

**Name of Project: Smart Village**

**Description:**

Smart Villages access to sustainable energy services acts as a catalyst for development – enabling the provision of good education and healthcare, access to clean water, sanitation and nutrition, the growth of productive enterprises to boost incomes, and enhanced security, gender equality and democratic engagement. Unfortunately it is a fact that, in the world today, 1.3 billion people remain without access to electricity. In addition, 3 billion are still cooking on dangerous and inefficient stoves. Many of them live in remote rural village communities. Until such communities have access to modern energy services, little progress can be made to develop their economies and improve their lives. In India there are 6,00,000 villages out of them 1,25,000 villages are backward so there is a need for designing and building the village as a smart village. With modernization and urbanization people migrate from one place to another place for different facilities such as education, employment and affinity of people towards the locality or city. Village is main criteria for development of nation. So, develop the village in such a way that which is self-dependant in providing the services, employment and well connected to the rest of the world i.e. smart village

**Group Members :**

1. Arati Borase
2. Yatish Dusane
3. Kunal Pagare
4. Rutika Sonawane

**Awards/Recognition:** 3rd Price in IEI project competition.

**Photographs:**

