**Team Fusion Idea abstract**

1. Greenhouse system for increase the productivity of agriculture.

Problem:

Not only in Sri Lanka but in many other countries have huge climate differences from place to place. Therefore, farmers faces huge difficulties when growing goods. In Sri Lanka, Potatoes, Cabbage, Carrots, Beetroots are majorly grown in Nuwara-Eliya due to optimum climate. Due to that reason those vegetables are very expensive in the nowadays market.

And many agricultural researchers show that, the volume, weight and many other specs of a specific vegetable can be manipulate naturally by changing the climate variables (Temperature, Sunlight, Humidity). But still there is no solution for the lack of healthy vegetables.