YASASWINI

- * Instead of using routine systems, integrate crop livestock.

 Forestry systems should be proffered
- * Degraded lands are recovered by planting native forage or Grasses to avoid soil erosion
- *During heavy rainfall months we must use soak pits to store water when there is a water shortage to crop
- *Plant agroforestry systems, so small farmers also can earn

SIDDU

*Plants planet sustainably offer environment benefits

*Incorporating cover crops that add organic matter to soil

* Use a timing device with any watering system

*Crop rotation helps to increase soil fertility in rain fed agriculture

EXPLORATORY ANALYSIS OF RAIN FALL DATA IN INDIA FOR AGRICULTURE

SOMALINGA

*Setting up a well-planned drainage system before the monsoon season can go a long reducing the negative effects of rains

*Collect rainfall shortrange forecasting information depend on that planting crops is important

*The magnitude of temperature has been determined using Sens's slop

*The occurrence of abrupt change in the climatological trend can be examinate and identified using Pettit's Homogeneity

PRAVEENKUMARREDDY

*Integrated system of plating crops with plants which increase soil organic matter such as beans peas

*Use a drip irrigation system for most efficient application of limited water

*Set up a rain cover in some areas reduce the effect of rain fall on plants

*The Box-and-Whisker plot is convenient of graphically depicting groups of numerical