Demographic Questionnaire

Please fill out the following demographic information. Your responses will be kept confidential and used only for this study.

Participant Information
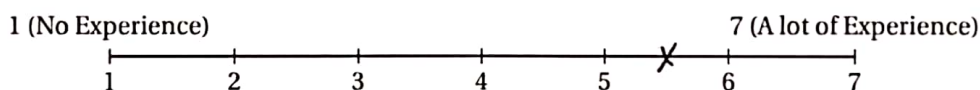
1. **Age (Leave Blank if you don't want to share it):** _26_

2. **Gender:**
   - ___ Male
   - _X_ Female
   - ___ Non-binary
   - ___ Prefer not to say

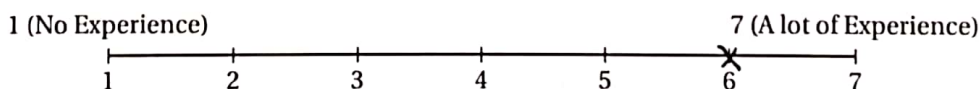3. **Field of Study/Occupation:** _Digital Media_,

4. **How much experience do you have with co-creative systems?**
   This included digital co-creative systems such as Stable Diffusion, DALL-E, or anything where an AI interacts with a Human to create
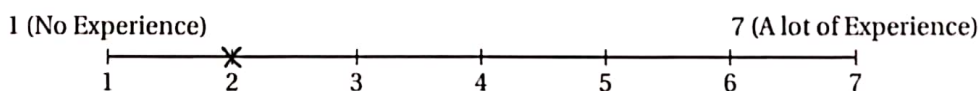
   1 (No Experience)   7 (A lot of Experience)

   1   2   3   4   5   [X between 5 and 6]   6   7

5. **How much experience do you have with creative drawing?**
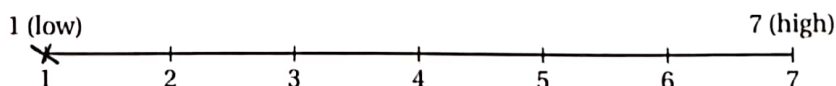   This included physical drawing on paper or canvas and digital drawing on a tablet or digital drawing device.

   1 (No Experience)   7 (A lot of Experience)

   1   2   3   4   5   [X at 6]   6   7

6. **How familiar are you with physical Human-Robot Interactions?**
   This includes Industrial Robots, Home Robots like vacuum cleaning robots, educational robots, and assistive robots.

   1 (No Experience)   7 (A lot of Experience)

   1   [X at 2]   2   3   4   5   6   7

7. **How high are your expectations towards interacting with the Pen Plotter system?**

   1 (low)   7 (high)

   [X at 1]   1   2   3   4   5   6   7

Demographic Questionnaire

Please fill out the following demographic information. Your responses will be kept confidential and used only for this study.

Participant Information

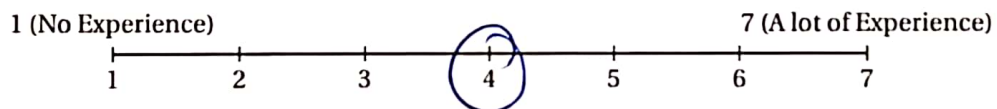1. **Age (Leave Blank if you don't want to share it):** _23_

2. **Gender:**
   - ___ Male
   - ✓ Female
   - ___ Non-binary
   - ___ Prefer not to say
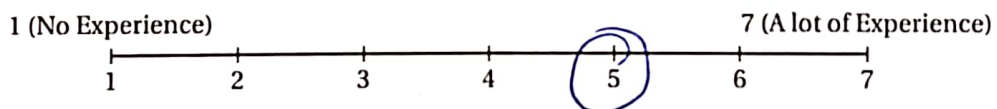
3. **Field of Study/Occupation:** _Film_

4. **How much experience do you have with co-creative systems?**
   This included digital co-creative systems such as Stable Diffusion, DALL-E, or anything where an AI interacts with a Human to create
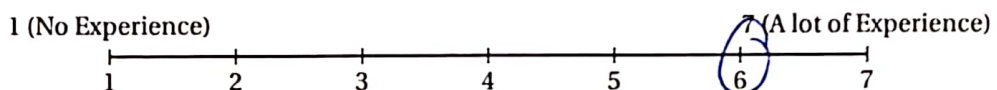
   1 (No Experience)   7 (A lot of Experience)

   1   2   3   (4)   5   6   7

5. **How much experience do you have with creative drawing?**
   This included physical drawing on paper or canvas and digital drawing on a tablet or digital drawing device.
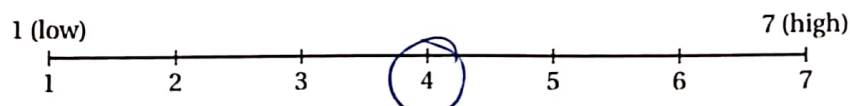
   1 (No Experience)   7 (A lot of Experience)

   1   2   3   4   (5)   6   7

6. **How familiar are you with physical Human-Robot Interactions?**
   This includes Industrial Robots, Home Robots like vacuum cleaning robots, educational robots, and assistive robots.

   1 (No Experience)   7 (A lot of Experience)

   1   2   3   4   5   (6)   7

7. **How high are your expectations towards interacting with the Pen Plotter system?**

   1 (low)   7 (high)

   1   2   3   (4)   5   6   7

Demographic Questionnaire

Please fill out the following demographic information. Your responses will be kept confidential and used only for this study.

Participant Information

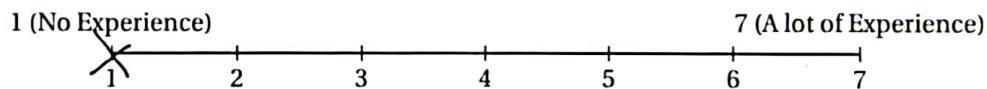1. **Age (Leave Blank if you don't want to share it):** 25

2. **Gender:**
   - ☒ Male
   - ___ Female
   - ___ Non-binary
   - ___ Prefer not to say

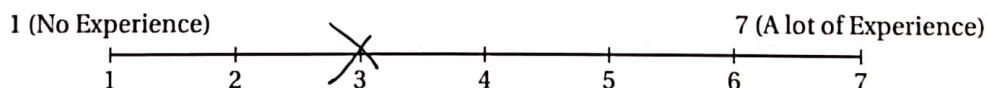3. **Field of Study/Occupation:** Psychology (M.Sc.)

4. **How much experience do you have with co-creative systems?**
   This included digital co-creative systems such as Stable Diffusion, DALL-E, or anything where an AI interacts with a Human to create
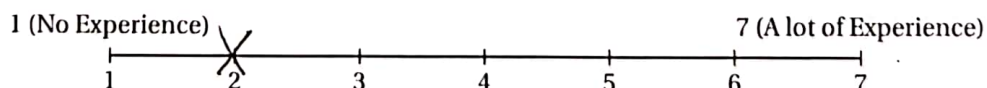
   1 (No Experience)   7 (A lot of Experience)
   1 [X]   2   3   4   5   6   7

5. **How much experience do you have with creative drawing?**
   This included physical drawing on paper or canvas and digital drawing on a tablet or digital drawing device.
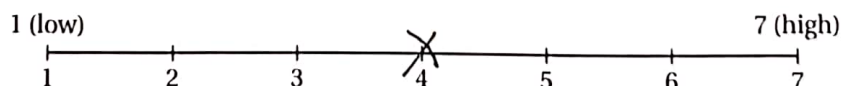
   1 (No Experience)   7 (A lot of Experience)
   1   2   3 [X]   4   5   6   7

6. **How familiar are you with physical Human-Robot Interactions?**
   This includes Industrial Robots, Home Robots like vacuum cleaning robots, educational robots, and assistive robots.

   1 (No Experience)   7 (A lot of Experience)
   1   2 [X]   3   4   5   6   7

7. **How high are your expectations towards interacting with the Pen Plotter system?**

   1 (low)   7 (high)
   1   2   3   4 [X]   5   6   7

Demographic Questionnaire

Please fill out the following demographic information. Your responses will be kept confidential and used only for this study.

Participant Information

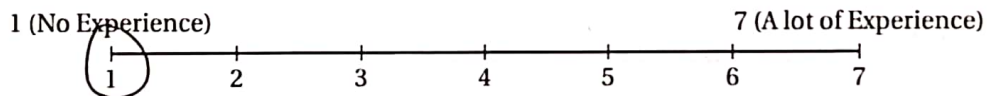1. **Age (Leave Blank if you don't want to share it):** 54

2. **Gender:**
   - ___ Male
   - X Female
   - ___ Non-binary
   - ___ Prefer not to say
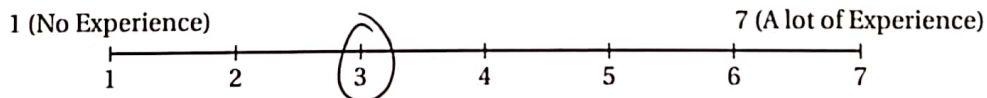
3. **Field of Study/Occupation:** Kitchin Chef

4. **How much experience do you have with co-creative systems?**
   This included digital co-creative systems such as Stable Diffusion, DALL-E, or anything where an AI interacts with a Human to create
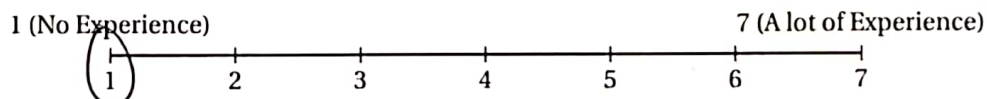
   1 (No Experience)   7 (A lot of Experience)

   (1)   2   3   4   5   6   7

5. **How much experience do you have with creative drawing?**
   This included physical drawing on paper or canvas and digital drawing on a tablet or digital drawing device.
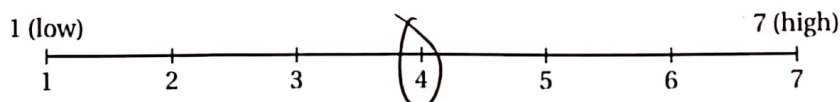
   1 (No Experience)   7 (A lot of Experience)

   1   2   (3)   4   5   6   7

6. **How familiar are you with physical Human-Robot Interactions?**
   This includes Industrial Robots, Home Robots like vacuum cleaning robots, educational robots, and assistive robots.

   1 (No Experience)   7 (A lot of Experience)

   (1)   2   3   4   5   6   7

7. **How high are your expectations towards interacting with the Pen Plotter system?**

   1 (low)   7 (high)

   1   2   3   (4)   5   6   7

1

Demographic Questionnaire

Please fill out the following demographic information. Your responses will be kept confidential and used only for this study.

Participant Information

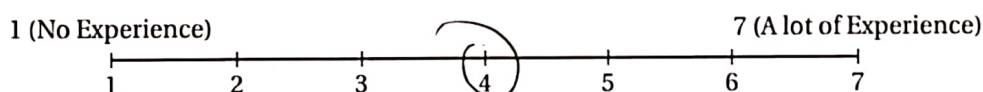1. **Age (Leave Blank if you don't want to share it):** 26

2. **Gender:**
   - X Male
   - ___ Female
   - ___ Non-binary
   - ___ Prefer not to say
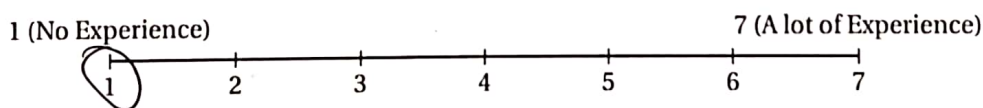
3. **Field of Study/Occupation:** Digital Media

4. **How much experience do you have with co-creative systems?**
   This included digital co-creative systems such as Stable Diffusion, DALL-E, or anything where an AI interacts with a Human to create
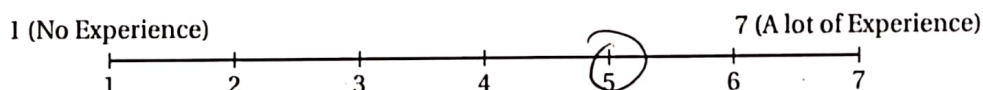
   1 (No Experience)   7 (A lot of Experience)

   1   2   3   ④   5   6   7

5. **How much experience do you have with creative drawing?**
   This included physical drawing on paper or canvas and digital drawing on a tablet or digital drawing device.
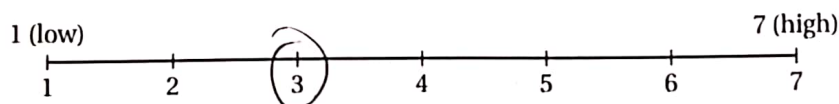
   1 (No Experience)   7 (A lot of Experience)

   ①   2   3   4   5   6   7

6. **How familiar are you with physical Human-Robot Interactions?**
   This includes Industrial Robots, Home Robots like vacuum cleaning robots, educational robots, and assistive robots.

   1 (No Experience)   7 (A lot of Experience)

   1   2   3   4   ⑤   6   7

7. **How high are your expectations towards interacting with the Pen Plotter system?**

   1 (low)   7 (high)

   1   2   ③   4   5   6   7

1

Demographic Questionnaire

Please fill out the following demographic information. Your responses will be kept confidential and used only for this study.

Participant Information

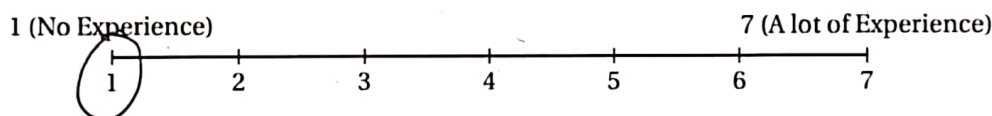1. **Age (Leave Blank if you don't want to share it):** 26

2. **Gender:**
   - ✓ Male
   - ___ Female
   - ___ Non-binary
   - ___ Prefer not to say

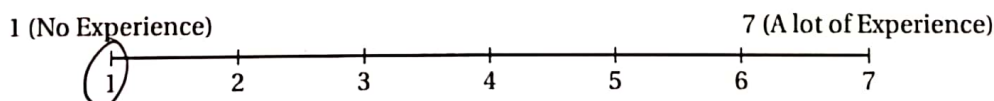3. **Field of Study/Occupation:** Student - Conductor

4. **How much experience do you have with co-creative systems?**
   This included digital co-creative systems such as Stable Diffusion, DALL-E, or anything where an AI interacts with a Human to create
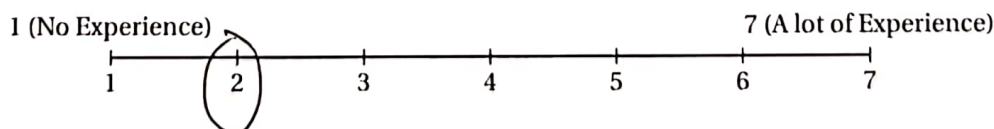
   1 (No Experience)   7 (A lot of Experience)

   (1)   2   3   4   5   6   7

5. **How much experience do you have with creative drawing?**
   This included physical drawing on paper or canvas and digital drawing on a tablet or digital drawing device.
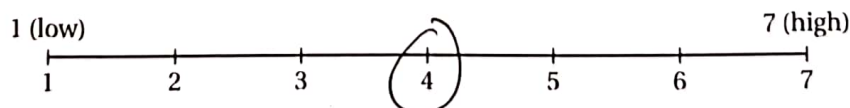
   1 (No Experience)   7 (A lot of Experience)

   (1)   2   3   4   5   6   7

6. **How familiar are you with physical Human-Robot Interactions?**
   This includes Industrial Robots, Home Robots like vacuum cleaning robots, educational robots, and assistive robots.

   1 (No Experience)   7 (A lot of Experience)

   1   (2)   3   4   5   6   7

7. **How high are your expectations towards interacting with the Pen Plotter system?**

   1 (low)   7 (high)

   1   2   3   (4)   5   6   7

Demographic Questionnaire

Please fill out the following demographic information. Your responses will be kept confidential and used only for this study.

Participant Information

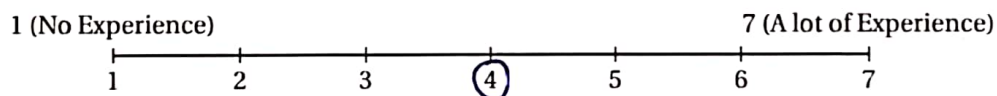1. **Age (Leave Blank if you don't want to share it):** _26_

2. **Gender:**
   - ___ Male
   - _X_ Female
   - ___ Non-binary
   - ___ Prefer not to say

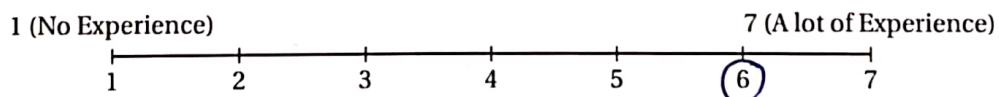3. **Field of Study/Occupation:** _Cultural Science / Operational Management (Events)_

4. **How much experience do you have with co-creative systems?**
   This included digital co-creative systems such as Stable Diffusion, DALL-E, or anything where an AI interacts with a Human to create
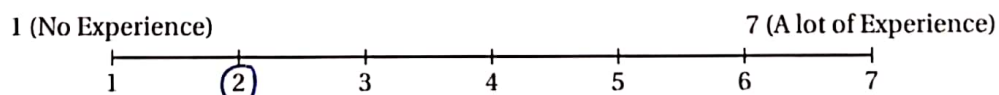
   1 (No Experience)   7 (A lot of Experience)

   1   2   3   ④   5   6   7

5. **How much experience do you have with creative drawing?**
   This included physical drawing on paper or canvas and digital drawing on a tablet or digital drawing device.
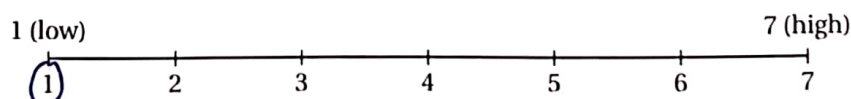
   1 (No Experience)   7 (A lot of Experience)

   1   2   3   4   5   ⑥   7

6. **How familiar are you with physical Human-Robot Interactions?**
   This includes Industrial Robots, Home Robots like vacuum cleaning robots, educational robots, and assistive robots.

   1 (No Experience)   7 (A lot of Experience)

   1   ②   3   4   5   6   7

7. **How high are your expectations towards interacting with the Pen Plotter system?**

   1 (low)   7 (high)

   ①   2   3   4   5   6   7

1

Demographic Questionnaire

Please fill out the following demographic information. Your responses will be kept confidential and used only for this study.

Participant Information

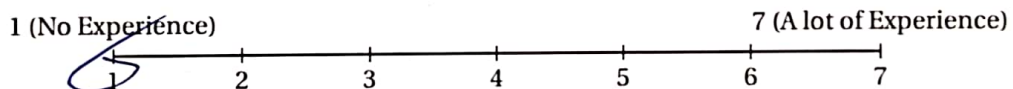1. **Age (Leave Blank if you don't want to share it):** 27

2. **Gender:**
   - ☑ Male
   - ___ Female
   - ___ Non-binary
   - ___ Prefer not to say
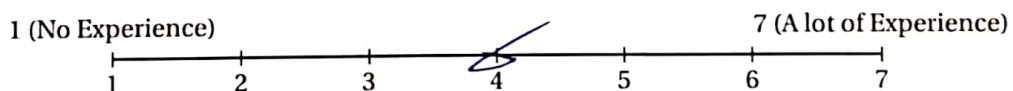
3. **Field of Study/Occupation:** KMW

4. **How much experience do you have with co-creative systems?**
   This included digital co-creative systems such as Stable Diffusion, DALL-E, or anything where an AI interacts with a Human to create
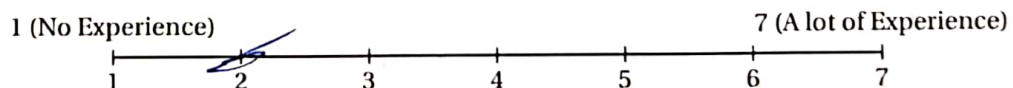
   1 (No Experience) ————————————————— 7 (A lot of Experience)
   1   2   3   4   5   6   7
   (marked: 1)

5. **How much experience do you have with creative drawing?**
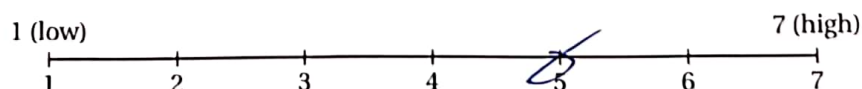   This included physical drawing on paper or canvas and digital drawing on a tablet or digital drawing device.

   1 (No Experience) ————————————————— 7 (A lot of Experience)
   1   2   3   4   5   6   7
   (marked: 4)

6. **How familiar are you with physical Human-Robot Interactions?**
   This includes Industrial Robots, Home Robots like vacuum cleaning robots, educational robots, and assistive robots.

   1 (No Experience) ————————————————— 7 (A lot of Experience)
   1   2   3   4   5   6   7
   (marked: 2)

7. **How high are your expectations towards interacting with the Pen Plotter system?**

   1 (low) ————————————————— 7 (high)
   1   2   3   4   5   6   7
   (marked: 5)

Demographic Questionnaire

Please fill out the following demographic information. Your responses will be kept confidential and used only for this study.

Participant Information

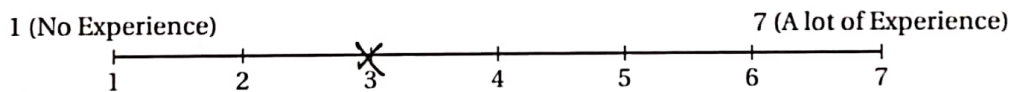1. **Age (Leave Blank if you don't want to share it):** _27_

2. **Gender:**
    - _X_ Male
    - ___ Female
    - ___ Non-binary
    - ___ Prefer not to say

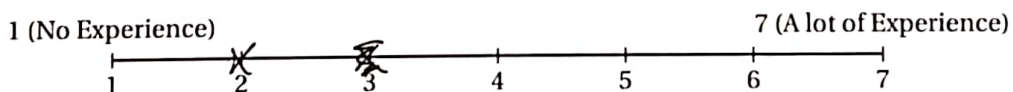3. **Field of Study/Occupation:** _Student . History and English_

4. **How much experience do you have with co-creative systems?**
    This included digital co-creative systems such as Stable Diffusion, DALL-E, or anything where an AI interacts with a Human to create
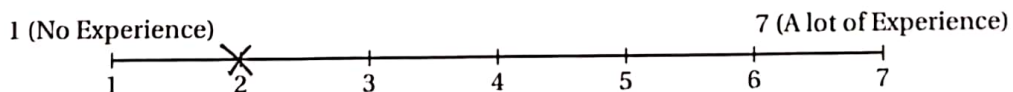
    1 (No Experience)   7 (A lot of Experience)

    1   2   3   4   5   6   7

    (X mark at 3)

5. **How much experience do you have with creative drawing?**
    This included physical drawing on paper or canvas and digital drawing on a tablet or digital drawing device.
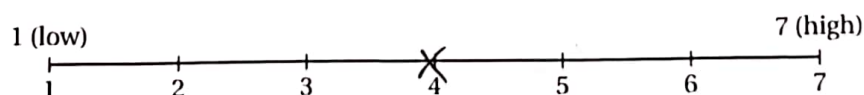
    1 (No Experience)   7 (A lot of Experience)

    1   2   3   4   5   6   7

    (X mark at 2, scribbled mark near 3)

6. **How familiar are you with physical Human-Robot Interactions?**
    This includes Industrial Robots, Home Robots like vacuum cleaning robots, educational robots, and assistive robots.

    1 (No Experience)   7 (A lot of Experience)

    1   2   3   4   5   6   7

    (X mark at 2)

7. **How high are your expectations towards interacting with the Pen Plotter system?**

    1 (low)   7 (high)

    1   2   3   4   5   6   7

    (X mark at 4)

Demographic Questionnaire

Please fill out the following demographic information. Your responses will be kept confidential and used only for this study.

Participant Information

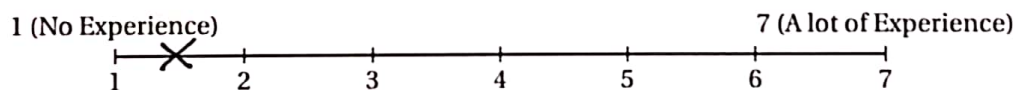1. **Age (Leave Blank if you don't want to share it):** _26_

2. **Gender:**
    - ___ Male
    - ___ Female
    - X Non-binary
    - ___ Prefer not to say

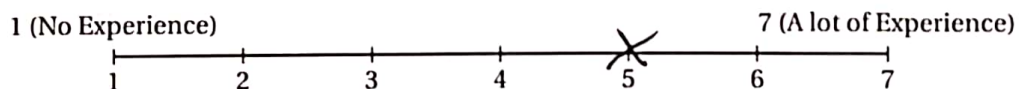3. **Field of Study/Occupation:** Security/Awareness work

4. **How much experience do you have with co-creative systems?**
   This included digital co-creative systems such as Stable Diffusion, DALL-E, or anything where an AI interacts with a Human to create
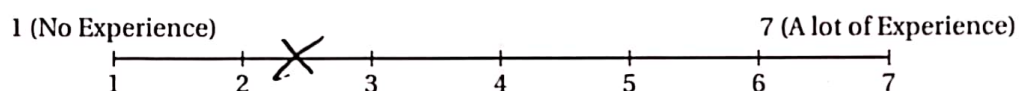
   1 (No Experience)   7 (A lot of Experience)

   | 1 (X) | 2 | 3 | 4 | 5 | 6 | 7 |

5. **How much experience do you have with creative drawing?**
   This included physical drawing on paper or canvas and digital drawing on a tablet or digital drawing device.
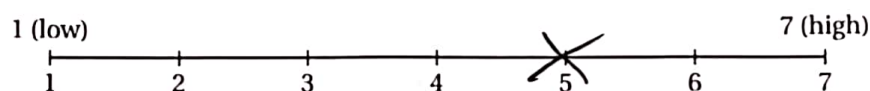
   1 (No Experience)   7 (A lot of Experience)

   | 1 | 2 | 3 | 4 | 5 (X) | 6 | 7 |

6. **How familiar are you with physical Human-Robot Interactions?**
   This includes Industrial Robots, Home Robots like vacuum cleaning robots, educational robots, and assistive robots.

   1 (No Experience)   7 (A lot of Experience)

   | 1 | 2 (X) | 3 | 4 | 5 | 6 | 7 |

7. **How high are your expectations towards interacting with the Pen Plotter system?**

   1 (low)   7 (high)

   | 1 | 2 | 3 | 4 | 5 (X) | 6 | 7 |

1

Demographic Questionnaire

Please fill out the following demographic information. Your responses will be kept confidential and used only for this study.

Participant Information

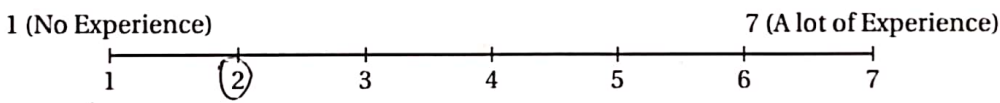1. **Age (Leave Blank if you don't want to share it):** 25

2. **Gender:**
   - ___ Male
   - X Female
   - ___ Non-binary
   - ___ Prefer not to say

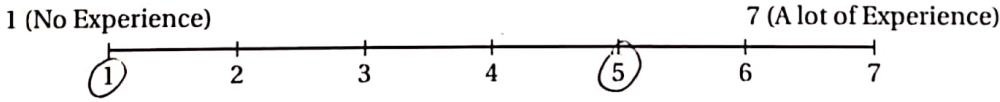3. **Field of Study/Occupation:** Interaction Design

4. **How much experience do you have with co-creative systems?**
   This included digital co-creative systems such as Stable Diffusion, DALL-E, or anything where an AI interacts with a Human to create
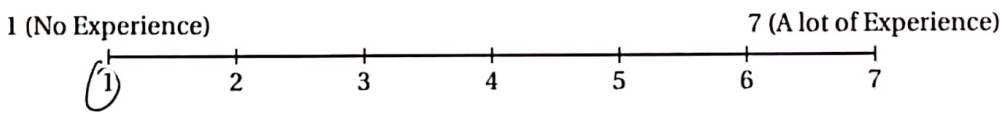
   1 (No Experience)   7 (A lot of Experience)

   1   ②   3   4   5   6   7

5. **How much experience do you have with creative drawing?**
   This included physical drawing on paper or canvas and digital drawing on a tablet or digital drawing device.
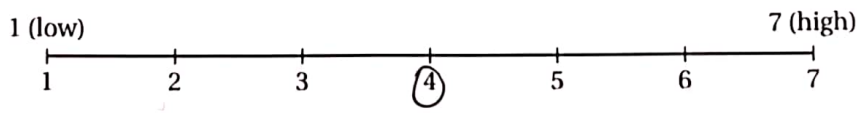
   1 (No Experience)   7 (A lot of Experience)

   ①   2   3   4   ⑤   6   7

6. **How familiar are you with physical Human-Robot Interactions?**
   This includes Industrial Robots, Home Robots like vacuum cleaning robots, educational robots, and assistive robots.

   1 (No Experience)   7 (A lot of Experience)

   ①   2   3   4   5   6   7

7. **How high are your expectations towards interacting with the Pen Plotter system?**

   1 (low)   7 (high)

   1   2   3   ④   5   6   7

Demographic Questionnaire

Please fill out the following demographic information. Your responses will be kept confidential and used only for this study.

Participant Information

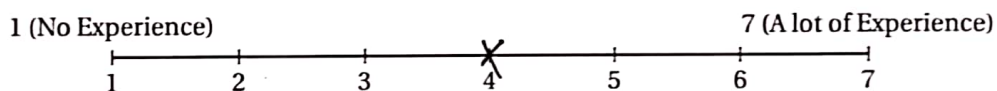1. **Age (Leave Blank if you don't want to share it):** _27_

2. **Gender:**
   - _X_ Male
   - ___ Female
   - ___ Non-binary
   - ___ Prefer not to say

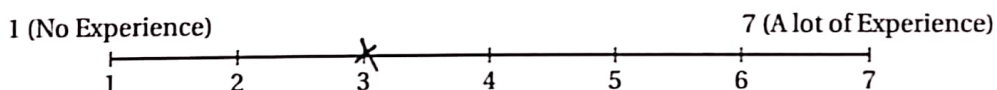3. **Field of Study/Occupation:** (Space) Engineering

4. **How much experience do you have with co-creative systems?**
   This included digital co-creative systems such as Stable Diffusion, DALL-E, or anything where an AI interacts with a Human to create
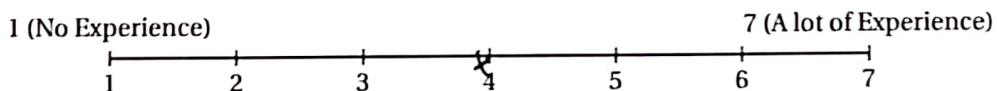
   1 (No Experience)   7 (A lot of Experience)

   1   2   3   **X** 4   5   6   7

5. **How much experience do you have with creative drawing?**
   This included physical drawing on paper or canvas and digital drawing on a tablet or digital drawing device.

   1 (No Experience)   7 (A lot of Experience)

   1   2   **X** 3   4   5   6   7

6. **How familiar are you with physical Human-Robot Interactions?**
   This includes Industrial Robots, Home Robots like vacuum cleaning robots, educational robots, and assistive robots.

   1 (No Experience)   7 (A lot of Experience)

   1   2   3   **X** 4   5   6   7

7. **How high are your expectations towards interacting with the Pen Plotter system?**

   1 (low)   7 (high)

   1   2   **X** 3   4   5   6   7