



 **OrgaAyur**
The Organic Way Of Living

Urban
farming

About us

Since 2019, we have been striving to solve unhealthy farming practices, afflicted health issues, deficiency in nutritional values, exponential decrease in farmlands due to urbanization, and lack of technical knowledge in agriculture, time, and supply chain of agricultural inputs.

We help you grow fresh vegetables in a limited space and time with our IoT precision farming techniques independent of the weather. We also earn surplus income from our buy-back scheme through our dedicated app and services.

Even kids can consider farming as a hobby and they can nurture with no much effort. OrgaAyur also promotes hobby farming in a great extend. Lack of Time, Lack of Space, Lack of knowledge, Lack of Agri entrepreneurs, They are inhibiting a larger mass into farming by solving these limitations and encouraging farming even on large scale.

Over **500+** Customers

Produced **5000+** KG of Fresh Veggies

15000+ Solved AGRI Complaints

OBJECTIVES

Concentrate on precision farming procedures that could increase the farm yield and manage resources in an efficient way. We nurture a healthy future generation, making public aware of healthy eating habits & cater our services for all.

MISSION

Make each and every individual self-sustainable with a safe-to-eat source of food. To transform rooftops & balconies into sterile & livable spaces.

OPPORTUNITY

Free availability of open unused spaces in urban houses and flats. Need for healthy and fresh organic foods to reduce environmental degradation.

ADVANTAGES

Simple management practices and eco friendly farming techniques tot T-integrated farming solutions for easy management.

AERO TOWERS

**AMOUNT
STARTING FROM
₹2800/-**



Aeroponics/ aero tower is a method of growing plants without soil. Instead, roots are suspended in the air and irrigated with a nutrient-dense mist. It's a compact design utilizes minimal space. Experience outstanding yields and superb performance with our cutting-edge technology.

Type	No of planter	No of plant can be grown	Cost
Aerotower-32	32	32	6893
Indoor aerotower-32 with grow light	32	32	13999
Vertical aeroponics system	36	36	2800
45 vertical aeroponics	45	45	3600
24 aero tower	24	24	2565

POLYHOUSE

**AMOUNT
STARTING FROM
₹ 1300/-
1300 sq. meter**



Polyhouse farming is a special kind of arrangement in which the crop field is completely or partially covered by transparent polyethene sheets. With the use of polyhouse automation, a grower can increase the yield and improve the quality of crops and minimize climate for the crop by monitoring and controlling temperature, humidity, light, and CO₂ in the polyhouse.

- 100% waterproof
- Thickness 300GSM
- Material: multi-layer polyethylene
- Easily portable

RAIN SHELTER

**AMOUNT
STARTING FROM
₹ 1150/sq.
meter**



The rain shelters are supposed to protect the crops from heavy rain and also ensure minimum usage of water and manures

- Versatility and portability
- Protection from UV rays
- Pest control
- Extended growing season
- Protection from hail and frost
- Control over watering
- Extended growing season
- Includes UV stabilized polythene sheet and pipe

DRIP IRRIGATION

**AMOUNT
STARTING FROM
₹ 1500/-**



Drip irrigation is a method in which controlled irrigation is implemented where the water is slowly delivered to the root system of multiple plants and ensures 80 percent of water savings compared to conventional methods.

High-quality Material: Professional quality drip hose made by high quality, UV resistant materials. Saves 70% Water

Package includes filter, valve, drip point, end clips (charges includes transportation and delivery charge)

Drip irrigation Pot no:	Cost
10	1500
20	1550
25	1600
30	1750
40	2000
50	2250

WICK IRRIGATION

**AMOUNT
STARTING FROM
₹ 6500/-**



Wick irrigation involves using “ropes as wicks to supply water to plant roots below the soil surface and thus minimize evaporation.” The water inside a pot or raised water container can be transferred to the soil by a rope wick

- Water saving up to 85%
- Easy maintenance
- More vegetables in Lesser Area
- Passive hydroponics

Wick Package Includes

Wick & Top Pot, Potting Mix, Sapling, Vermicompost (400gm/pot), PVC Stand, Fish Amino, Pseudomonas, Bio Neem Oil, Yellow Card, Potting mix

12-inch wick pots no: (Potting mix 10 litre)	Cost	14-inch wick pots no: (Potting mix 15 litre)	Cost	New wick package New pots no: (Potting mix 8 litres)	Cost
10	7900	10	9000	10	6500
15	11500	15	13000	20	12000
20	15000	20	17000	30	17800
25	18500	25	21000	40	23800
30	22500	30	25500	50	29600
40	30000	40	34000	100	58000
50	37000	50	42500	-	-

WICK POTS (TOP AND BASE POT) INCH 1

Rate 360/pcs

- Width : 14 inch(35.56cm)
- Height 11.5 inch (29.5cm)
- Material : virgin plastics
- Colour : black
- Special Feature : UV Resistant
- Water saving upto 85% ▪ Easy maintenance ▪ More vegetables in Lesser Area ▪ Passive hydroponics

WICK POTS SET (INCH 12)

Rate 335/pcs

- Width 12 inch/30.48cm
- Height 25.5cm/10.04 inch
- Material : virgin plastics
- Colour : black
- Special Feature : UV Resistant

AUTOMATED IRRIGATION SYSTEM

AMOUNT
STARTING FROM
₹ 8000/-



Automatic irrigation is the use of a device to operate irrigation structures so the change of flow of water from bays can occur in the absence of the irrigator.

- Precise Automatic Watering Timer with 6 Programmable Procedure and Rain Delay/Manual/Automatic Watering Mode, Waterproof Outdoor Irrigation Timer System.

IOT SENSOR IRRIGATION

**AMOUNT
STARTING FROM
₹ 1500/-**



Irrigation sensors are a part of smart irrigation systems that collect information about the plant and the surrounding soil, with the goal of ensuring the right amount of water for the plant's needs

- Soil Moisture Content Sensor
- Water Level Sensor
- TDS Level Sensor
- Temperature sensor
- Cloud services
- Notification relayed via mobile app
- Sensors programmed for needs

HYDROPONICS (INDOOR AND OUTDOOR)

**AMOUNT
STARTING FROM
₹ 3500/-**



Hydroponics is the technique of growing plants using a water-based nutrient solution rather than soil. Soil less farming, 90% water saving method.

Type	No of planters	No of plants can be grown	Cost + GST	Plants can be grown
Grow station 48	48	48	20000	Leafy veggies like lettuces, kale, spinach, basil, mint etc
Grow station 24	24	24	15000	
Rooftop grow station	64	64	25000	
Grown on wall station	32	32	8500	
Hydroponic starter kit	10	10	8000	
Grow station for kids	5	5	3500	

Type	No of planters	No of plants can be grown	Cost + GST	Plants can be grown
Dutch bucket	5	5	6500	Cucumber, tomatoes, Brinjal, muskmelon, pepper etc
Dutch bucket complete system	5	5	13990	

ORGA GROW BED

**AMOUNT
STARTING FROM
₹ 8124/-**



Orga grow Bed gives the best yield in the smallest space. The most efficient for square foot garden. These grow beds are a good option for container gardening on the rooftop, balcony or on the ground. Ideal for growing green leafy vegetables but can also be used for growing any fruiting vegetables such as tomato, brinjal and bell peppers. Orga 365 grow bed grows veggies all around the year. It is climate independent farming. Includes potting mix, saplings, Terra pot, vermicompost.

AIR POTS

**AMOUNT
STARTING FROM
₹ 1000/-**



An air pruning container works by having slots or holes in its walls along with a system of ribs or other devices to force the root to grow out of the slot or hole. When the root grows out of the slot into relatively dry air its tip is desiccated or "killed". Once this first root is air pruned it loses its dominance and many secondary roots develop to replace it. These are then in turn air pruned and again they are replaced by even more roots. Air pruning therefore trains a root system with a very large quantity of young vigorous roots.

- Portable and Space-Saving
- High Durability (made from sturdy, tear-resistant fabric)
- Soil Temperature Regulation
- Versatility

Package includes potting mix(20 l) and transportation charges
Air pot size : 35*28cm

Air pots no:	Cost+ gst
1	1000
10	9500
15	14250
20	18500
25	23125
30	27000
40	36000
50	43750

NORMAL POT AND POTTING MIX PACKAGES

AMOUNT
STARTING FROM
₹ 3750/-



Package consist of - Plastic pots are Lightweight, Weather Resistant, UV Resistant, Rust Resistant and Orga potting mixture for better growth and maximum yield of the plants, providing all the necessary nutrients for plants. Crop time table for higher yields. Enriched fertiliser for better yields.

- Our Package Of 12 & 14-Inches Pots Includes Pot, Potting Mix(15 L For 14 Inch, 10 L For 12 Inch), Sapling, Vermicompost(400/Gm), PVC Stand, Fish Amino, Pseudomonas, Bio Neem Oil, Yellow Card.

AQUAPONICS

**AMOUNT
STARTING FROM
₹98000/-**



Aquaponics is a food production system that couples aquaculture (raising aquatic animals such as fish, crayfish, snails or prawns in tanks) with hydroponics (cultivating plants in water) whereby the nutrient-rich aquaculture water is fed to hydroponically grown plants. Aquaponics is a method of growing plants, vegetables and fish in harmony. It is an eco-friendly, sustainable and self-sufficient way to cultivate food that harnesses both natural ecology and hydroponics techniques.

- Contains: TANK (1000 L) with FULLY AUTOMATED SYSTEM.
- Can be able to produce about 70kgs of fish per year.
- Also 50-60kgs of veggies per annum.

POTTING MIX

**AMOUNT
STARTING FROM
₹42 per kg**



OrgaAyur has developed our own potting mixture for better growth and maximum yield of the plants, providing all the necessary nutrients for plants.

- Moisture retention
- Nutrient-rich
- Lightweight
- Sustainable
- Contains minor & minor nutrient
- 70% water saver
- Good drainage

GOAT MANURE

AMOUNT
STARTING FROM
₹ 75/kg



Excellent fertilizer, rich in organic matter for healthy plant growth
Aerates compact soil nutrients for easy absorption by plants
Composted goat manure enriched with beneficial plant bacteria

Nutrient composition (approx)

- 4.9% total nitrogen,
- 4.1% phosphorus,
- 1.9% potassium,
- 1.0% calcium,
- 0.9% magnesium

VERMICOMPOST

**AMOUNT
STARTING FROM
₹ 75/KG**



- Vermicomposting is a process in which earthworms are used to convert organic materials into humus-like material known as vermicompost. The nutrient profile in vermicompost is generally higher than traditional compost.
- it acts as biofertilizers, restores soil nutrients, stabilizes soil, and enhances soil fertility at a long-term period.

NPK ratio (approx.)

- Nitrogen 2-3%
- Potassium 1.85- 2.25%
- Phosphorus 1.55- 2.25%
- Helps in the proper growth of the plant.

Application of 100 grams is only enough.

After earthing up, the vermi compost should be enough.

After application, proper irrigation methods should be followed.

COW DUNG MANURE

AMOUNT
STARTING FROM
₹ 75/KG



- Cow dung manure are excellent fertilizer, rich in organic matter for healthy plant growth.
- It aerates compact soil nutrients for easy absorption by plants.

NPK ratio (approx)

- Nitrogen 2.9 - 3.5%
- Phosphorus 1.9- 2.5%
- Potassium 0.9- 1.5%

COIR PITH COMPOST

**AMOUNT
STARTING FROM
₹ 130/
BLOCK**



Coir pith is a by-product generated from coir industries. It is composed of short fibres and the mesocarp pith remaining after the extraction of long fibres from the reused or fresh coconut husk. The coir-pith compost is good source of manure that improves the physical properties, adds valuable plant nutrients to soil besides being used as plant growth medium for horticulture and field crops.

Parameters composted coir pith (%) (approx..)

- Potassium 1.20
- Calcium 0.50
- Magnesium 0.48
- Iron(ppm) 0.09

LANDSCAPING

**AMOUNT
STARTING FROM
₹ 750/SQ.
METRE**



Landscaping refers to any activity that modifies the visible features of an area of land, including the following: Living elements, such as flora or fauna; or what is commonly called gardening, the art and craft of growing plants with a goal of creating a beauty within the landscape.

HIGH QUALITY SEEDS AND SAPPLINGS

AMOUNT
STARTING FROM
₹ 20/pcs



High quality hybrid seeds and sapling

- Disease and Pest Resistance
- High Adaptability
- Hybrid Vigor

FRUITS AND VEGETABLE PLANTATION

**AMOUNT
STARTING FROM
(MINIMUM 5 POTS)
₹ 4125/-**



High quality fruits and vegetable saplings and planting assists.

- Healthy, vigorously growing and free of diseases
- Possession of good shape, size, colour, etc., according to specifications of variety.
- Quality products at competitive prices.

Fruits plantations PACKAGE

High quality fruits and vegetable saplings and planting assists.

Package includes manure(5 kg /plant), neem powder(1 kg/plant), bone meal(1 kg/plant), dolomite(kg/plant), mulching sheet(2 sq meter), labour & transportation fee included)

No: of plants	1	5	10	15	20	25	
Fruit plant	As per plant rate varies						
Rate	1225	4125	7750	11525	15150	18775	

FLOWER PLANTATION PACKAGES

No: of pots (8 inch)	1	10	15	20	25	30	35	40	50
price	634	1840	2510	3180	3850	4670	5340	6010	7350
No: of pots (10 inch)	1	10	15	20	25	30	35	40	50
price	728	2780	3920	5060	6200	7490	8630	9770	12050

**** potting mix (5 litre/pot) & transportation charges included**

MEDICINAL PLANT PACKAGE

<u>No: of pots</u>	<u>1</u>	<u>10</u>
<u>price</u>	<u>734</u>	<u>2840</u>

MUSHROOM KITS

**AMOUNT
STARTING FROM
₹ 699/-**



Mushroom cultivation is a technology of growing mushrooms using plant, animal and industrial waste.

Kit Type	Cost
White oyster mushroom	699
Pearl oyster	699
Organic pink oyster	699

BIOFLOCK FISH FARMING

AMOUNT
STARTING FROM
₹200,000/-



The biofloc system is an innovative system where fish can be produced in artificial tanks with high densities. **Biofloc technology (BT)** is a fish farming system that recycles waste nutrients as fish food. Biofloc, specifically cultured microorganisms, are introduced into the water to form microbial protein from toxic fish waste and other organic matter in the water. This helps maintain water quality as well as lowering costs

- High-Quality Fishes
- Requires much lesser space than the traditional form of fish farming
- Package includes: Tanks or Ponds Aeration Devices, Water Circulation Systems, Biofloc Starter Culture, Water Quality Monitoring Tools, Feeding Equipment Nets and Harvesting Equipment.

INDOOR / FLOWERING PLANTS

**AMOUNT
STARTING FROM
₹ 100/-**



Flowering plants, nature's exquisite artists, adorn the Earth with their enchanting beauty. These botanical wonders grace our landscapes with a kaleidoscope of vibrant colours, captivating fragrances, and intricate forms. From the delicate petals of a rose to the flamboyant blooms of orchids, flowering plants possess an innate ability to mesmerize and evoke a sense of awe. We supply selected types of exotic & native flowering plants.

INDOOR PLANTS/ AIR PURIFYING PLANTS

Transform your indoor space into a lush oasis & breathe in the freshness of nature with our collection of indoor air purifying plants. With their vibrant foliage and captivating forms, our carefully curated collection of short indoor plants effortlessly infuse life into your surroundings. Our impressive array of indoor plants will undoubtedly captivate your senses and create a refreshing atmosphere in your home or office.

PEN POTS

**PACKAGE
PER POT +
POTTING MIX
₹ 525/-
(8Litre)**



The pen pot is a mechanism used to provide a passive method of delivering water and nutrients to plants. It is a simple and low-cost system that does not require any pumps or electricity to operate. It consists of a base pot(reservoir) of water placed below the top pot, a wick(a cord) made of a porous material (such as cotton or nylon) that extends from the reservoir to the plant's growing medium(potting mix) . The wick acts as a conductor for water and nutrients, allowing them to travel from the reservoir to the plant's roots through capillary action. As the plant's roots draw up water, the wick continuously replenishes the moisture and nutrients in the growing medium.

- Hassle-free watering experience - maintain optimal moisture levels - fill base pot once a month
- High yield with Efficient water & manure usage (90% water saver)
- Time saver
- Easy installation
- Product life up to 5-8 years
- Low maintenances
- Prevents mosquito breeding.
- Highly recommended for terrace and balcony farming
- Suits to any space - Fill every corner with greenery
- Suits for indoor & outdoor plants- a touch of elegance and colour to interior & exterior spaces
- Size : Over all height : 13 inch
 - Base pot height : 5 inch
 - Top pot height : 8 inch
 - Width : 7 inch

ADORN YOUR ABODE WITH GREENERY AT LOW COST & MAINTANENCES.

OUR ORCHARD PACKAGE

**AMOUNT
STARTING FROM
₹ 1000/-**



Our Fruit Planting Package is designed to provide you with everything you need to start your own thriving fruit orchard. Whether you're a seasoned gardener or a beginner, this package offers a comprehensive and convenient solution for growing a variety of delicious and healthy fruits right in your own backyard. After fruit plant selection by customers, we prepare the ground by making holes or pits by using Soil Auger Machine where the fruit saplings will be planted.

Planting Package per Plantation- 1000/-

vermicompost

Bone meal

Neem powder

Dolomite

mulching sheet (1m x 1m)

INDOOR SELF-WATERING SYSTEM

AMOUNT
STARTING FROM
₹ 235/-



Amplify the cuteness quotient in your personal or official space with this awesome rectangle that can easily cause riots of colours and still get away with it. Each of them comes with self watering system and is a sure shot antidote to any boring environment. Available in interior friendly colours, these planters have superb finish to enhance your surroundings.

Name						
		L	D	H	Soil capacity	Rate
Small	in	8"	4"	4"		
	mm	200	100	100	1.4 kg	235
	In	14"	7"	7"		
	mm	350	175	175	7.16kg	889

CLEAR INDOOR POT

**AMOUNT
STARTING FROM
₹ 223/-**



Your love for the minimalism will have a free ride now with these impeccably crafted pots. Available in highly ergonomic shape, they are an epitome of design with its signature stripes at the bottom. Now, let your Zen dreams have a destination and let their roots go at the right place.

Name		H	D
Clear Pot	in	6"	5"
	mm	150	125

Specification:

Material	Finish	Soil Capacity
Acrylonitrile Butadiene Styrene	Glossy	0.5 Kg
Colours	<input checked="" type="radio"/> Gray <input type="radio"/> Green <input type="radio"/> Pink <input type="radio"/> Red <input type="radio"/> Sea Green <input type="radio"/> White <input type="radio"/> Yellow <input type="radio"/> Black	

OUR SERVICES

- Urban Smart Farming Solution
- Online & Offline Agri - Consultation
- Agri - project Works
- Farming accessories

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