Smart Gardening Irrigation System

Smart Garden is a system designed to automate your irrigation process from your android smartphone to help you reduce water run-offs and reduce human interaction during the irrigation process. We want your valuable feedback on Smart Gardening Irrigation System.

Section A

1. **Gender**
   Mark only one oval.

   ◯ Female

   ◯ Male

   ◯ Prefer not to say

   ◯ Other: _____

2. **Age**
   Mark only one oval.

   ◯ Below 18 years

   ◯ Between 19 - 30 years

   ◯ Above 31 years

   ◯ Other: _____

3. **Educational level**
   Mark only one oval.

   ◯ High School KCSE

   ◯ Diploma / Certificate

   ◯ Undergraduate

   ◯ Graduate

   ◯ Post Graduate

   ◯ Other: _____

4. **Area of residency**

Mark only one oval.

- ( ) Westlands
- ( ) Dagoretti North
- ( ) Dagoretti South
- ( ) Langata
- ( ) Kibra
- ( ) Roysambu
- ( ) Kasarani
- ( ) Ruaraka
- ( ) Embakasi North
- ( ) Embakasi South
- ( ) Embakasi East
- ( ) Embakasi Central
- ( ) Embakasi West
- ( ) Makadara
- ( ) Kamkunji
- ( ) Starehe
- ( ) Mathare

5. **Within Nairobi location**

Mark only one oval.

- ( ) Yes
- ( ) No

6. **Employment Status**

Mark only one oval.

- ( ) Full time
- ( ) Part time
- ( ) Self employed
- ( ) Unemployed
- ( ) Other: _____

7. **What do you plant or grow or wish to grow?**

Mark only one oval.

- ( ) Flowers
- ( ) Food crops
- ( ) Other: _____

8. **Do you do any small-scale farming or growing?**
   Mark only one oval.

   ◯ Yes

   ◯ No

   ◯ Maybe

9. **Do you have a smartphone?**
   Mark only one oval.

   ◯ Yes

   ◯ No

10. **Which device are you currently using?**
    Mark only one oval.

    ◯ Android Smartphone

    ◯ IOS Smartphone

    ◯ Blackberry phone

    ◯ Other: _____

Section B

11. **What is your first reaction to a Smart Gardening Irrigation system**
    Mark only one oval.

    ◯ Very Positive

    ◯ Somewhat Positive

    ◯ Neutral

    ◯ Somewhat Negative

    ◯ Very Negative

12. **How often do you water your plants or crops?**
    Mark only one oval.

    ◯ Everyday Once

    ◯ Twice a week

    ◯ Three times a week

    ◯ Four times a week

    ◯ Once a week

    ◯ Other: _____

13. *Mark only one oval.*

    ◯ Option 1

14. **Do you know what your water usage is? If so, please fill in below**

_____

_____

_____

_____

_____

15. **Thinking about Smart Gardening Irrigation system, is it something you need or don't need it?**
Mark only one oval.

◯ Definitely need

◯ Probably need

◯ Probably don't need

◯ Definitely don't need

16. **Do you have reliable water supply?**
Mark only one oval.

◯ Yes

◯ No

◯ Maybe

17. **How much time do you take to irrigate your plants?**
Mark only one oval.

◯ 2 - 5 minutes

◯ 5 - 10 minutes

◯ 10 - 15 minutes

◯ 15 - 20 minutes

◯ 20 - 25 minutes

◯ More than 30 minutes

◯ Other: _____

18. **Would you like a simple User Interface to control your irrigation process?**
Mark only one oval.

◯ Yes

◯ No

◯ Maybe

19. _Mark only one oval._

◯ Option 1

20. **How likely is that you would recommend this product to a friend or colleague?**
Mark only one oval.

	1	2	3	4	5	6	7	8	9	10	
Not Likely	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	Extremely Likely

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