

Project Design Phase-I

Proposed Solution Template

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| Date | 20 December 2022 |
| Team ID | PNT2022TMID34609 |
| Project Name | Plasma Donor Application |
| Maximum Mark | 2Marks |

Proposed Solution Template:

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

| S.NO | Parameter | Description |
|------|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | Problem Statement (Problem to be solved) | Saving the donor information and helping the needy by notifying the current donors list, would be a helping hand. |
| 2. | Idea / Solution description | An application is to be built which would take the donor details, store them and inform them upon a request. |
| 3. | Novelty / Uniqueness | The application would able to send information to person nearby quickly |
| 4. | Social Impact / Customer Satisfaction | In the pandemic period the requirement for plasma went high and the donor count has reduced, this application would help with trauma patients |
| 5. | Business Model (Revenue Model) | It will be for non profit organisations |
| 6. | Scalability of the Solution | Since the project uses IBM DB2 database it can handle with multiple requests in various region |