**SPMP**

**1 INTRODUCTION**

**1.1 Project Overview**

**1.2 Project Deliverables**

**2 PROJECT ORGANISATION**

**2.1 Software Process Model**

**2.2 Roles and Responsibilities**

**2.3 Tools and Techniques**

**3 PROJECT MANAGEMENT PLAN**

**3.1 Tasks**

**3.1.n Task-n**

**3.1.n.1 Description**

**3.1.n.2 Resources Needed**

**3.1.n.3 Deliverables and Milestones**

**3.1.n.4 Risks and Contingencies**

**3.1.n.5 Dependencies and Constraints**

**3.2 Assignments**

**3.3 Timetable**

**SCM**

**Software Change Request Format**

**1.0 Change Request Identification**

**1.1 Name, identification, description of the software configuration item(s)**

**1.2 Requester and contact details**

**1.3 Date, location and time when the change is requested**

**2.0 Description of the change**

**2.1 Description**

**2.1.1 Background information of the request**

**2.1.2 Examples**

**2.1.3 The change**

**2.2 Justification for the change**

**2.3 Priority**

**Software Change Report Format**

1. **Change Report Identification**

**1.1 Name, identification and description of the software configuration item(s)**

**1.2 Requester**

**1.3 Evaluator**

**1.4 Date and time**

**2.0 Overview of changes required to accommodate the request**

**2.1 Description of the software configuration item that will be affected**

**2.2 Change categorization**

**2.3 Scope of the change**

**2.3.1 Technical work required including tools required etc.**

**2.3.2 Technical risks**

**3.0 Cost Assessment**

**4.0 Recommendation**

**4.1 Evaluator’s recommendation**

**4.2 Internal Priority**

**SRS**

**1 INTRODUCTION**

**1.1 Product Overview**

**2 SPECIFIC REQUIREMENTS**

**2.1 External Interface Requirements**

**2.1.1 User Interfaces**

**2.1.2 Hardware Interfaces**

**2.1.3 Software Interfaces**

**2.1.4 Communication Protocols**

**2.2 Software Product Features (Functional Requirements)**

**2.3 Software System Attributes**

**2.3.1 Reliability**

**2.3.2 Availability**

**2.3.3 Security**

**2.3.4 Maintainability**

**2.3.5 Portability**

**2.3.6 Performance**

**2.4 Database Requirements**

**Risk Assessment and Risk Management Plan**

**Risk #n**

**Likelihood of risk (on the scale of 1-10):**

**Potential impact on the project (on the scale of 1-10):**

**Risk Exposure = (Likelihood of risk \* Potential impact on the project) =**

**Ways to address this risk:**

**Risk Checklist:**

|  |  |
| --- | --- |
| **Risk** | **Risk Reduction Technique** |

**STD**

**1 INTRODUCTION**

**1.1 System Overview**

**1.2 Test Approach**

**2 TEST PLAN**

**2.1 Features to be tested**

**2.2 Features not to be tested**

**2.3 Testing Tools and Environment**

**3 TEST CASES**

**3.n Test Case (TC-nnnn)**

**3.n.1 Purpose**

**3.n.2 Inputs**

**3.n.3 Expected Outputs & Pass/Fail Criteria**

**3.n.4 Test Procedure**

**4 TEST LOGS**

**5 TEST RESULTS**

**SDD**