**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 06 May 2023 |
| Team ID |  |
| Project Name | **CancerVision: Advanced Breast Cancer Prediction with Deep Learning** |

**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) | **Breast Cancer** |
|  | Idea / Solution description | Using deep learning and python  algorithms |
|  | Novelty / Uniqueness | Less defects |
|  | Social Impact / Customer Satisfaction | Artificial intelligence (AI) systems are rapidly developing for breast cancer care.  Health systems adopting AI should do so in rigorous trials with public deliberation. |
|  | Business Model (Revenue Model) | This research did not receive any specific grant from funding agencies in the public, commercial, or not-for-profit sectors. |
|  | Scalability of the Solution | Use of non-explainable AI should arguably be prohibited in healthcare, where medicolegal and ethical requirements to inform are already high. Building useful AI requires access to vast quantities of high-quality data; this data sharing creates significant opportunities for data breaches, harm, and failure to deliver public goods in return. |