**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 13.102022 |
| Team ID | PNT2022TMID08233 |
| Project Name | Project - AI-based localization and classification of skin disease with erythema |
| Maximum Marks | 2 Marks |

**Proposed Solution Template:**

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

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| **S.No.** | **Parameter** | **Description** |
|  | Problem Statement (Problem to be solved) | Analysing the skin disease is difficult for many people because of the distance and time consumption of the direct consultant of doctors. |
|  | Idea / Solution description | Analysis of skin disease with automated screening and classification using neural network model. Three module is used in this app.They are  1.user module  2.segmentation module  3.notification module |
|  | Novelty / Uniqueness | * Accuracy of the results * Instant solutions |
|  | Social Impact / Customer Satisfaction | * No need of doctor consultancy * no more fear of privacy |
|  | Business Model (Revenue Model) | User module, segmentation module and notification module are used to get the desired results .android application is developed. |
|  | Scalability of the Solution | Most appropriate results are notified.  Time and cost consumption is achieved. |