

Proposal for Conducting Home Gardening Workshop for

Cultivating Sustainable Living



Conducted By

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In conjunction with

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And

**Buckman Trading Pvt Ltd
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Introduction: The Maldives, renowned for its stunning landscapes and rich marine biodiversity, faces challenges such as food security, climate change, and limited arable land. Our home gardening initiative aims to promote sustainable practices, enhance food security and sovereignty, improve the overall well-being of households and strengthen community ties in the region.

Targeted Audience:

1. Local Households
2. Schools and Educational Institutions
3. Community Organizations
4. Local Governments

Key Components Of Our Project:

1. Workshops and Training
2. Resource Provision
3. Sustainability Practices
4. Monitoring and Support
5. Expected Outcome

Project Activities

No	Activity	Days
1	Workshop on gardening techniques and sustainable practices.	03
2	Preparation & Distribution of starter kits with seeds, soil, and tools.	02
3	Creation of a community garden or individual plots.	01
4	Community event to exchange plants and resources.	01

Material And Resources

1.Plants

1. Tomato	1. Beans
2. Snake gourd	2. Ridge gourd
3. Green/Curry Chilly	3. Cucumber
4. Bell pepper	4. Mango
5. Dragonfruit	5. Watermelon

2.Equipment And Materials For Participants

No	Equipment and Materials	Quantity
01	Water Hose	1
02	Shovels	1
03	Hand Scoop	1
04	Rakes	1
05	Watering Basket	1
06	Soil from your home garden	2-3 KG

3.Equipment to be Provided by Organizing Party

No	Equipment And Materials	Quantity
1	Planting bags(10*50)	500
2	Iron Bar (Depends on number of participants)	
3	Wire Mash Separators	"
4	Watering Basket	"
5	Coir Dust	60KG
6	Compost	100KG
7	Planting Bags (10 Kg - 40, 5kg - 20)	60
8	Wire Mash (2''*2'') 5'*10'(For Watermelon Cultivation) (Depends on number of participants)	
9	Nursery Plants & Seedling materials - Each 10 plants	
10	Strong Wooden Sticks (1.5'' Diameters,5' height) (Depends on number of participants)	
11	Ropes (Depends on number of participants)	
12	Binding Wires	1KG (Min)
13	Used 50kg or more Bags (Depends on number of participants)	
14	Concrete or Iron Bar 2'' For Dragon Fruit (Depends on number of participants)	
15	Fertilizers (NPK Mixture) (Depends on number of participants)	
16	Kitchen waste for composts	20KG
17	Tobacco leaves for Organic Pest Control Liquid (Depends on number of participants)	
18	Soaps (Depends on number of participants)	
19	NPK Mixture & Pest and Fungus control Chemicals (If you want to use Chemical Fertilizer or liquid)	
20	We need some unused, waste materials from our houses. Hope to concentrate on them after the inspection of the site.	

Our Anticipated Outcomes and Impacts which brings potential benefits to MALDIVES:

- 1..Self sufficiency and Increased access to fresh and enhance nutrition.
2. Cost savings and income generation.
3. Biodiversity preservation, sustainable practices and resilience against climate change.
4. Community building, education and skill development.
5. Stress relief and active lifestyle.
6. Environmental Consciousness and waste reduction.
7. Traditional practices and maintaining cultural identity.

Measuring the project success can be approached using a combination of quantitative methods, such as,

1. Surveys and feedback forms.
2. Growth and Yield tracking.
3. Engagement and Participation metrics.
4. Nutrition and Economic Impact Assessment.
5. Long-Term Sustainability Indicators.
6. Photographic and Visual Documentation.
7. Community Impact Assessment.

As well as we can share the results with the community by,

1. Conducting community workshops and events.
2. Using social media and online platforms.
3. Creating demonstration gardens.
4. Collaborating with local schools.

In Shaa Allah this project will achieve sustainability and continuity beyond its initial implementation through various strategies, such as,

1. Empowering local communities and forming gardening clubs.
2. Training and educating through workshops & online resources.
3. Supporting networks by mentorship programs & resource sharing.
4. Collaborating with suppliers for sustainable supply chains & establishing community resource centers.
5. Collaborating with NGOs & government and intergrating local schools.
6. Implementing a feedback system & encouraging participants to engage in local research and development.
7. Emphasizing Permaculture & organic methods and organizing awareness campaigns.

Roles and Responsibilities of AgriTech and Sponsoring Company

- Program Preparation
- Program Execution Theory and Practical
- Soil Evaluation and Preparation
- Organic Pesticide Preparation
- Supervising Program Assistants

Role and Responsibilities of Local Company/ Council

- Signing of MoU for 3 Workshops (1 per Month)
- Minimum of 20 – 25 Participants (Paid or Sponsored by Council)
- Sponsor Letter and Visa for Team Conducting Workshop
- Provision of 02 local assistants for program support
- Purchase of Equipment and Fertilizer
- Provisioning of Workspace for Soil and Fertilizer Preparation
- Workshop Fee to be agreed upon mutually



Call to Action: Join Us in Transforming the Maldives Through Home Gardening!

We invite Maldivians - to come together and support our home gardening project in the beautiful Maldives! By participating, you can help promote sustainable living, enhance food security, and support local ecosystems.

Whether you're a seasoned gardener or just starting out, your involvement can make a significant impact. Here's how you can contribute

Volunteer Your Time: Join our workshops and community events to share your knowledge or learn new gardening techniques.

Spread the Word: Share our project with your networks on social media or within your community to raise awareness and encourage more participants.

Collaborate: Partner with us to develop educational programs that promote sustainable gardening practices and healthy living.

Together, we can cultivate a greener future for the Maldives! If you're interested in participating or want more information, please contact

Mr. Moosa Solih at +9607774103

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Let's grow a thriving community—one garden at a time! 🌱

Thank you for your support!