**Project Design Phase**

**Proposed Solution Template**

| Date | 30 june2025 |
| --- | --- |
| Team ID | LTVIP2025TMID33742 |
| Project Name | HematoVision: Advanced Blood Cell Classification Using Transfer Learning |
| Maximum Marks |  |

**Proposed Solution Template:**

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

| **S.No.** | **Parameter** | **Description** |
| --- | --- | --- |
|  | Problem Statement (Problem to be solved) | Many individuals face challenges accessing timely, reliable, and affordable healthcare services, especially in remote or underserved areas. |
|  | Idea / Solution description | A mobile and web-based platform that connects patients with certified doctors for video consultations, appointment bookings, and e-prescriptions. |
|  | Novelty / Uniqueness | Combines AI-based symptom checking, multilingual support, and offline appointment scheduling for areas with limited internet access. |
|  | Social Impact / Customer Satisfaction | Enhances accessibility to quality healthcare, reduces travel burden for patients, and ensures timely medical advice, improving overall health outcomes. |
|  | Business Model (Revenue Model) | Freemium model with basic consultations free; subscription and pay-per-consultation plans for premium services. Partnerships with pharmacies and clinics. |
|  | Scalability of the Solution | The platform can be scaled to include more specialties, support in additional languages, and integration with hospital databases and wearable devices. |