**PROBLEM STATEMENT**

| **Date** | **18 September 2022** |
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| **Team ID** | **PNT2022TMID07580** |
| **Project Name** | **IoT Based Smart Crop Protection System For Agricultrue** |
| **Maximum Marks** | **2 Marks** |

| **S.No** | **Parameters** | **Description** |
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| **1.** | **Focused Area** | Smart techniques for crop protection |
| **2.** | **Problem Statement** | Develop smart & affordable solution to protect crops from wild  animals as well as fire.  (Technology: IoT) |
| **3.** | **Output** | With the help of technologies crops are protected from wild animal attacks.  Provide alerts on any crop damage  in case of fire and animal destruction. |
| **4.** | **How does it help** | In our region the major Agricultural production are vegetables like Tomato,Brinjal,Chilli etc., sometimes greens like Corriander leaves,may be sometimes Maize which are often attacked by Peacocks and Parrots.And sometimes the Heap of Maize may also be affected by fire,so implementing IoT in crop protection may help farmers get rid of all these problems. |