

Software Requirement Specification

Project name

Project code

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**Revision History:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Version** | **Updated By** | **Date** | **Approved By** | **Significant Changes** |
| Version 0.1 | Mehuli Das | 24/08/23 | Reviewed By Sri Harsha Kolla | Users should be added and scopes to be given as requirements. |
| Version 0.2 | Mehuli Das | 15/09/23 | Reviewed By Santana Konar | Bifurcation to be made based on Master tables and Transaction tables. |
| Version 0.3 | Mehuli Das |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

**Abbreviations: -**

|  |  |  |
| --- | --- | --- |
| **Sno.** | **Abbreviations** | **Full Form** |
| 1 | CEO | Chief Executive Officer |
| 2 | DyEO-NT | Deputy Empanelment Officer Non-Technical |
| 3 | DyEO-T | Deputy Empanelment Officer Technical |
| 4 | EO-EMP | Executive Officer Empanelment |
| 5 | DC | District Coordinator |
| 6 | EC | Empanelment Committee |
| 7 | ASRI | Aarogya Sri |
| 8 | AR | Aarogya Raksha |
| 9 | EHS | Employee Health Scheme |
| 10 | WJHS | Working Journalist Health Scheme |
| 11 | MedCo | Medical Co-Ordinator |
| 12 | MOU | Memorandum of Understanding |
| 13 | AP | Andhra Pradesh |

# Introduction

This document explains the online empanelment workflow for new hospitals and online submission of hospital information. It also explains how the processing is done regarding hospital empanelment and hospital surveillance thereafter. A Hospital who wishes to empanel itself under ASRI scheme must submit the Empanelment application, there after a series of verification and approval required. Also, as soon as CEO approves the application the hospital will get Empaneled under all schemes (ASRI, EHS, AR, WJHS) also.

## Purpose

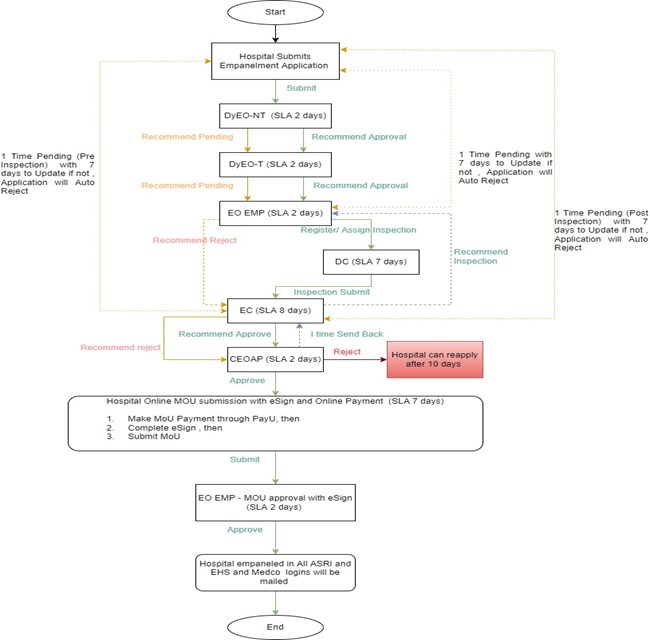
The hospital empanelment process is critical for the operation of all schemes offered within the aarogyasri suite of schemes. The purpose of this document is to detail the end-to-end flow of empanelment of hospitals. The document further details the necessary field of data that needs to be captured, what data type it should be and all different conditions and business rules that apply at different stages of the workflow. The screen wise representation of the various pages we capture is also displayed as different use cases.

## Scope of SRS

This document explains the end-to-end flow of hospitals empanelment process along with flow diagram. Different use cases for the screens along with the field type parameters.

|  |  |  |
| --- | --- | --- |
| **Sl.no** | **Requirement Id** | **Requirement Description** |
| 1 | REQ\_ID\_1 | Hospital Users need to empanel their hospital filling up the empanelment form with appropriate documents and submit the empanelment form. |
| 2 | REQ\_ID\_2 | DyEO-NT after receiving the empanelment forms need to verify and either recommend pending or recommend approve. |
| 3 | REQ\_ID\_3 | DyEO-T after receiving the empanelment forms from DyEO-T need to verify and either recommend pending or recommend approve. |
| 4 | REQ\_ID\_4 | EO EMP will receive the form from DyEO-NT and need to verify the form and assign DC/Inspection Team for inspection or they can reject the empanelment form. |
| 5 | REQ\_ID\_5 | DC/Inspection Team needs to verify and forward the empanelment form to EC. |
| 6 | REQ\_ID\_6 | EC can give recommend approve, recommend reject and recommend inspection to the empanelment form. |
| 7 | REQ\_ID\_7 | After receiving the empanelment forms from EC, CEO can approve or reject. |
| 8 | REQ\_ID\_8 | After approval from CEO, hospital users must make MOU payment and submit MOU. |
| 9 | REQ\_ID\_9 | After hospitals complete MOU payment and submit, EO EMP must approve MOU and Hospitals will be empaneled for all schemes. |

## Workflow Diagram (AS-IS)



# User Characteristics or Actors

|  |  |  |
| --- | --- | --- |
| S.No. | Actor | Description |
| 1. | Hospital Users | Hospital user is the role who belongs to a particular hospital and can fill the empanelment application form for that hospital. |
| 2. | DyEO-NT | DyEO-NT is the Deputy Empanelment officer non-technical who does the 1st level verification for the empanelment forms. |
| 3. | DyEO-T | DyEO-NT is the Deputy Empanelment officer technical who does the 2nd level verification for the empanelment forms. |
| 4. | EO-EMP | EO-EMP is the executive officer for empanelment department who is the final actor to take decision for hospital empanelment and assigning the inspection team. |
| 5. | DC | DC is the district coordinator or inspection team who does the investigation by physically going to hospital. |
| 7. | EC | EC is the empanelment committee who takes all the major actions. |
| 6. | CEOAP | CEOAP is the CEO who decide whether the hospital will be empaneled or not. |

# Functional Requirements

## Use Case 1: State Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of State Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master State’. 3. User should be able to fill the following information as below,  * State Name – Text box, Input, Mandatory  1. System should provide the following Buttons  * Save: System should save all the details. * Cancel: System will cancel all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screen

Pic 1: State Master

## Use Case 2: District Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of District Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master District’. 3. User should be able to fill the following information as below,  * State Name – Drop Down, Input, Mandatory * District Name – Text Box, Input, Mandatory  1. System should provide the following Buttons  * Save: System should save all the details. * Cancel: System will cancel all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

Pic 2: District Master

## Use Case 3: Mandal Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Mandal Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master Mandal’. 3. User should be able to fill the following information as below,  * State – Drop Down, Input, Mandatory * District – Drop Down, Input, Mandatory * Mandal Name - Text Box, Input, Mandatory  1. System should provide the following Buttons  * Save: System should save all the details. * Cancel: System will cancel all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

Pic 3: Mandal Master

## Use Case 4: Sachivalayam Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Sachivalayam Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master State’. 3. User should be able to fill the following information as below,  * State – Drop Down, Input, Mandatory * District – Drop Down, Input, Mandatory * Mandal – Drop Down, Input, Mandatory * Sachivalayam – Text Box, Input, Mandatory  1. System should provide the following Buttons  * Save: System should save all the details. * Cancel: System will cancel all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

Pic 4: Sachivalayam Master

## Use Case 5: Village Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Village Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master State’. 3. User should be able to fill the following information as below,  * State – Drop Down, Input, Mandatory * District – Drop Down, Input, Mandatory * Mandal – Drop Down, Input, Mandatory * Sachivalayam – Drop Down, Input, Mandatory * Village Name - Text Box, Input, Mandatory  1. System should provide the following Buttons  * Save: System should save all the details. * Cancel: System will cancel all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

Pic 5: Village Master

## Use Case 6: Constituency Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Constituency Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master State’. 3. User should be able to fill the following information as below,  * State – Drop Down, Input, Mandatory * District – Drop Down, Input, Mandatory * Constituency Code - Text Box, Input, Mandatory * Constituency Name - Text Box, Input, Mandatory  1. System should provide the following Buttons  * Save: System should save all the details. * Reset: System will reset all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

TBD

## Use Case 7: Nearest City Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Nearest City Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master State’. 3. User should be able to fill the following information as below,  * State – Drop Down, Input, Mandatory * District – Drop Down, Input, Mandatory * City Code - Text Box, Input * City Name - Text Box, Input, Mandatory  1. System should provide the following Buttons  * Save: System should save all the details. * Cancel: System will cancel all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

TBD

## Use Case 8: Bank Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Bank Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master State’. 3. User should be able to fill the following information as below,  * Bank Name - Text Box, Input, Mandatory * Bank Name In Telugu - Text Box, Input  1. System should provide the following Buttons  * Submit: System should save all the details. * Reset: System will reset all the details inserted into the box. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

TBD

## Use Case 9: Branch Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Bank Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master State’. 3. User should be able to fill the following information as below,  * Bank Name – Drop Down, Input, Mandatory * Branch Name - Text Box, Input, Mandatory * Branch Name In Telugu - Text Box, Input * IFSC Code - Text Box, Input, Mandatory  1. System should provide the following Buttons  * Submit: System should save all the details. * Reset: System will resets all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

TBD

## Use Case 10: Empanelment Document Type Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Empanelment Document Type Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master State’. 3. User should be able to fill the following information as below,  * Bank Name - Text Box, Input, Mandatory * Bank Name In Telugu - Text Box, Input  1. System should provide the following Buttons  * Submit: System should save all the details. * Reset: System will cancel all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

TBD

## Use Case 11: Empaneled Hospital Infrastructure Label Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Bank Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master State’. 3. User should be able to fill the following information as below,  * Bank Name - Text Box, Input, Mandatory * Bank Name In Telugu - Text Box, Input  1. System should provide the following Buttons  * Save: System should save all the details. * Cancel: System will cancel all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

TBD

## Use Case 12: Empaneled Hospital Infrastructure Value Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Bank Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master State’. 3. User should be able to fill the following information as below,  * Bank Name - Text Box, Input, Mandatory * Bank Name In Telugu - Text Box, Input  1. System should provide the following Buttons  * Save: System should save all the details. * Cancel: System will cancel all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

TBD

## Use Case 13: Speciality Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Bank Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master State’. 3. User should be able to fill the following information as below,  * Bank Name - Text Box, Input, Mandatory * Bank Name In Telugu - Text Box, Input  1. System should provide the following Buttons  * Save: System should save all the details. * Cancel: System will cancel all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

TBD

## Use Case 14: Speciality Combination Mapping Master

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Bank Master. |
| **Primary Actor** | Trust Admin User |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User should be able to successfully login into the system using the credentials. |
| **Basic Flow** | 1. User will open the system and should sign in the system. 2. User should go to the submenu ‘Master State’. 3. User should be able to fill the following information as below,  * Bank Name - Text Box, Input, Mandatory * Bank Name In Telugu - Text Box, Input  1. System should provide the following Buttons  * Save: System should save all the details. * Cancel: System will cancel all the details. * Filters: System will filter the output based on user input. * Export: System will generate a excel sheet of the data.  1. The newly added data should be available in a list summary with serial no. |
| **Business Rules/Assumptions** | 1. User Profile details should fetch the Profile name, Department name, Designation and Last log in Time Stamp during sign in. |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

TBD

## Use Case 15: Empanelment Form Login Screen

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Bank Master. |
| **Primary Actor** | Hospital User/ Trust (For Government Hospitals) |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User need to select from the following menu:  1. Fresh Application : Radio box. 2. Normal Application: Radio box, mandatory if selecting Fresh application. 3. Ophthalmology Application: Radio box, mandatory if selecting Fresh application. 4. Signed Up Application: Radio box |
| **Basic Flow** | 1. User will be able to view the following options: 2. Fresh Application : Radio box. 3. Normal Application: Radio box, mandatory if selecting Fresh application. 4. Ophthalmology Application: radio box, mandatory if selecting Fresh application. 5. Signed Up Application: Radio box. 6. After selecting “Signed Up Application” user will be able to view the following. 7. Reference ID: Text Box, Mandatory. 8. Password: Text Box, Mandatory, Numeric. |
| **Business Rules/Assumptions** |  |
| **Post Conditions** | None |
| **Alternative Flows** | None |

### Use Case Screens

TBD

## Use Case 15: Hospital Basic Application

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Bank Master. |
| **Primary Actor** | Hospital User/ Trust (For Government Hospitals) |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User need to select appropriate option in the “Empanelment Form Login Screen” |
| **Basic Flow** | 1. User will open the system and go to ‘Empanelment Application Form’ 2. Use should go to the sub-module “Hospital Basic Application”. 3. System should provide the following fields: 4. Hospital Type – Dropdown, Input, Mandatory 5. Hospital Name – Text Box, Input, Mandatory 6. Hospital Parent Type – Dropdown, Input, Mandatory 7. Hospital PAN – Text Box, Input, Mandatory, Attachment 8. Alternate Mobile No – Text Box, Input, Mandatory 9. Hospital Contact No – Text Box, Input, Mandatory 10. Hospital Email ID – Text Box, Input, Mandatory 11. Year Of Establishment – Dropdown, Input, Mandatory 12. State – Dropdown, Input, Mandatory 13. District – Dropdown, Input, Mandatory 14. Mandal/ Municipality Name – Dropdown, Input, Mandatory 15. Constituency Name – Dropdown, Input, Mandatory 16. Nearest City Name - Dropdown, Input, Mandatory 17. Hospital Address – Text Box, Input, Mandatory 18. PIN Code – Text Box, Input, Mandatory 19. Bed Strength – Text Box, Input, Mandatory 20. MD/CEO Name – Text Box, Input, Mandatory 21. MD/CEO Mobile Number – Text Box, Input, Mandatory 22. MD/CEO Aadhaar Number – Text Box, Input, Mandatory 23. Geo-Code Latitude – Text Box, Input, Mandatory 24. Geo-Code Longitude – Text Box, Input, Mandatory 25. Location – Text area, Input, Mandatory 26. Government Institution Type – Dropdown, Input, Mandatory 27. Parent Group Name – Text Box, Input, Mandatory 28. System should provide the following operations: 29. Save – To save the sub part of the form |
| **Business Rules/Assumptions** | 1. System should fetch the master data as and when required. 2. In case “Signed Up Application”, system should auto-populate the relevant data using information filled by Hospital User. 3. System should not allow user to proceed with application if PAN verification is invalid. 4. System should not allow user to proceed with application if any Empaneled hospital with the same PAN and email already exist. 5. User must be able to save only once they fill the details correctly. 6. User on selecting “Hospital Type” as Government needs to fill “Government Institution Type”. 7. User on selecting “Parent Type” as Group needs to fill “Parent Group” name. 8. PAN attachment is not mandatory for Government Hospitals. 9. First 5 letters must be Capital alphabet followed by 4 numbers followed by one capital alphabet. 10. Alternate mobile number should start with 9,8,7 or 6 and should contain 10 digits. 11. The total bed strength of any empaneled hospital must be either 50 or greater. 12. MD/CEO mobile number should start with 9,8,7 or 6 and should contain 10 digits 13. Aadhaar card should contain 12 digits and must be valid. 14. Geographic latitude and longitude must be in the range of -90 to +90 degrees. |
| **Post Conditions** | 1. User must be able to save the next part only if they fill the previous part and save it. |
| **Alternative Flows** | None |

### Use Case Screens

## Use Case 17: Hospital Mandatory Documents

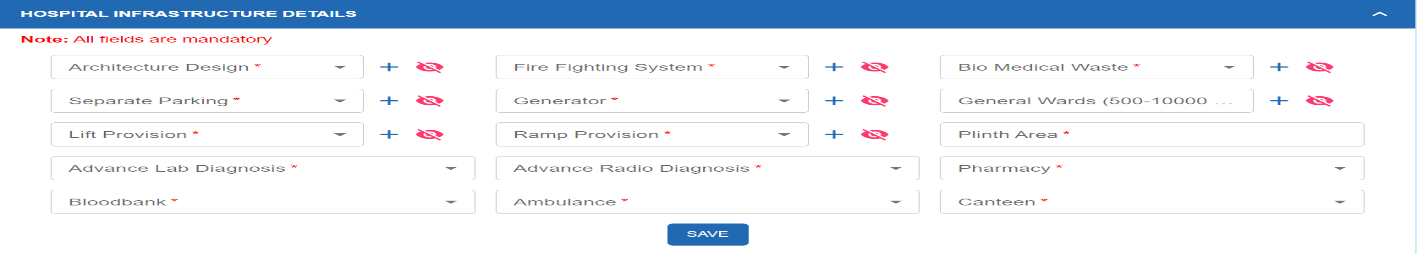
|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Bank Master. |
| **Primary Actor** | Hospital User/ Trust (For Government Hospitals) |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User need to select from the following menu:  1. Fresh Application : Radio box. 2. Normal Application: Radio box, mandatory if selecting Fresh application. 3. Ophthalmology Application: Radio box, mandatory if selecting Fresh application. 4. Signed Up Application: Radio box |
| **Basic Flow** | 1. User will open the system and go to ‘Empanelment Application Form’ 2. Use should go to the sub-module “Hospital Basic Application”. 3. System should provide the following fields: 4. Name of the Document – Auto populated from master table 5. Issuing Authorities – Auto populated from master table 6. Attachments – Attachments, Mandatory 7. Samples – Auto Populated from masters 8. System should provide the following operations: 9. Save – To save the sub part of the form |
| **Business Rules/Assumptions** | 1. System should fetch the master data as and when required. 2. In case “Signed Up Application”, system should auto-populate the relevant data using information filled by Hospital User. 3. Under a single serial number user can attach multiple documents. |
| **Post Conditions** | 1. User must be able to save the next part only if they fill the previous part and save it. |
| **Alternative Flows** | None |

### Use Case Screens

## Use case 18: Hospital Infrastructure Details

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Bank Master. |
| **Primary Actor** | Hospital User/ Trust (For Government Hospitals) |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User need to select from the following menu:  1. Fresh Application: Radio box. 2. Normal Application: Radio box, mandatory if selecting Fresh application. 3. Ophthalmology Application: Radio box, mandatory if selecting Fresh application. 4. Signed Up Application: Radio box |
| **Basic Flow** | 1. User will open the system and go to ‘Empanelment Application Form’ 2. Use should go to the sub-module “Hospital Basic Application”. 3. System should provide the following fields: 4. Architectural Design – Dropdown, Input, Mandatory 5. Fire Fighting System – Dropdown, Input, Mandatory 6. Bio Medical Waste – Dropdown, Input, Mandatory 7. Separate Parking – Dropdown, Input, Mandatory 8. Generator – Dropdown, Input, Mandatory 9. General Wards – Text Box, Input, Mandatory 10. Lift Provision – Dropdown, Input, Mandatory 11. Ramp Provision – Dropdown, Input, Mandatory 12. Plinth Area – Text Box, Input, Mandatory 13. Advance Lab Diagnosis – Dropdown, Input, Mandatory 14. Advance Radio Diagnosis – Dropdown, Input, Mandatory 15. Pharmacy – Dropdown, Input, Mandatory 16. Blood bank – Dropdown, Input, Mandatory 17. Ambulance – Dropdown, Input, Mandatory 18. Canteen – Dropdown, Input, Mandatory 19. System should provide the following operations: 20. Save – To save the sub part of the form |
| **Business Rules/Assumptions** | 1. System should fetch the master data as and when required. 2. In case “Signed Up Application”, system should auto-populate the relevant data using information filled by Hospital User. 3. User can attach more than 1 attachments under the name of a single document. 4. User on selecting “Building Details” as Rent/Lease needs to fill “To Date” and “from Date”. 5. “General wards” must be in the range of -90 to +90 degrees. |
| **Post Conditions** | 1. User must be able to save the next part only if they fill the previous part and save it |
| **Alternative Flows** | None |

### Use Case Screens



## Use Case 19: Financial Details

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Bank Master. |
| **Primary Actor** | Hospital User/ Trust (For Government Hospitals) |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User need to select from the following menu:  1. Fresh Application : Radio box. 2. Normal Application: Radio box, mandatory if selecting Fresh application. 3. Ophthalmology Application: Radio box, mandatory if selecting Fresh application. 4. Signed Up Application: Radio box |
| **Basic Flow** | 1. User will open the system and go to ‘Empanelment Application Form’ 2. Use should go to the sub-module “Hospital Basic Application”. 3. System should provide the following fields: 4. Hospital Ownership Type – Dropdown, Input, Mandatory 5. Bank Name – Dropdown, Input, Mandatory 6. Branch Name – Dropdown, Input, Mandatory 7. IFSC Code – Auto populate, Input, Mandatory 8. Bank Account Type – Dropdown, Input, Mandatory 9. Hospital Account Number – Text Box, Input, Mandatory, attachment 10. Name of the Account Holder – Text Box, Input, Mandatory 11. System should provide the following operations: 12. Save – To save the sub part of the form. |
| **Business Rules/Assumptions** | 1. System should fetch the master data as and when required. 2. In case “Signed Up Application”, system should auto-populate the relevant data using information filled by Hospital User. 3. User must attach the account details document. 4. System should auto populate IFSC Code on selecting “Branch Name”. |
| **Post Conditions** | 1. User must be able to save the next part only if they fill the previous part and save it |
| **Alternative Flows** | None |

### Use Case Screens

## Use Case 20: Speciality Services Facility

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of Bank Master. |
| **Primary Actor** | Hospital User/ Trust (For Government Hospitals) |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User need to select from the following menu:  1. Fresh Application : Radio box. 2. Normal Application: Radio box, mandatory if selecting Fresh application. 3. Ophthalmology Application: Radio box, mandatory if selecting Fresh application. 4. Signed Up Application: Radio box |
| **Basic Flow** | 1. User will open the system and go to ‘Empanelment Application Form’ 2. Use should go to the sub-module “Hospital Basic Application”. 3. System should provide the following fields: 4. Speciality – Dropdown, Input, Mandatory 5. Combination Speciality – Dropdown, Input, Mandatory 6. System should provide the following operations: 7. Save – To save the sub part of the form. 8. Save Form – To save the whole Basic application form. |
| **Business Rules/Assumptions** | 1. System should fetch the master data as and when required. 2. In case “Signed Up Application”, system should auto-populate the relevant data using information filled by Hospital User. 3. User can choose more than one speciality. 4. User must choose one combination speciality excluding the mandatory speciality. 5. User must save the speciality before selecting the next speciality. 6. Users need to click on “save form” for the whole form to get submitted and get the login credentials. 7. Combination specialities are depended on Speciality   (Refer to use case 14). |
| **Post Conditions** | 1. User must be able to save the next part only if they fill the previous part and save it. |
| **Alternative Flows** | None |

### Use Case Screens

## Use Case 21: General Forms

|  |  |
| --- | --- |
| **Description** | This use case describes the creation of General Forms containing General-Services, General-Infrastructure, General-Equipment and General-Manpower. |
| **Primary Actor** | Hospital User/ Trust (For Government Hospitals) |
| **Secondary Actor** | NA |
| **Pre-Conditions** | * User need to select appropriate option in the “Empanelment Form Login Screen”. |
| **Basic Flow** | 1. User will open the system and go to ‘Empanelment Application Form’ 2. Use should go to the sub-module “Hospital Basic Application”. 3. System should provide the following fields: 4. Speciality – Dropdown, Input, Mandatory 5. Combination Speciality – Dropdown, Input, Mandatory 6. System should provide the following operations: 7. Save – To save the sub part of the form. 8. Save Form – To save the whole Basic application form. |
| **Business Rules/Assumptions** | 1. System should fetch the master data as and when required. 2. In case “Signed Up Application”, system should auto-populate the relevant data using information filled by Hospital User. 3. User can choose more than one speciality. 4. User must choose one combination speciality excluding the mandatory speciality. 5. User must save the speciality before selecting the next speciality. 6. Users need to click on “save form” for the whole form to get submitted and get the login credentials. 7. Combination specialities are depended on Speciality   (Refer to use case 14). |
| **Post Conditions** | 1. User must be able to save the next part only if they fill the previous part and save it. |
| **Alternative Flows** | None |

### Use Case Screens

# Non-Functional Requirements

*<Describe all the other non-functional requirements>*

## Performance Requirements

## Security Requirements

## Compliance to Standards

## Statutory and Regulatory Requirements

## Any Other Specific Requirements

# Interface Requirements

*<Describe all the interface requirements if any>*

## User Interface

## Hardware Interface

## Software Interface

# Design Constraints

*<Describe if there are any constraints related to designing of the product>*

# Risks, assumptions and constraints

*<Mention the risks, assumptions and constraints associated with the design approach. These must be tracked as part of the PMWB>*

# Execution / Signature Block

In Witness Whereof, the parties hereto, having read this SOW of <Product Name> to PO Number <> in its entirety, do agree thereto in each particular.

|  |
| --- |
| Approved |
| [Client Name] |
|  |
| Signature |
|  |
| Name |

# Transmittal Sheet

|  |  |  |
| --- | --- | --- |
| **Client:** | | **Date:** |
| **Document title(s)-** | | **Document reference** |
| **Engagement number** | **Engagement partner and second partner (where applicable)**  <EP Name> (EP)  <EP 2 Name> (EP 2) | **Engagement manager** |

|  |  |  |  |
| --- | --- | --- | --- |
| **Review and approvals** | | | **Client distribution** |
|  | **Signature (see note below concerning electronic approval)** | **Date** |  |
| **Engagement Manager** | f |  |  |
| **Engagement Leader** |  |  |  |
| **Second Reviewer**  **(where applicable)** |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Mandatory KPMG distribution** (Engagement Partner and Manager, plus the following :) | |  | **Other KPMG distribution** |
| 1. Client/Lead partner (if this is not the engagement or audit partner) |  |  | Name – NA |
| 1. Second partner (if applicable) |  |  |  |

**Comments**

|  |  |
| --- | --- |
| NA | |
|  | |
| Quality Check: | Complete | |
| Spelling/ Diction/ Comparison |  | |
| Indexing/ Pagination/ Paras |  | |
| Calculation/ arithmetical accuracy/ rounding off errors |  | |
|  |  | |
| Done By: | | |
| Name and Designation |  | |
| Signature and Date |  | |
| Engagement Partner |  | |
| Project Code |  | |