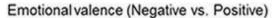
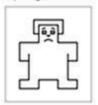
# Survey 1: Individual Study

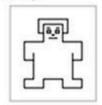
# **Section 1: Emotional Response to the Scent**

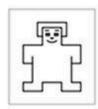
- 1. Please enter your participant number. This will be given to you.
- 2. How pleasant did you find the scent?

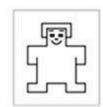










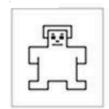


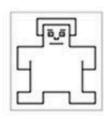
- 1 (Very unpleasant)
- o 2 (Unpleasant)
- o 3 (Neutral)
- o 4 (Pleasant)
- 5 (Very pleasant)
- 3. How intense did you find the scent?

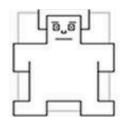
## Intensity (Low vs. High)







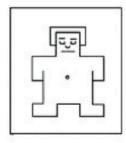




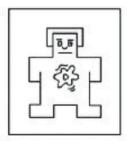
- 1 (Not intense at all)
- o 2 (Slightly intense)
- o 3 (Moderately intense)
- o 4 (Intense)
- 5 (Very intense)

- 4. How absorbed are you in the experience of smelling the aroma?
  - 1 (Not at all absorbed)
  - 2 (Slightly absorbed)
  - 3 (Moderately absorbed)
  - 4 (Strongly absorbed)
  - 5 (Very strongly absorbed)

## **Arousal (Calm vs Excitement)**











- 5. How much did the scent make you feel excited or energized?
  - o 1 (Not at all)
  - o 2 (Slightly)
  - 3 (Moderately)
  - 4 (Strongly)
  - 5 (Very strongly)
- 6. How calming did you find the scent?
  - o 1 (Not at all)
  - o 2 (Slightly)
  - o 3 (Moderately)
  - 4 (Strongly)
  - 5 (Very strongly)

## **Section 2: Open-Ended Questions**

- 7. Please describe in your own words how the scent made you feel.
- 8. Did you notice any changes in your mood or emotions after smelling the scent? Please explain.
- 9. Were there any specific memories or associations that the scent brought to mind? Please describe

### **Section 3: User Feedback**

- 10. How useful was the LED feedback mechanism in showcasing your meditative state?
  - 1 (Not useful at all)
  - o 2 (Slightly useful)
  - 3 (Moderately useful)

- 4 (Very useful)
- 5 (Extremely useful)
- 11. How easy was it for you to attain a meditative state using the device?
  - 1 (Very difficult)
  - o 2 (Difficult)
  - o 3 (Neutral)
  - 4 (Easy)
  - 5 (Very easy)

## **Section 4: Demographic Information (Optional)**

- 12. Age:
- 13. Gender:
- 14. Smoking history:
  - o Yes
  - o No
- 15. If yes, how often
  - o Daily
  - Weekly
  - Monthly
  - Seasonally
- 16. How would you describe your experience with meditation?
  - None at all
  - Novice
  - Somewhat Experienced
  - Experienced
  - Expert
- 17. How often do you meditate?
  - Daily
  - Weekly
  - Monthly
  - Yearly
  - o Never

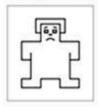
# Survey 2: Joint Study

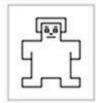
# **Section 1: Emotional Response to the Scent**

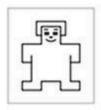
- 1. Please enter your participant number. This will be given to you.
- 2. How pleasant did you find the scent?

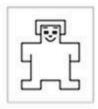
# Emotional valence (Negative vs. Positive)







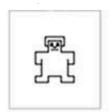


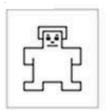


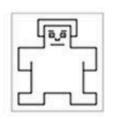
- 1 (Very unpleasant)
- o 2 (Unpleasant)
- o 3 (Neutral)
- 4 (Pleasant)
- 5 (Very pleasant)
- 3. How intense did you find the scent?

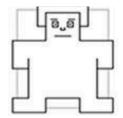
## Intensity (Low vs. High)







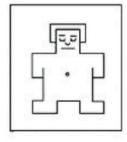


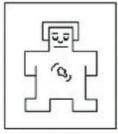


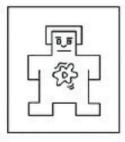
- 1 (Not intense at all)
- o 2 (Slightly intense)
- o 3 (Moderately intense)
- o 4 (Intense)
- o 5 (Very intense)

- 4. How absorbed are you in the experience of smelling the aroma?
  - 1 (Not at all absorbed)
  - o 2 (Slightly absorbed)
  - 3 (Moderately absorbed)
  - 4 (Strongly absorbed)
  - 5 (Very strongly absorbed)

## **Arousal (Calm vs Excitement)**











- 5. How much did the scent make you feel excited or energized?
  - o 1 (Not at all)
  - o 2 (Slightly)
  - 3 (Moderately)
  - 4 (Strongly)
  - 5 (Very strongly)
- 6. How calming did you find the scent?
  - o 1 (Not at all)
  - o 2 (Slightly)
  - o 3 (Moderately)
  - 4 (Strongly)
  - 5 (Very strongly)

### **Section 2: Sense of Connection**

- 7. What is your relation to the other participant?
  - Strangers
  - o Coworkers
  - Acquaintances
  - Friends
- 8. Do you feel like you and the other participant are on the same wavelength?
  - o 1 (Not at all)
  - o 2 (Slightly)
  - o 3 (Moderately)
  - o 4 (Quite a bit)
  - o 5 (Very much)

### Section 3: User Feedback

- 9. How useful was the LED feedback mechanism in showcasing your meditative state?
  - 1 (Not useful at all)
  - o 2 (Slightly useful)
  - 3 (Moderately useful)
  - 4 (Very useful)
  - 5 (Extremely useful)
- 10. How easy was it for you to attain a meditative state using the device?
  - 1 (Very difficult)
  - o 2 (Difficult)
  - o 3 (Neutral)
  - 4 (Easy)
  - 5 (Very easy)

## **Section 4: Open-Ended Questions**

- 11. Please describe in your own words how the scent made you feel.
- 12. Did the scent experience influence your sense of connection or belonging with others in the room, if at all?
- 13. Did you notice any changes in your mood or emotions after smelling the scent? Please explain.
- 14. Were there any specific memories or associations that the scent brought to mind? Please describe.