



## AGRICULTURE AND ITS EFFECTS ON RURAL ECONOMICAL DEVELOPMENT OF KUSAVLI VILLAGE, IN MAWAL TAHSIL IN PUNE DISTRICT (MAHARASHTRA)

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### **Abstract:**

Agriculture is most roles for rural economical development. This paper represents agriculture with help of land holding capacity land use pattern, farmers, agriculture labors, Marginal Workers how effects on rural economical development.

The study was carrying out on the basis of primary data including the field survey with help of questioners and also collect the secondary data from grampanchayat of kusavali village. This paper represent the Agriculture and its effects on Kusavali village with help of following parameters like Agricultural Labor, Live Stock, Farmers in study area., Marginal Workers in study area, Total Man Power, General land use of Kusavali, and Land holding capacity.

**Key Wards:-** Field Survey, Spatial Analysis, Maps, graphs and Tables.

### **1. Introduction:**

Agriculture is important and largest sector of Indian economy. Near about 65% population in India is engaged in agriculture activities. So agriculture is the primary activity. due to more than population involve In primary activity. Agriculture is helpfully on rural economical development. Because agriculture related occupation like transportation, animal rearing and increasing job like agriculture labors, open seeds stores and others. Shrouding the rural area in developed agro base Industries like rice mill, cotton mill, dairy frames and other.

Due to agriculture is most effective on rural economical development

### **2. Objectives of study area.**

- To find out the agriculture effects on rural economi in study area.

### **3. Methodology:**

The primary data and secondary data have been used for the research paper. The questionnaire has been prepared to collect the data. The statistical method has been used for data calculation.

#### **3.1. Data collection and management:**

Data collection has done with the help of the observation, interviews, photos, Google images and field survey. Questionnaires have prepared for obtaining information of solid waste& tin-bin system. However spatial analysis of study area has been done on Google image using Arc GIS in to calculate area and related features.

### **4. Study of agriculture effect on kusavli village**

#### **4. 1. Family wise Land holding capacity in study area :**

Easy and suitable practice requires the optimum holding which can be managed by the working family members well as the supporting live stock and the machinery.

Here in the village of Kusavali 72 families are residing. The land holding capacity of 24 families is between 2 acres to 4 acres. The land holding capacity of 9 families is between 5 acres to 10 acres, and 2 families having above 10 acres land holding capacity.