**Project Design Phase**

**Proposed Solution Template**

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| Date | 15 February 2025 |
| Team ID | LTVIP2025TMID52463 |
| 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 face long waiting times, inefficient appointment booking processes, and lack of access to the right healthcare professionals in time. |
|  | Idea / Solution description | DocSpot is a full-stack doctor appointment booking platform allowing users to search, book, and manage appointments online with integrated features like doctor profiles, availability, and reminders. |
|  | Novelty / Uniqueness | Combines real-time availability, AI-based recommendations, secure report uploads, and multilingual support in one unified healthcare platform. |
|  | Social Impact / Customer Satisfaction | Enhances healthcare accessibility in both urban and rural areas, minimizes clinic crowding, and improves the overall patient experience |
|  | Business Model (Revenue Model) | Freemium for patients; subscription-based for clinics. Revenue through premium listings, appointment fees, and B2B integrations with hospitals. |
|  | Scalability of the Solution | Scalable across cities and countries with cloud-based infrastructure. Supports third-party integrations and multilingual, multi-region deployments. |