

<b>Project Name:</b>	Optisight	<b>Test Designed by:</b>	Md. Abdullah Al Sami, Rahul Bhowmick, Md Maraj Talukder Riad			
		<b>Test Designed Date:</b>	02/12/24			
		<b>Test Executed by:</b>	Not Executed yet			
		<b>Test Execution Date:</b>	Not Executed yet			
<b>Pre-Condition:</b>	Must have doctor account and have to signed in accout.					
<b>Dependencies:</b>	Stable Internet, Browser.					
<b>Test Priority:</b>	6th					
<b>Test Case</b>	<b>Action</b>	<b>Inputs</b>	<b>Expected Result</b>	<b>Actual Result</b>	<b>Stutus (Pass/Fail)</b>	<b>Test Comments</b>
TC_1	View a patient's medical record from the appointments list.	Patient ID: 123, Appointment ID: 456	The patient's full medical record is displayed, including history, prescriptions, and test results.			
TC_2	Search for a patient's medical record using their name or contact number.	Patient Name: Rahul, Contact: +1234567890	The corresponding medical record is retrieved and displayed.			
TC_3	Attempt to access a medical record without proper authorization.	Patient ID: 789	Access is denied, and an error message is displayed: "Unauthorized access."			
TC_4	Update a patient's medical record with new information (e.g., diagnosis, treatment plan).	Patient ID: 123, New Data: Diagnosis: Cataract, Treatment: Surgery	The record is successfully updated, and a confirmation message is displayed.			
TC_5	Download a patient's medical record as a PDF file.	Patient ID: 123	The record is successfully downloaded in PDF format.			

TC_6	Attempt to modify a record marked as "Read-Only" (e.g., past treatments).	Patient ID: 123, Record Section: Past Treatments	The system prevents modification and displays a message: "This section is read-only."			
TC_7	Check the audit trail for a patient's medical record (e.g., who accessed or modified it).	Patient ID: 123	A detailed audit log is displayed, showing access history and modifications.			