |  |  |
| Business layer Component |  |  |
| Database Layer Component |  |  |

# Annexure(s)

<If any>

Document Control

**Revision History**

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| **Ver. No.** | **Release Date** | **Created By** | **Reviewed By** | **Approved By** | **Remark** |
| 0.1 | 6 Apr 21 | Prasad M |  |  | Initial Draft |
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