**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 13:05:2023 |
| Team ID | NM2023TMID14672 |
| Project Name | Uncovering the hidden treasures of the mushroom kingdom A classification analysis |

**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) | Physical effects may occur, including nausea, vomiting, euphoria, muscle weakness or relaxation, drowsiness, and lack of coordination. As with many psychedelic substances, the effects of psychedelic mushrooms are subjective and can vary considerably among individual users. |
|  | Idea / Solution description | * Decrease the risk of cancer. * Lower sodium intake. * Promote lower cholesterol. * Protect brain health. * Provide a source of vitamin D. * Stimulate a healthier gut. * Support a healthy immune system |
|  | Novelty / Uniqueness | Mushrooms aren't really plants, they are types of fungi that have a "plantlike" form - with a stem and cap (they have cell walls as well) |
|  | Social Impact / Customer Satisfaction | Wild mushrooms can cause a variety of possible side effects, most commonly nausea, vomiting, cramping, and diarrhea, which can show up within 20 minutes to four hours after ingestion. |
|  | Business Model (Revenue Model) | Mushroom Kingdom specialises in growing and producing fresh mushrooms using environmentally friendly and sustainable methods. To reduce our environmental and human health impact, we use 100% Australian natural ingredients and advanced technologies such as artificial intelligence (AI) and automation. |
|  | Scalability of the Solution | She came up with our **solution**. Traditional **mushroom** cultivation. Kinoko does things differently, growing the mycelium on lentils or other ... |