

機器人印象之調查

姓名_____ 性別

Survey of Robot Impressions

Name____; Gender

1、 你印象中的機器人應該是長得怎麼樣？

(例如有什麼零件或部位)，你可寫下來或畫出來。

1. What do you think the robot looks like? (For example, what parts or parts are there), you can write it down or draw it.

2、 你覺得機器人與人類相處的行為會是 (請圈選)

- (1) 1.非常不友善 2.不友善 3.普通 4.友善 5.非常友善
- (2) 1.絕對沒有攻擊性 2. 沒有攻擊性 3.普通 4. 有攻擊性 5. 有強烈的攻擊性
- (3) 1.非常害羞 2.會害羞 3.普通 4. 不會害羞 5.絕對不會害羞
- (4) 1.會嚴格的指揮人類 2. 會指揮人類 3.普通 4. 會聽從人類的指揮 5.絕對服從人類的指揮

2. Do you think the behavior of robots and humans will be (please circle)

- (1) 1. Very unfriendly 2. Unfriendly 3. Normal 4. Friendly 5. Very friendly
- (2) 1. Absolutely not offensive 2. No offensive 3. Normal 4. Offensive 5. Strongly offensive
- (3) 1. Very shy 2. Able to be shy 3. Normal 4. Not to be shy 5. Absolutely not to be shy
- (4) 1. Able to command humans strictly 2. Able to command humans 3. Ordinary 4. Able to obey the commands of humans 5. Absolutely obey the commands of humans

3、 你覺得這個機器人會有那些情緒?(請圈選)



1	不覺得快樂	很少覺得快樂	偶爾覺得快樂	經常覺得快樂	總是覺得快樂
2	不會生氣	很少生氣	偶爾會生氣	經常生氣	總是生氣
3	不覺得悲傷	很少覺得悲傷	偶爾覺得悲傷	經常覺得悲傷	總是覺得悲傷
4	不覺得害怕	很少覺得害怕	偶爾覺得害怕	經常覺得害怕	總是覺得害怕
5	完全聽不懂人類的話	少部份聽懂人類的話	一部份聽懂人類的話	大部份聽懂人類的話	完全聽懂人類的話

3. What emotions do you think this robot will have? (please circle and select)

(1) Not happy, Rarely feel happy, Feel happy occasionally , Always feel happy

(2) will not be mad, Rarely angry, Get angry occasionally, Often angry, Always angry

(3) Don't feel sad, Rarely feel sad, Feel sad occasionally, Often feel sad, Always feel sad

(4) Don't feel scared, Rarely feel scared, Occasionally feel scared, Often feel scared, Always feel scared

(5) Can't understand human words at all, A few understand human words, Partly understand human words, Understand most of human words, Fully understand human words

4、 你覺得這個機器人會有那些情緒?(請圈選)



1	不覺得快樂	很少覺得快樂	偶爾覺得快樂	經常覺得快樂	總是覺得快樂
2	不會生氣	很少生氣	偶爾會生氣	經常生氣	總是生氣
3	不覺得悲傷	很少覺得悲傷	偶爾覺得悲傷	經常覺得悲傷	總是覺得悲傷
4	不覺得害怕	很少覺得害怕	偶爾覺得害怕	經常覺得害怕	總是覺得害怕
5	完全聽不懂人類的話	少部份聽懂人類的話	一部份聽懂人類的話	大部份聽懂人類的話	完全聽懂人類的話

4. What emotions do you think this robot will have? (please circle and select)

(1)Not happy, Rarely feel happy, Feel happy occasionally, Always feel happy, Always feel happy

- (2) will not be mad, Rarely angry, Get angry occasionally, Often angry, Always angry
(3) Don't feel sad, Rarely feel sad, Feel sad occasionally, Often feel sad, Always feel sad
(4) Don't feel scared, Rarely feel scared, Occasionally feel scared, Often feel scared, Always feel scared
(5) Can't understand human words at all, A few understand human words, Partly understand human words, Understand most of human words, Fully understand human words

5、 你覺得這個機器人會有那些情緒?(請圈選)



1	不覺得快樂	很少覺得快樂	偶爾覺得快樂	經常覺得快樂	總是覺得快樂
2	不會生氣	很少生氣	偶爾會生氣	經常生氣	總是生氣
3	不覺得悲傷	很少覺得悲傷	偶爾覺得悲傷	經常覺得悲傷	總是覺得悲傷
4	不覺得害怕	很少覺得害怕	偶爾覺得害怕	經常覺得害怕	總是覺得害怕
5	完全聽不懂人類的話	少部份聽懂人類的話	一部份聽懂人類的話	大部份聽懂人類的話	完全聽懂人類的話

5. What emotions do you think this robot will have? (please circle and select)

(1) Not happy, Rarely feel happy, Feel happy occasionally, Always feel happy, Always feel happy

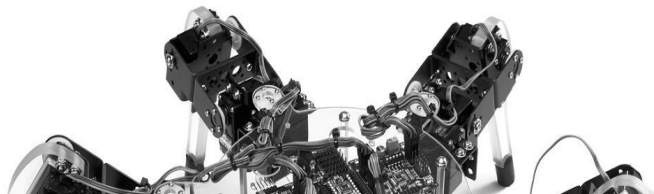
(2) will not be mad, Rarely angry, Get angry occasionally, Often angry, Always angry

(3) Don't feel sad, Rarely feel sad, Feel sad occasionally, Often feel sad, Always feel sad

(4) Don't feel scared, Rarely feel scared, Occasionally feel scared, Often feel scared, Always feel scared

(5) Can't understand human words at all, A few understand human words, Partly understand human words, Understand most of human words, Fully understand human words

6、 你覺得這個機器人會有那些情緒?(請圈選)



1	不覺得快樂	很少覺得快樂	偶爾覺得快樂	經常覺得快樂	總是覺得快樂
2	不會生氣	很少生氣	偶爾會生氣	經常生氣	總是生氣
3	不覺得悲傷	很少覺得悲傷	偶爾覺得悲傷	經常覺得悲傷	總是覺得悲傷
4	不覺得害怕	很少覺得害怕	偶爾覺得害怕	經常覺得害怕	總是覺得害怕
5	完全聽不懂人類的話	少部份聽懂人類的話	一部份聽懂人類的話	大部份聽懂人類的話	完全聽懂人類的話

6. What emotions do you think this robot will have? (please circle and select)

- (1) Not happy, Rarely feel happy, Feel happy occasionally, Always feel happy, Always feel happy
- (2) will not be mad, Rarely angry, Get angry occasionally, Often angry, Always angry
- (3) Don't feel sad, Rarely feel sad, Feel sad occasionally, Often feel sad, Always feel sad
- (4) Don't feel scared, Rarely feel scared, Occasionally feel scared, Often feel scared, Always feel scared
- (5) Can't understand human words at all, A few understand human words, Partly understand human words, Understand most of human words, Fully understand human words

7、 你覺得這個機器人會有那些情緒?(請圈選)

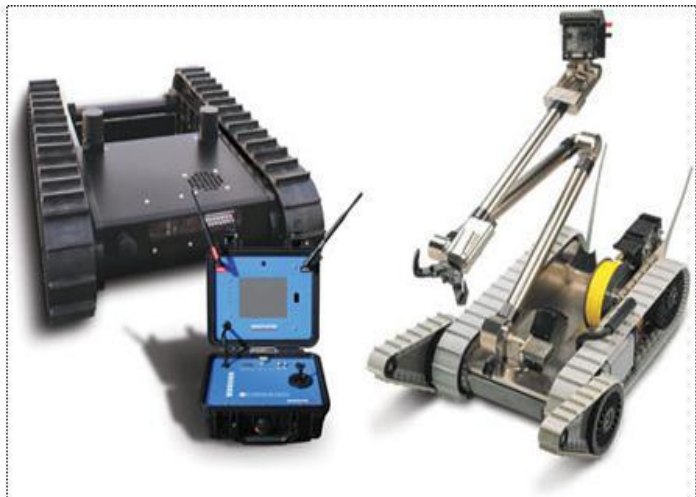


1	不覺得快樂	很少覺得快樂	偶爾覺得快樂	經常覺得快樂	總是覺得快樂
2	不會生氣	很少生氣	偶爾會生氣	經常生氣	總是生氣
3	不覺得悲傷	很少覺得悲傷	偶爾覺得悲傷	經常覺得悲傷	總是覺得悲傷
4	不覺得害怕	很少覺得害怕	偶爾覺得害怕	經常覺得害怕	總是覺得害怕
5	完全聽不懂人類的話	少部份聽懂人類的話	一部份聽懂人類的話	大部份聽懂人類的話	完全聽懂人類的話

7. What emotions do you think this robot will have? (please circle and select)

- (1) Not happy, Rarely feel happy, Feel happy occasionally, Always feel happy, Always feel happy
- (2) will not be mad, Rarely angry, Get angry occasionally, Often angry, Always angry
- (3) Don't feel sad, Rarely feel sad, Feel sad occasionally, Often feel sad, Always feel sad
- (4) Don't feel scared, Rarely feel scared, Occasionally feel scared, Often feel scared, Always feel scared
- (5) Can't understand human words at all, A few understand human words, Partly understand human words, Understand most of human words. Fully understand human words

8、 你覺得這個機器人會有那些情緒?(請圈選)



1	不覺得快樂	很少覺得快樂	偶爾覺得快樂	經常覺得快樂	總是覺得快樂
2	不會生氣	很少生氣	偶爾會生氣	經常生氣	總是生氣
3	不覺得悲傷	很少覺得悲傷	偶爾覺得悲傷	經常覺得悲傷	總是覺得悲傷
4	不覺得害怕	很少覺得害怕	偶爾覺得害怕	經常覺得害怕	總是覺得害怕
5	完全聽不懂人類的話	少部份聽懂人類的話	一部份聽懂人類的話	大部份聽懂人類的話	完全聽懂人類的話

8. What emotions do you think this robot will have? (please circle and select)

(1)Not happy, Rarely feel happy, Feel happy occasionally, Always feel happy, Always feel happy

(2)will not be mad, Rarely angry, Get angry occasionally, Often angry, Always angry

(3)Don't feel sad, Rarely feel sad, Feel sad occasionally, Often feel sad, Always feel sad

(4)Don't feel scared, Rarely feel scared, Occasionally feel scared, Often feel scared, Always feel scared

(5)Can't understand human words at all, A few understand human words, Partly understand human words, Understand most of human words, Fully understand human words

9、 問題三到八的這幾個機器人中，你會喜歡那一個機器人?(請圈選喜歡的： 三 四 五 六 七 八)]

9. Among the robots in question three to eight, which one would you like? (please circle the one you like: three, four, five, six, seven, eight)