



SNEHA.M

Soil
Moisture
and
humidity

Based on
weather
condition

Types of
Soil

Have
historical
data of
crops and
soil

SAI SRAVANI.K

Crop
genotype

Man power
required for
the
cultivation

Cultivation
Methods

Calculate
percentage
of fertilizers
used

BRAINSTORMING

SIVAPRIYAA.S.M

Classify the
soil based
on the
minerals
present

Precision
farming
based on
data
obtained

Sowing
seeds
based on
soil type

Know the
farmers
need for the
cultivation
of crop

NARMATHA.K

Crop
rotation
ideas

crop
production
based on
seasons

Analyzing
the types of
pest in that
region

Proper
water
supply