**Project Design Phase**

**Proposed Solution Template**

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| Date | 15 February 2025 |
| Team ID | LTVIP2025TMID37239 |
| Project Name | Health AI -intelligent healthcare assistant using IBM granite |
| Maximum Marks | 2 Marks |

**Proposed Solution Template:**

Project team shall fill the following information in the proposed solution template.

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| **S.No.** | **Parameter** | **Description** |
|  | Problem Statement (Problem to be solved) | Many patients face delays and lack of access to timely healthcare advice and diagnosis. |
|  | Idea / Solution description | An AI-powered healthcare assistant that provides instant disease prediction and treatment plans based on symptoms, supported by OCR and analytics. |
|  | Novelty / Uniqueness | Integrates AI with OCR to process health reports, provides real-time predictions, and personalized suggestions. |
|  | Social Impact / Customer Satisfaction | Helps underserved communities receive faster care; improves satisfaction with digital, 24/7 support. |
|  | Business Model (Revenue Model) | Freemium model: basic prediction free, premium access for hospitals/clinics with analytics and dashboards. |
|  | Scalability of the Solution | Can be scaled across regions by integrating multilingual support, telehealth features, and mobile platforms. |