

## Government Problem Statement

<b>8.</b>	<b>Problem Statement Title</b>	Optimizing Doctor Availability and Appointment Allocation in Hospitals through Digital Technology and AI Integration.
	<b>Description</b>	Optimizing Doctor Availability and Appointment Allocation in hospitals through Digital Technology and AI Integration aims to address inefficiencies in healthcare systems, particularly the long waiting times and mismatched doctor-patient schedules. In many healthcare facilities, patient appointments are often poorly managed, leading to overcrowding, underutilized resources, and frustrated patients. AI and digital tools can help streamline these processes by intelligently matching patient needs with doctor availability.
	<b>Department</b>	Department of Medical Health & Family Welfare
	<b>Sector</b>	Health