



# Banana -

## Basic Set of SIP - 5 & SNP 8 Applications



Day 30, 37, 55, 73, 91



Day 121, 151, 181, 211, 241, 271, 301, 331

## **Land Preparation**

2 Tones of on farm prepared Vermi-Compost/ Compost



# Mulching - Day 30, 120, 210, 300 & If Required

On farm available green & dry bio-mass & border crop dressings of Gliricdia, subabhul, karanj, agasti



# Day 60, 90 Soil Application - drip/drench

1 ltr Poshak-G Supplements main & micro nutrients



# Day 150 & 7 days after bunch initiation Foliar + Soil Application

### 1 Itr Bahar

Early flower initiation & healthy bunch development, long fruit size & weight



# 180 Days

2 Tones of on farm prepared Vermi-Compost/ Compost



# Day 285, 300, 315, 330 Soil Application & 7 days before harvesting Foliar Application

### 1 ltr Poshak-K

Supplements main & micro nutrients Enhances fruit size, weight & color



## 7 days before harvesting Foliar Application

## 1 Itr Calplus Enhances shelf life



## **Pests & Diseases Control**

## **Major Pest -**

Aphids, Caterpillar, Cutworm, Rhizome Weevil, Thrips

## **Major Diseases -**

Anthracnose, Bunchy Top Virus, Cucumber Mosaic Virus, Bract Mosaic Virus, Streak Virus



#### **Control Remedies -**

- 01.Regular field Check-up for any pest pressure & diseases symptoms. Use colored sticky traps for the same. The application of soil nourishment pack makes the crop pest & disease resistant. SNP application develops useful biology in and around crop which takes care of harmful pests & diseases. SNP also boosts crop immunity. Major pest & disease problems are taken care by SIP & SNP application
- 02.If observed attack of pest or disease is to considerable extent, then only apply no-synthetic, non-poisonous organic/biological inputs to very limited extent
- 03.To control pest pressure, use any one of the following input Neem Oil, Verticillum Lecanii, Beauveria Bassina, Metarhizium Anisoplia, Nomarks
- 04.To control disease pressure, use any one of the following input Bordo, Buttermilk, Tricoderma Viride, Pseudomonos Fluorescens, Fungistop
- 05.Do not apply any input as preventive measure
- 06.Do not make any soil application of pest or disease controlling input
- **07.Crop Rotation** No mono-cropping pattern to be followed. Crop rotation with proper management of cropping & fallow land is to be practiced. For perennial crops, inter-cropping, mulching to be practiced
- o1. Farming is a full time business. To be managed accordingly.
- o2. Border cropping for green manure & wind breaking. Gliricdia, subabhul, karanj, agasti, tulas.
- 03. Field layout for crop plan & rotation scheduleing.
- 04. Regular green/dry mulching
- **05.** Desi cow/s management
- of. Gradual reduction of synthetic chemicals to conclude with no chemical usage
- **07.** Use of Planting Calendar

Disclaimer - The application intimations are based on best of our knowledge. We have tried to collect data from various sources to make the suggestions closer to accuracy. These are indicative intimations; actual requirement may defer based on climatic & crop condition. In any case what so ever, we are not responsible for any compensation & or claims for crop injury, ineffectiveness or other unintended consequences.