Title: HealthAI – Intelligent Healthcare Assistant

Date	27 January 2025
Team ID	LTVIP2025TMID31868
Project Name	Health AI – Intelligent Assistant using IBM Granite
Maximum Marks	

Overview of the project:

📖 Project Overview – HealthAI

HealthAI is an intelligent, AI-powered healthcare assistant designed to provide users with instant, personalized, and trustworthy medical insights based on their symptoms, health queries, and personal data.

The platform uses IBM's Granite-13B-Instruct-v2 model to simulate the behavior of a virtual health expert — delivering interactive responses, disease predictions, personalized treatment plans, and visual health analytics — all through a simple web interface built with Streamlit.

Key Features:

1. 🗣 **Patient Chat**
2. 🔍 **Disease Prediction**
3. 📋 **Treatment Plan Generator**
4. 📊 **Health Analytics Dashboard**