



# Diagnostic Medicare Center Manager

## Business Requirements Document

### V1.0

	Prepared By / Last Updated By	Reviewed By	Approved By
Name	Cognizant Academy		
Role			
Signature			
Date			

## Table of Contents

<b>1.0</b>	<b>Introduction</b>	<b>3</b>
1.1	Purpose of this document	3
1.2	Project Overview	3
1.2.1	Objectives	3
1.3	Intended Audience	3
<b>2.0</b>	<b>Process Architecture</b>	<b>4</b>
<b>3.0</b>	<b>High Level Business Requirements</b>	<b>8</b>
<b>4.0</b>	<b>Detailed Business Requirements</b>	<b>11</b>
4.1	Functional Requirements	11
<b>5.0</b>	<b>References</b>	<b>25</b>
5.1	Table 1.0	25
5.2	Table 2.0	26
5.3	Table 3.0	26
5.4	Table 4.0	27
5.5	Table 5.0	27
5.6	Table 6.0	28
5.7	Table 7.0	29
5.8	Table 8.0	29
<b>6.0</b>	<b>Terms &amp; Conditions</b>	<b>29</b>
<b>7.0</b>	<b>Change Log</b>	<b>30</b>

# 1.0 Introduction

## 1.1 Purpose of this document

This document is aimed at:

- Providing the necessary inputs to the detailed requirements gathering phase and further on for the SDLC processes.
- This document also serves to establish the traceability between the Business Objectives and the requirements identified in the proposed solution and how they satisfy the stated objectives.
- Provide expectation traceability in terms of the requirements and the Customer expectation
- Serves as a formal template for documenting the Business Requirements, which also includes statutory and regulatory requirements.

The purpose of this document is to systematically capture requirements for the project and the system to be developed. Functional requirements are captured in this document. It also serves as the input for the project scoping.

## 1.2 Project Overview

### 1.2.1 Objectives

Below are the objectives that shall be fulfilled post the execution of this project:

Diagnostic Medicare Center Management system will create and maintain Customer and Doctor Information.

- Create and maintain customer and doctor information.
- Search for the Medicare services.
- Customer applies for the Health Checkup.
- Customer can search for agent.
- Customer/Doctor will view the result.

## 1.3 Intended Audience

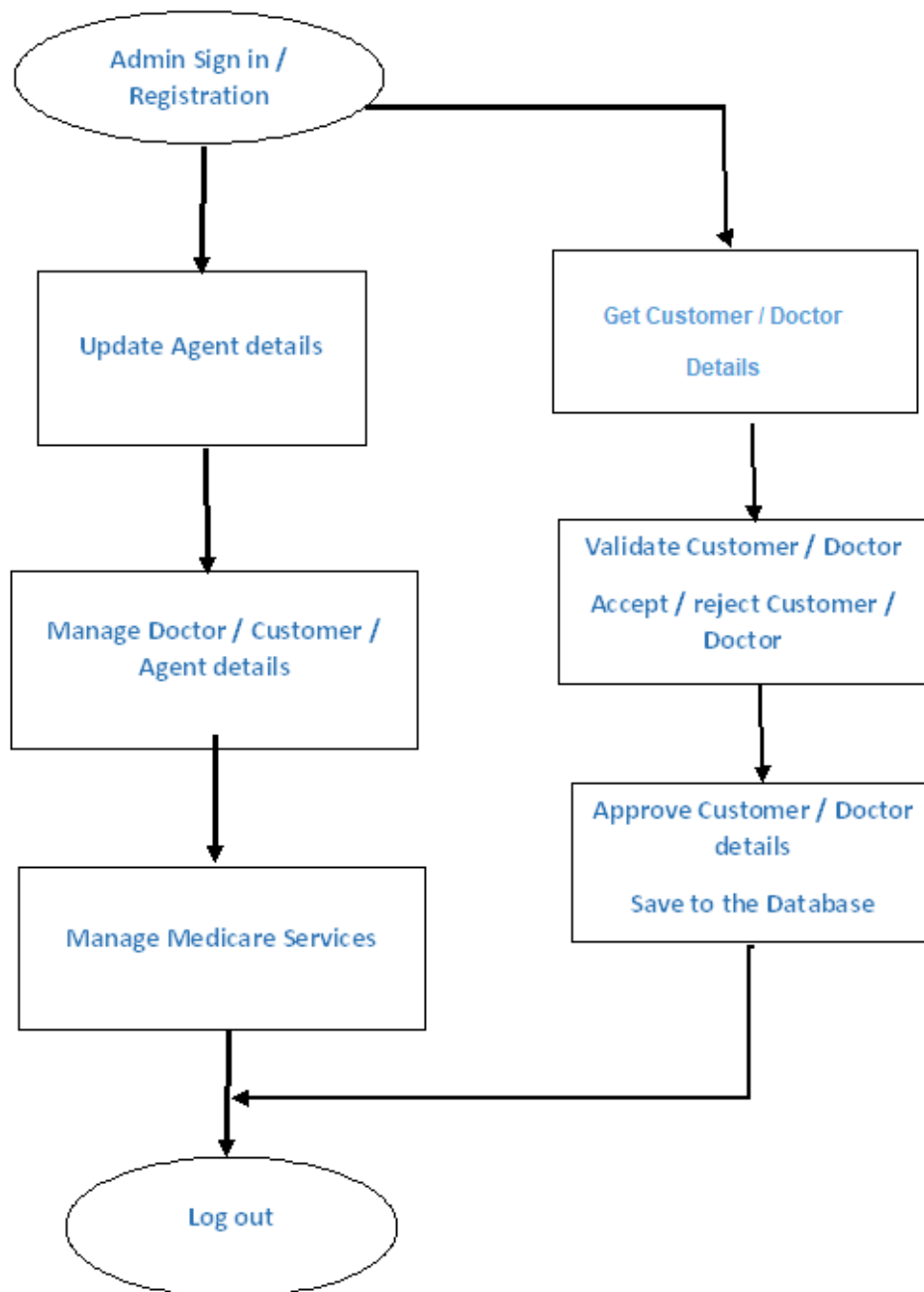
- All member of the project.
- Delivery Assurance Group.

## 2.0 Process Architecture

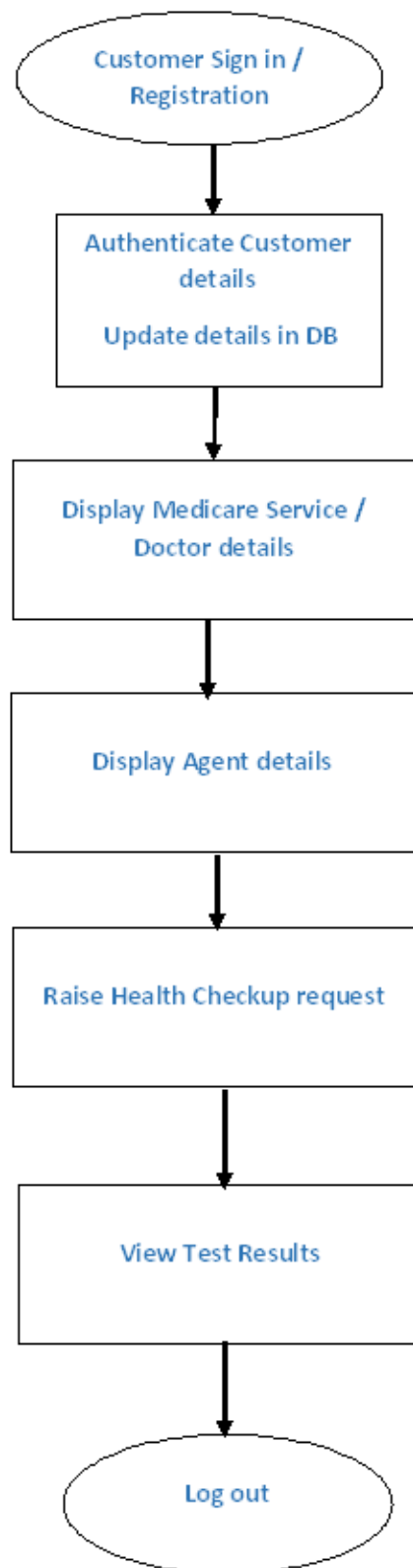
Below is the overall functional flow of the project including the components of interaction

- Create Customer Registration page & Authentication.
- Create Admin Registration page & Authentication.
- Create Doctor Registration page & Authentication.
- Get and manage Doctor Details.
- Update medical service details.
- Get and manage Agent Details.
- Raise Check up request.
- Doctor / Admin to upload the test results.
- Option to view the Test results for Customer / Doctor.
- Update / delete/ maintain Doctor / Customer/ Medical Service info
- Disconnect on log off.

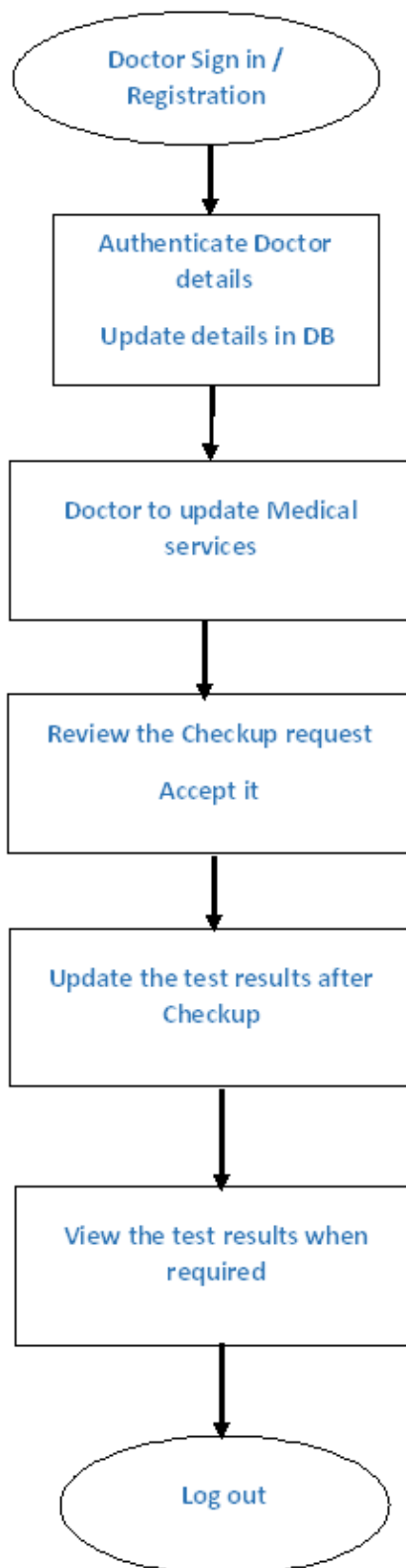
## Admin Process flow



## Customer Process Flow



## Doctor Process flow



## 3.0 High Level Business Requirements

Note - Primary focus is to complete developing the critical requirements (highlighted in Yellow) and then to proceed with the remaining requirements.

S - N o -	Busi ness Requ irement ID	Sho rt Des crip tion	Des crip tion in deta il	Inte rac tin g Bu sin ess Pro ces ses
1	Req_1	Initial Selection	Ability of the system to allow to Customer to choose Admin/Customer/Doctor Login/Registration	
2	Req_2	Customer Registration	Ability of the system to procure the fundamental details of the Customer	
3	Req_3	Customer Authentication	Ability of the system to authenticate the Customer credentials of the registered Customer	
4	Req_4	Doctor Registration	Ability of the system to procure the fundamental details of the Doctor	
5	Req_5	Doctor Authentication	Ability of the system to authenticate the Doctor credentials of the registered Doctor	
6	Req_6	Agent Registration	Ability of the system to procure the fundamental details of the Agent	
7	Req_7	Agent Authentication	Ability of the system to authenticate the Agent credentials of the registered Agent	
8	Req_8	Admin Registration	Ability of the system to procure the fundamental details of the Admin	

Release Id : QTAD-BREQ / 1.4.0 / 13-Jul-2016



9	Req_9	Admin Authentication	Ability of the system to authenticate the credentials of the registered Admin	
10	Req_10	Add / Update Medicare Service Details	Ability of the system to allow doctor to add / update the Medicare service Details	
11	Req_11	Update Agent details	Ability of the system to allow Admin to update Agent Details	
12	Req_12	View Medicare Service/ Doctor details	Ability of the system to list Medicare service / Doctor details to the Customer / Agent.	
13	Req_13	Book appointment	Ability of the system to allow Customer / agent to book appointment	
14	Req_14	Approval / Denial for appointment	Ability of the system to allow Doctor / Admin to approve / deny the	
15	Req_15	View appointment status	Ability of the system to allow Customer / agent to view appointment status.	
16	Req_16	Send reminders	Ability of the system to send reminder messages to Doctor / Patient upon the Appointment approval.	
17	Req_17	Update Test results	Ability of the system to allow Admin to update the Test result.	
18	Req_18	View Test Result	Ability of the system to allow customer / doctor to view the updated test result.	
19	Req_19	Update Treatment / prescription details	Ability of the system to allow Doctor to update Treatment / prescription details	
20	Req_20	Maintain treatment history	Ability of the system to allow doctor to maintain the treatment	

			history of the patient	
21	Req_21	View treatment history	Ability of the system to allow patient to view the treatment history	
22	Req_22	Chat with Doctors	Ability of the system to allow Patients to chat with Doctors	
23	Req_23	Help	Page to assist the Customers to report technical issues	
24	Req_24	Other validations	Ability of the system to allow add on validations like Forget Customer ID, Forget Password	
25	Req_25	Reviews	Ability of the system to allow the Customer to provide feedback / reviews for Doctor / Service	
26	Req_26	Review Questionnaire	Ability of the system to allow admin to create review questionnaire for the Doctor / Service	
27	Req_27	Trigger Review	For an appointment, once the treatment / follow up is completed, on the next log trigger message to the Customer for Review.	
28	Req_28	Agent commission	Ability of the system to calculate agent commission based on the service	
29	Req_29	View Commission	Ability of the system to allow Agent to view Commission details.	
30	Req_30	Update Commission details	Ability of the system to allow admin to update commission details for the services.	
31	Req_31	Admin reporting	Ability of the system to pull report for any service, agent, doctor.	

32	Req_32	Customer / Admin logoff	Ability of the system to enable Customer / Admin to logoff	
----	--------	----------------------------	---------------------------------------------------------------------	--

## 4.0 Detailed Business Requirements

### 4.1 Functional Requirements

The Requirements in this document are prioritized as follows:

Value	Rating	Description
1	Critical	This requirement is critical to the success of the project. The project will not be possible without this requirement.
2	High	This requirement is high priority, but the project can be implemented at a bare minimum without this requirement.
3	Medium	This requirement is somewhat important, as it provides some value but the project can proceed without it.
4	Low	This is a low priority requirement or a "nice to have" feature, if time and cost allow it.
5	Future	This requirement is out of scope for this project, and has been included here for a possible future release.

	Rat ion ale Cat ego riza tio n	Busi ness Requi reme nt				BR Traced to Business Requirement / Use case ID	Im pa ct ed St ak eh ol de rs
Req_1.1	Initial selection	Screen should display the option for Admin login / Registration and Patient / User login / Registration Doctor login / Registration	UI	Critical	NA	Req_1	
Req_2.1	Patient / User Registration	When the Patient / User clicks on the registration link, it should re-direct to registration form.	UI	Critical	NA	Req_2	

	Rationale Categorization	Business Requirement				BR Traced to Business Requirement / Use case ID	Impacted Stakeholders
Req_2.2	Patient / User Registration	Patient / User needs to fill some of the basic attributes/fields as mentioned below in requirement: First Name, Last Name, Age, Gender, Contact Number, Patient / User Id, Password	UI	Critical	NA	Req_2	Please refer to Table 1.0 under References
Req_2.3	Patient / User Registration	Clicking 'Submit' should validate the datatype constraints for each field	F	Critical	NA	Req_2	
Req_2.4	Patient / User Registration	Patient / User failing to provide information on the mandatory fields be provided with an alert message – 'Please update the highlighted mandatory field(s).' Also, highlight the missed out field in red	E	Medium	NA	Req_2	
Req_2.5	Patient / User Registration	Post-successful field level validation, save the information in the database	F	Critical	NA	Req_2	
Req_2.6	Patient / User Registration	Upon saving the information in the database, display the message, 'Your details are submitted successfully'.	E	Medium	NA	Req_2	
Req_2.7	Patient / User Registration	Admin should be able to view the New Patient / Users for registration	F	Critical	NA	Req_2	
Req_2.8	Patient / User Registration	Admin should approve / reject the Patient / User Request.	F	Critical	NA	Req_2	

	Rationale Categorization	Business Requirement				BR Traced to Business Requirement / Use case ID	Impacted Stakeholders
Req_2.9	Patient / User Registration	If rejected, the Patient / User should not be allowed to login with the registered credentials	F	Critical	NA	Req_2	
Req_2.10	Patient / User Registration	Patient / User should get SMS on Approval / Rejection	E	Medium	NA	Req_2	
Req_3.1	Credential Authentication	A registered Patient / User – is able click 'Login' link, after keying in 'Patient / User ID' & 'Password' field and get his credentials authenticated with the existing database entry.	F	Critical	NA	Req_3	
Req_4.1	Doctor Registration	When the Doctor clicks on the registration link, it should re-direct to registration form.	UI	Critical	NA	Req_4	
Req_4.2	Doctor Registration	Doctor needs to fill some of the basic attributes/fields as mentioned below in requirement: First Name, Last Name, Age, Gender, Contact Number, Doctor Id, Password	UI	Critical	NA	Req_4	Please refer to Table 2.0 under References
Req_4.3	Doctor Registration	Clicking 'Submit' should validate the datatype constraints for each field	F	Critical	NA	Req_4	

	Rationale Categorization	Business Requirement				BR Traced to Business Requirement / Use case ID	Impacted Stakeholders
Req_4.4	Doctor Registration	Doctor failing to provide information on the mandatory fields be provided with an alert message – 'Please update the highlighted mandatory field(s).' Also, highlight the missed out field in red	E	Medium	NA	Req_4	
Req_4.5	Doctor Registration	Post-successful field level validation, save the information in the database	F	Critical	NA	Req_4	
Req_4.6	Doctor Registration	Upon saving the information in the database, display the message, 'Your details are submitted successfully'.	E	Medium	NA	Req_4	
Req_4.7	Doctor Registration	Admin should be able to view the New Doctors for registration	F	Critical	NA	Req_4	
Req_4.8	Doctor Registration	Admin should approve / reject the Doctor Request.	F	Critical	NA	Req_4	
Req_4.9	Doctor Registration	If rejected, the Doctor should not be allowed to login with the registered credentials	F	Critical	NA	Req_4	
Req_4.10	Doctor Registration	Doctor should get SMS on Approval / Rejection	E	Medium	NA	Req_4	
Req_5.1	Credential Authentication	A registered Customer – is able click 'Login' link, after keying in 'Doctor ID' & 'Password' field and get his credentials authenticated with the existing database entry.	F	Critical	NA	Req_5	

	Rationale Categorization	Business Requirement				BR Traced to Business Requirement / Use case ID	Impacted Stakeholders
Req_6.1	Agent Registration	When the Agent clicks on the registration link, it should re-direct to registration form.	UI	Critical	NA	Req_6	
Req_6.2	Agent Registration	Agent needs to fill some of the basic attributes/fields as mentioned below in requirement: First Name, Last Name, Age, Gender, Contact Number, Agent Id, Password	UI	Critical	NA	Req_6	Please refer to Table 3.0 under References
Req_6.3	Agent Registration	Clicking 'Submit' should validate the datatype constraints for each field	F	Critical	NA	Req_6	
Req_6.4	Agent Registration	Agent failing to provide information on the mandatory fields be provided with an alert message – 'Please update the highlighted mandatory field(s).' Also, highlight the missed out field in red	E	Medium	NA	Req_6	
Req_6.5	Agent Registration	Post-successful field level validation, save the information in the database	F	Critical	NA	Req_6	
Req_6.6	Agent Registration	Upon saving the information in the database, display the message, 'Your details are submitted successfully'.	E	Medium	NA	Req_6	

	Rationale Categorization	Business Requirement				BR Traced to Business Requirement / Use case ID	Impacted Stakeholders
Req_7.1	Credential Authentication	A registered Agent – is able click 'Login' link, after keying in 'Agent ID' & 'Password' field and get his credentials authenticated with the existing database entry.	F	Critical	NA	Req_7	
Req_8.1	Admin Registration	When the Admin clicks on the registration link, it should re-direct to registration form.	UI	Critical	NA	Req_8	
Req_8.2	Admin Registration	Admin needs to fill some of the basic attributes/fields as mentioned below in requirement: First Name, Last Name, Age, Gender, Contact Number, Vendor Id, Password	UI	Critical	NA	Req_8	Please refer to Table 3.0 under References
Req_8.3	Admin Registration	Clicking 'Submit' should validate the datatype constraints for each field	F	Critical	NA	Req_8	
Req_8.4	Admin Registration	Admin failing to provide information on the mandatory fields be provided with an alert message – 'Please update the highlighted mandatory field(s).' Also, highlight the missed out field in red	E	Medium	NA	Req_8	
Req_8.5	Admin Registration	Post-successful field level validation, save the information in the database	F	Critical	NA	Req_8	



	Rationale Categorization	Business Requirement				BR Traced to Business Requirement / Use case ID	Impacted Stakeholders
Req_8.6	Admin Registration	Upon saving the information in the database, display the message, 'Your details are submitted successfully'.	E	Medium	NA	Req_8	
Req_9.1	Credential Authentication	A registered Admin – is able click 'Login' link, after keying in 'Admin ID' & 'Password' field and get his credentials authenticated with the existing database entry.	F	Critical	NA	Req_9	
Req_10.1	Add / Update Medicare Service Details	On clicking "Create Medicare Service", it should redirect to the Medicare Service Details Update Page	UI	Critical	NA	Req_10	
Req_10.2	Add / Update Medicare Service Details	Doctor should be able to update the mandatory fields of the Medicare Service	F	Critical	NA	Req_10	Please refer to Table 4.0 under References
Req_10.3	Add / Update Medicare Service Details	Clicking 'Submit' should validate the datatype constraints for each field	F	Critical	NA	Req_10	
Req_10.4	Add / Update Medicare Service Details	Doctor failing to provide information on the mandatory fields be provided with an alert message – 'Please update the highlighted mandatory field(s).' Also, highlight the missed out field in red	F	Critical	NA	Req_10	

	Rat ion ale Cat ego riza tio n	Busin ess Requi reme nt				BR Traced to Business Requirement / Use case ID	Im pa ct ed St ak eh ol de rs
Req_10.5	Add / Update Medicare Service Details	Post-successful field level validation, save the information in the database	F	Critical	NA	Req_10	
Req_10.6	Add / Update Medicare Service Details	Upon saving the information in the database, display the message, 'Your details are submitted successfully'.	F	Critical	NA	Req_10	
Req_11.1	Update Agent Details	On clicking "Create Agent", it should redirect to the Agent creation Page	UI	Critical	NA	Req_11	
Req_11.2	Update Agent Details	Admin should be able to update the mandatory fields of the Agent	F	Critical	NA	Req_11	Please refer to Table 5.0 under References
Req_11.3	Update Agent Details	Clicking 'Submit' should validate the datatype constraints for each field	F	Critical	NA	Req_11	
Req_11.4	Update Agent Details	Admin failing to provide information on the mandatory fields be provided with an alert message – 'Please update the highlighted mandatory field(s).' Also, highlight the missed out field in red	F	Critical	NA	Req_11	
Req_11.5	Update Agent Details	Post-successful field level validation, save the information in the database	F	Critical	NA	Req_11	
Req_11.6	Update Agent Details	Upon saving the information in the database, display the message, 'Your details are submitted successfully'.	F	Critical	NA	Req_11	

	Rationale Categorization	Business Requirement				BR Traced to Business Requirement / Use case ID	Impacted Stakeholders
Req_12.1	View Medicare Service/ Doctor / Agent details	On clicking View Medicare services, the page should list all the medicare services available	UI	Critical	NA	Req_12	
Req_12.2	View Medicare Service/ Doctor / Agent details	By Clicking the Medicare ID, it should list all the details of the Medicare services	F	Critical	NA	Req_12	
Req_12.3	View Medicare Service/ Doctor / Agent details	On clicking View Doctor, the page should list all the doctors available	F	Critical	NA	Req_12	
Req_12.4	View Medicare Service/ Doctor / Agent details	By Clicking the Doctor Id, it should display all the details of the doctor	F	Critical	NA	Req_12	Please refer to Table 5.0 under References
Req_12.5	View Medicare Service/ Doctor / Agent details	On clicking View Agent, the page should list all the Agents available	F	Critical	NA	Req_12	
Req_12.6	View Medicare Service/ Doctor / Agent details	By Clicking the Agent Id, it should display all the details of the Agent	F	Critical	NA	Req_12	
Req_13.1	Book appointment	When Member / Agent Clicks on Book appointment link, it should redirect to the Request creation page	F	Critical	NA	Req_13	
Req_13.2	Book appointment	Customer / Agent should be able to fill in the necessary fields, select date, doctor and Medicare service and submit the request	F	Critical	NA	Req_13	Please refer to Table 6.0 under References
Req_13.3	Book appointment	Doctor should be able to view the Checkup request and approve it	UI	Critical	NA	Req_13	

	Rat ion ale Cat ego riza tio n	Busin ess Requi reme nt				BR Traced to Business Requirement / Use case ID	Im pa ct ed St ak eh ol de rs
Req_ 13.4	Book appointment	Appointment will be fixed for the Customer on the selected date on approval and message will be sent to the customer	UI	Critical	NA	Req_13	
Req_ 14.1	Approve Appointment	Doctor should be able to view the appointment requests for him	F	Critical	NA	Req_14	
Req_ 14.2	Approve Appointment	Doctor should approve or reject the appointment based on the criticality of the request	F	Critical	NA	Req_14	
Req_ 14.3	Approve Appointment	Upon approval, user should be able to see the status	F	Critical	NA	Req_14	
Req_ 15.1	View appointment status	Customer / agent on clicking View Appointment should redirect to the Appointment status page	F	Critical	NA	Req_15	
Req_ 15.2	View appointment status	The Appointment status page should display the entire Appointment request raised by the Customer / Agent.	F	Critical	NA	Req_15	
Req_ 15.3	View appointment status	On clicking the Appointment ID, it should display the details and Status	F	Critical	NA	Req_15	
Req_ 16.1	Send remainders	System should sent the remainder message / mail one day prior to the date of appointment to Patient and Doctor	F	Critical	NA	Req_16	

	Rationale Categorization	Business Requirement				BR Traced to Business Requirement / Use case ID	Impacted Stakeholders
Req_17.1	Update Test results	Admin on Clicking the Update test result, it should display the entire patient Ids who have raised the Test Request.	F	Critical	NA	Req_17	
Req_17.2	Update Test results	On clicking the Patient Id, it should populate all the details of the Test Request and Admin should be able to update the Results	F	Critical	NA	Req_17	
Req_17.3	Update test Result	Admin should maintain the Basic information on each test and the required values for each test. It should also maintain the Baseline values for each test.	F	Critical	NA	Req_17	
Req_18.1	View Test Result	Doctor on clicking View Test result should list all the patient IDs linked to the doctor	F	Critical	NA	Req_18	
Req_18.2	View Test Result	On clicking the Patient Id, it should list all the Test result Ids and Description of that patient.	F	Critical	NA	Req_18	
Req_18.3	View Test Result	On clicking the Test Id, it should display all the details	F	Critical	NA	Req_18	
Req_18.4	View Test Result	Patient on clicking view test results, it should list all the Test result Ids and Description of that patient.	F	Critical	NA	Req_18	
Req_18.5	View Test Result	On clicking the Test Id, it should display all the details	F	Critical	NA	Req_18	
Req_19.1	Update Treatment / prescription details	Doctor on clicking Patient Record link should redirect to the Medical record page	F	Critical	NA	Req_19	

	Rationale Categorization	Business Requirement				BR Traced to Business Requirement / Use case ID	Impacted Stakeholders
Req_19.2	Update Treatment / prescription details	Doctor should fill in the necessary details and submit	UI	Critical	NA	Req_19	
Req_19.3	Update Treatment / prescription details	After successful validation the details should be stored to the DB	F	Critical	NA	Req_19	
Req_19.4	Update Treatment / prescription details	In case any field value is missing, error message should pop up	F	Critical	NA	Req_19	
Req_19.5	Update Treatment / prescription details	On saving the data, Data saved successfully message should be displayed	F	Critical	NA	Req_19	
Req_19.6	Update Treatment / prescription details	Doctor on clicking the Update Records, should list all the patient records created by him	F	Critical	NA	Req_19	
Req_20.1	Maintain treatment history	Doctor should be able to update the existing Patient record by clicking the patient ID	F	Critical	NA	Req_20	
Req_20.2	Maintain treatment history	Data validation to be done as in Req_19	F	Critical	NA	Req_20	
Req_21.1	View treatment history	Patient on clicking Treatment history link should display the Treatment history details of the Patient	F	Critical	NA	Req_21	
Req_22.1	Chat with Doctors	Ability of the portal to allow the users to chat with the Doctors based on their availability to solve any queries	F	Critical	NA	Req_22	
Req_23.1	Help	Portal to display a form that allows user to report the technical issues through Email: Issue Description Send Button	F	Low	NA	Req_23	

	Rationale Categorization	Business Requirement				BR Traced to Business Requirement / Use case ID	Impacted Stakeholders
Req_23.2	Help	Portal to display the Contact number to report issues	F	Low	NA	Req_23	
Req_24.1	Other validations	During registration, System should pop up three secret questions for Password recovery.	UI	Medium	NA	Req_24	
Req_24.2	Other validations	When the user clicks Forgot User ID, system should ask for the secret questions. On answering the questions correctly, the User ID should be displayed.	UI	Medium	NA	Req_24	
Req_24.3	Other validations	When the user clicks Forgot Password, system should ask for the User ID and secret questions. On answering the questions correctly, the password reset page should be displayed.	UI	Medium	NA	Req_24	
Req_24.4	Other validations	On entering the details in the password reset page, password should be validated	F	Medium	NA	Req_24	
Req_24.5	Other validations	On clicking Submit, the details should be saved to the Database	F	Medium	NA	Req_24	
Req_25.1	Reviews	User should be able to provide feedback / reviews for Doctor / Clinic / facility	F	Medium	NA	Req_25	
Req_26.1	Review Questionnaire	Admin should be able to create review questionnaire for the Doctor, Clinic	F	Medium	NA	Req_26	

	Rationale Categorization	Business Requirement				BR Traced to Business Requirement / Use case ID	Impacted Stakeholders
Req_27.1	Trigger Review	When the user logs in after the Appointment is marked completed by the doctor, system should trigger message to the User for Review.	F	Medium	NA	Req_27	
Req_28.1	Agent commission	The system should calculate agent commission based on the service for the appointments booked by the agent.	F	Medium	NA	Req_28	
Req_28.2	Agent commission	Once the Test results are updated, batch job should run once a week and it should update the commission for the completed tests.	F	Medium	NA	Req_28	
Req_29.1	View Commission	Agent on clicking View Commission should display all the Test result Ids for which Agent have raised the request. It should display the commission amount for each test.	F	Medium	NA	Req_29	
Req_30.1	Update Commission details	Baseline for Commissions for each service should be updated by the admin	F	Medium	NA	Req_30	
Req_31.1	Admin reporting	Admin on clicking Reports should redirect to the reporting page.	F	Medium	NA	Req_31	
Req_31.2	Admin reporting	It should display drop down Service, Agent, Doctor, Agent	F	Medium	NA	Req_31	



	Rationale Categorization	Business Requirement				BR Traced to Business Requirement / Use case ID	Impacted Stakeholders
Req_31.3	Admin reporting	On selecting Doctor, it should display the doctors available and their specialty.	F	Medium	NA	Req_31	
Req_31.4	Admin reporting	On clicking Service, should display all the available services and the time and cost. It should mention instructions if any.	F	Medium	NA	Req_31	
Req_31.5	Admin reporting	On clicking the agent, it should display all the agent , number of appointments, commission	F	Medium	NA	Req_31	
Req_32.1	Log off	Option to log off from the system.	UI	Critical	NA	Req_32	

## 5.0 References

Note: Table details can be altered as required. Additional tables can be added if needed

### 5.1 Table 1.0

#### Patient / User

Field Name	Field Type	Data Type	Mandatory	Possible Values
Patient / User ID	Text(10)	Alphabetic	Yes	System Generated
First Name	Text(50)	Alphabetic	Yes	
Last Name	Text(50)	Alphabetic	Yes	
Age	Numeric(2)	Numeric	Yes	
Gender	Drop Down	NA		Male, Female
DoB	Text(10)	Alphanumeric	No	
Contact Number	Text(10)	Numeric	Yes	
Alt Contact Number	Text(10)	Numeric	No	
Email ID	Text(50)	Alphanumeric	Yes	

Password	Text(15)	Alphanumeric	Yes	
Address Line 1	Text(100)	Alphanumeric	Yes	
Address Line 2	Text(100)	Alphabetic	No	
City	Text(50)	Alphabetic	Yes	
State	Text(50)	Alphabetic	Yes	
Zip Code	Text(10)	Numeric	Yes	

## 5.2 Table 2.0

### Doctor

Field Name	Field Type	Data Type	Mandatory	Possible Values
Doctor ID	Text(10)	Alphabetic	Yes	System Generated
First Name	Text(50)	Alphabetic	Yes	
Last Name	Text(50)	Alphabetic	Yes	
Age	Numeric(2)	Numeric	Yes	
Gender	Drop Down	NA		Male, Female
DoB	Text(10)	Alphanumeric	No	
Contact Number	Text(10)	Numeric	Yes	
Alt Contact Number	Text(10)	Numeric	No	
Email ID	Text(50)	Alphanumeric	Yes	
Password	Text(15)	Alphanumeric	Yes	
Address Line 1	Text(100)	Alphanumeric	Yes	
Address Line 2	Text(100)	Alphabetic	No	
City	Text(50)	Alphabetic	Yes	
State	Text(50)	Alphabetic	Yes	
Zip Code	Text(10)	Numeric	Yes	
Degree	Text(50)	Alphabetic	Yes	
Specialty	Text(50)	Alphabetic	Yes	
Work hours	Drop down	NA	Yes	
Hospital/Clinic Name	Text(100)	Alphanumeric	Yes	
Medicare Service ID	Numeric(10)	Numeric	Yes	System Generated

## 5.3 Table 3.0

### Admin

Field Name	Field Type	Data Type	Mandatory	Possible Values
Admin ID	Text(10)	Alphabetic	Yes	System Generated
First Name	Text(50)	Alphabetic	Yes	
Last Name	Text(50)	Alphabetic	Yes	

Age	Numeric(2)	Numeric	Yes	
Gender	Drop Down	NA		Male, Female
DoB	Text(10)	Alphanumeric	Yes	
Contact Number	Text(10)	Numeric	Yes	
Alt Contact Number	Text(10)	Numeric	No	
Email ID	Text(50)	Alphanumeric	Yes	
Password	Text(15)	Alphanumeric	Yes	

## 5.4 Table 4.0

### Medicare services

Field Name	Field Type	Data Type	Mandatory	Possible Values
Medicare Service ID	Numeric(10)	Numeric	Yes	System Generated
Medicare Service	Text 50	Alphabetic	Yes	
Service Description	Text(200)	Alphabetic	Yes	
Amount	Numeric(10)	Numeric	Yes	

## 5.5 Table 5.0

### Agent

Field Name	Field Type	Data Type	Mandatory	Possible Values
Agent ID	Text(10)	Alphabetic	Yes	System Generated
First Name	Text(50)	Alphabetic	Yes	
Last Name	Text(50)	Alphabetic	Yes	
Age	Numeric(2)	Numeric	Yes	
Gender	Drop Down	NA		Male, Female
DoB	Text(10)	Alphanumeric	No	
Contact Number	Text(10)	Numeric	Yes	
Alt Contact Number	Text(10)	Numeric	No	
Email ID	Text(50)	Alphanumeric	Yes	
Password	Text(15)	Alphanumeric	Yes	
Address Line 1	Text(100)	Alphanumeric	Yes	
Address Line 1	Text(100)	Alphabetic	Yes	
City	Text(50)	Alphabetic	Yes	
State	Text(50)	Alphabetic	Yes	
Zip Code	Text(10)	Numeric	Yes	

## 5.6 Table 6.0

### Medical Test History

Field Name	Field Type	Data Type	Mandatory	Possible Values
Report ID	Numeric(10)	Numeric	Yes	System Generated
Customer ID	Text(10)	Alphabetic	Yes	System Generated
Doctor ID	Text(10)	Alphabetic	Yes	System Generated
Medicare Service ID	Numeric(10)	Numeric	Yes	System Generated
Agent ID	Text(10)	Alphabetic	Yes	System Generated
Service date	Text(10)	Alphanumeric	Yes	
Test Result date	Text(10)	Alphanumeric	Yes	
Diag 1 – Actual Value	Numeric(10)	Numeric	Yes	
Diag 1 – Normal Range	Numeric(10)	Numeric	Yes	
Diag 2 – Actual Value	Numeric(10)	Numeric	No	
Diag 2 – Normal Range	Numeric(10)	Numeric	No	
Diag 3 – Actual Value	Numeric(10)	Numeric	No	
Diag 3 – Normal Range	Numeric(10)	Numeric	No	
Diag 4 – Actual Value	Numeric(10)	Numeric	No	
Diag 4 – Normal Range	Numeric(10)	Numeric	No	
Diag 5 – Actual Value	Numeric(10)	Numeric	No	
Diag 5 – Normal Range	Numeric(10)	Numeric	No	
Diag 6 – Actual Value	Numeric(10)	Numeric	No	
Diag 6 – Normal Range	Numeric(10)	Numeric	No	

Doctors Comments	Text(300)	Alphabetic	Yes	
Other info	Text(300)	Alphabetic	No	

## 5.7 Table 7.0

### Feedback

Field Name	Field Type	Data Type	Mandatory	Possible Values
Assessment id	number	numeric	Yes	
Question 1	Text(200)	Alphabetic	Yes	
Question 2	Text(200)	Alphabetic	Yes	
Question 3	Text(200)	Alphabetic	Yes	
Question 4	Text(200)	Alphabetic	Yes	
Question 5	Text(200)	Alphabetic	Yes	
Question 6	Text(200)	Alphabetic	Yes	
Question 7	Text(200)	Alphabetic	Yes	
Question 8	Text(200)	Alphabetic	Yes	
Question 9	Text(200)	Alphabetic	Yes	
Question 10	Text(200)	Alphabetic	Yes	

## 5.8 Table 8.0

### User Feedback

Field Name	Field Type	Data Type	Mandatory	Possible Values
User ID	Text(10)	Alphanumeric	Yes	
Assessment id	number	numeric	Yes	
Rating Que 1	Text(200)	Alphabetic	Yes	
Rating Que 2	Text(200)	Alphabetic	Yes	
Rating Que 3	Text(200)	Alphabetic	Yes	
Rating Que 4	Text(200)	Alphabetic	Yes	
Rating Que 5	Text(200)	Alphabetic	Yes	
Rating Que 6	Text(200)	Alphabetic	Yes	
Rating Que 7	Text(200)	Alphabetic	Yes	
Rating Que 8	Text(200)	Alphabetic	Yes	
Rating Que 9	Text(200)	Alphabetic	Yes	
Rating Que 10	Text(200)	Alphabetic	Yes	
Assessment date	Date	Date	Yes	

# 6.0 Terms & Conditions

GenC shall be solely responsible for all its acts and omissions under this program. GenC will comply at all times with all applicable laws. GenC shall not use Cognizant's name,

logo and trademark in any promotional materials or other communications with third parties without the prior written consent of Cognizant. Any materials used by GenC in relation to program will not infringe the copyrights, trademarks, patents, trade secrets or other intellectual property rights, privacy or similar rights of any person or entity. GenC agrees not to post, draw, make, display any content that is threatening, libelous, obscene, defamatory, abusive, pornographic, or advocates/encourages any conduct that could constitute a criminal offence or give rise to any civil liability. Cognizant its associates' personal details including but not limited to name, address, contact number shall not be shared or forwarded to any third party, without prior written consent of Cognizant, its associates. All intellectual property provided by Cognizant, as part of program shall be owned exclusively by Cognizant. Intern shall indemnify, defend and indemnify Cognizant its associates, officers, directors from and against any claims, demands, loss, damage, liability, causes of action, judgments, or costs and expenses of every nature (including attorney's fees and expenses) incurred by Cognizant based on any claim that any breach of terms and conditions of this program.

## 7.0 Change Log

	Changes Made			
V1.0.0	Initial baseline created on 6/02/2019 by Manonmani Guruswamy			
Vx.y.z	<Please refer the configuration control tool / change item status form if the details of changes are maintained separately. If not, the template given below needs to be followed>			
	Section No.	Changed By	Effective Date	Changes Effected