**Project Design Phase**

**Proposed Solution Template**

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| Date | 24 June 2025 |
| Team ID | LTVIP2025TMID52444 |
| Project Name | docspot: seamless appointment booking for health |
| 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) | Patients, especially in busy urban and rural areas, struggle to find available doctors, manage appointments, and avoid long waiting times. |
|  | Idea / Solution description | DocSpot is a health-tech platform that enables users to discover verified doctors, view their availability in real-time, and book appointments instantly. The app supports filters by specialization, location, and language, with digital consultation options. |
|  | Novelty / Uniqueness | Unlike generic hospital booking systems, DocSpot focuses on ease-of-use, multi-lingual support, and real-time availability tracking. It integrates telemedicine, reminders, and EHR (Electronic Health Records) sharing. |
|  | Social Impact / Customer Satisfaction | Improves access to healthcare in underserved areas, reduces wait times, and supports emergency prioritization. Enables better time management for both patients and doctors. |
|  | Business Model (Revenue Model) | Revenue is generated via: doctor subscriptions, premium profile boosts, and a small commission on paid consultations. Additional revenue via ads and partnerships with diagnostics/labs |
|  | Scalability of the Solution | The platform can start with a single city or hospital network and scale to national level. The backend is cloud-based, supports multi-language, multi-location, and can onboard various health professionals (dentists, therapists, etc.). |