

□ Purpose of the Project – HealthAI

Date	27 January 2025
Team ID	LTVIP2025TMID37683
Project Name	Health AI – Intelligent Assistant using IBM Granite
Maximum marks	

The primary **purpose** of the HealthAI project is to:

Empower users with instant, personalized, and reliable medical guidance using Generative AI, helping them make informed health decisions and manage their well-being efficiently.

Detailed Purpose Points:

- 1. Increase Accessibility to Healthcare Advice:**
Provide intelligent health insights to people who may not have immediate access to medical professionals.
- 2. Enable Early Awareness and Prevention:**
Help users recognize potential health conditions early based on symptoms, enabling timely care and prevention.
- 3. Reduce Dependency on Unverified Online Sources:**
Offer evidence-based responses through an AI trained on medical patterns, minimizing misinformation from unreliable forums or websites.
- 4. Enhance Health Monitoring:**
Allow users to track vital health metrics over time and receive insights to maintain or improve their health.
- 5. Support Patient Education and Self-Care:**
Encourage users to understand their conditions, lifestyle factors, and treatments, fostering informed self-care behavior.