

FARM SHIKSHA

**Growing with nature.
In association with Honeydew Garden.
Vyasapuram**

OUR VISION

- ❖ We thrive to address these misconceptions through education and building awareness among the youth, as well as through training and skills development in the areas where the industry currently has large gaps.
- ❖ It is important that schools and colleges, which provide the major pipeline of potential entrants into the agri-economy, to keep their curriculums up to date and are able to teach students about the incredible tools that are now available, the use of technology and the growing connectedness among farmers.
- ❖ At Farm Shiksha, we strongly believe that the soil is the great connector of lives, the source and destination of all. It is the healer and restorer and resurrector, by which disease passes into health, age into youth, death into life. Without proper care for it we can have no community, because without proper care for it we can have no life

OBJECTIVES OF THE FUNDAMENTALS OF FARMING PROGRAM

- 1) Understanding the eco-system and sustainable development.
- 2) Induction to vertical farming.
- 3) Awareness about international farming practices.
- 4) Environment impact analysis.
- 5) Introduction to smart irrigation methods.
- 6) Organic farming.
- 7) Understanding the farm to fork cycle.
- 8) Preview the future of farming (5G Farming)
- 9) Terrace garden “cheat codes”.
- 10) Inject gratitude towards the efforts of the farming community.

FUNDAMENTALS OF FARMING LEVEL - 1

*Join us in a fun learning
experience in a
mind-boggling natural
atmosphere.*

- 1) Introduction to farming.
- 2) Types /Methods of farming.
- 3) Challenges in farming.
- 4) Pesticide ,fertilizers,manure and vermicomposting.
- 5) Irrigation techniques.
- 6) Harvesting methodologies.
- 7) Kitchen / Terrace garden
- 8) Mushroom farming
- 9) Fish farming
- 10) Honeybee production
- 11) Dairy unit - (A2 milk)
- 12) Smart-farming (e-farming)
- 13) Know your vegetables
- 14) Medicinal plants
- 15) Mango, amla. Sapota - farm-walk
- 16) Green shade-net applications
- 17) Ripening Technology
- 18) Ecosystem and sustainability