### Mahatma Gandhi Vidyamandir's

### M. S. G. Arts, Science and Commerce College, Malegaon-Camp Dist-Nashik

# **Field Visit Report**

Place of visit: Sahyadri Farms, Nashik

Date of Visit: - February 6, 2024

### Number of students & Faculty: - 40

### Introduction:

On February 6, 2024, our group had the privilege of visiting Sahyadri Farms located in Nashik, Maharashtra. Sahyadri Farms is one of the largest cooperative ventures in India, specializing in the production and distribution of fruits and vegetables. The visit aimed to provide us with insights into modern agricultural practices, cooperative farming models, and the supply chain management of perishable goods.

### **Arrival and Reception:**

Upon arrival, we were warmly greeted by the staff and management of Sahyadri Farms. The reception area was well-organized and displayed various awards and certifications the farm has received for its excellence in agriculture and sustainability practices.

### **Presentation and Overview:**

We were ushered into a conference room where a comprehensive presentation was given by one of the senior executives. The presentation covered the history of Sahyadri Farms, its cooperative structure, key agricultural practices, technological interventions, and market reach. It was enlightening to learn about the cooperative's commitment to empowering local farmers and promoting sustainable farming methods.

#### Farm Tour:

Following the presentation, we embarked on a guided tour of the farm premises. We were impressed by the vast expanse of cultivated land, meticulously divided into sections for different crops. The farm utilized advanced irrigation systems, including drip irrigation and sprinklers, to optimize water usage and ensure efficient crop growth.

We observed various stages of crop cultivation, from planting to harvesting, and learned about the importance of soil health management, pest control measures, and the use of organic fertilizers. The farm's emphasis on organic farming practices was evident throughout our tour.

### Packaging and Processing Facilities:

Sahyadri Farms boasts state-of-the-art packaging and processing facilities. We witnessed the sorting, grading, and packaging of fruits and vegetables according to strict quality standards. The farm adheres to stringent hygiene protocols to maintain the freshness and nutritional value of its produce.

# **Supply Chain Management:**

One of the highlights of our visit was gaining insights into Sahyadri Farms' supply chain management practices. We learned about the seamless integration of various stakeholders, including farmers, distributors, retailers, and consumers, in ensuring timely delivery of fresh produce to markets across the country. The farm's efficient logistics network plays a pivotal role in minimizing wastage and maximizing profitability.

# **Conclusion:**

Our visit to Sahyadri Farms was an enriching experience that provided valuable insights into the modern agricultural landscape of India. We extend our gratitude to the management and staff for their hospitality and willingness to share knowledge. Sahyadri Farms stands as a beacon of excellence in sustainable farming and cooperative entrepreneurship, inspiring us to explore innovative solutions for the future of agriculture.

### **Recommendations:**

Based on our observations, we recommend further exploration of renewable energy sources, such as solar power, to enhance the farm's sustainability initiatives. Additionally, investing in research and development to improve crop yield and resilience to climate change would strengthen Sahyadri Farms position as a leader in the agricultural sector.

Overall, the visit left a lasting impression on our group, and we look forward to applying the lessons learned to our future endeavours in agriculture and agribusiness.







