

Post-Interaction Questionnaire

* Indicates required question

1. Participant ID? *

Overall Experience

2. How would you rate your overall experience with the activity? *

Mark only one oval.

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Rank the rounds in terms of difficulty.

1 = Easy, 5 = Hard

3. Round 1: General *

Mark only one oval.

1	2	3	4	5	
Easy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Hard

4. Round 2: Unsupervised vs Supervised Learning *

Mark only one oval.

1	2	3	4	5	
Easy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Hard

5. Round 3: Reinforcement Learning *

Mark only one oval.

1	2	3	4	5	
Easy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Hard

6. How well do you feel you understand supervised vs unsupervised after this activity? *

Mark only one oval.

1	2	3	4	5	
Very	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very Well

7. How well do you feel you understand reinforcement learning after this activity? *

Mark only one oval.

1	2	3	4	5	
Very	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very Well

8. Would you recommend this activity to someone interested in learning about AI concepts? *

Mark only one oval.

☐ Yes

☐ No

Evaluation

9. How would you describe your emotional state throughout the activity? *

Check all that apply.

- ☐ Interested
☐ Engaged
☐ Frustrated
☐ Confused
☐ Other: _____

10. How engaging did you find the questions and hints? *

Mark only one oval.

	1	2	3	4	5	
Not	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very

11. Did the activity keep your attention throughout? *

Mark only one oval.

- ☐ Yes
☐ No
☐ Sometimes

12. How confident were you in your answers to the questions? *

Mark only one oval.

	1	2	3	4	5	
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

13. Did your confidence improve after receiving hints? *

Mark only one oval.

- ☐ Yes
☐ No
☐ Somewhat

14. Did you feel confused at any point during the activity? *

Mark only one oval.

- ☐ Yes
☐ No

15. If yes, how would you rate your level of confusion? *

Mark only one oval.

	1	2	3	4	5	
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

16. How helpful were the hints in resolving your confusion? *

Mark only one oval.

	1	2	3	4	5	
Not	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very

17. Did you feel frustrated at any point during the activity? *

Mark only one oval.

- ☐ Yes
☐ No

18. If yes, how would you rate your level of frustration? *

Mark only one oval.

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Final Feedback Section

19. How much do you feel your knowledge on this topic has improved compared to before the activity? *

Mark only one oval.

1	2	3	4	5	
not i	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	extremely improved

20. How well do you feel you understood the concepts presented in the activity? *

Mark only one oval.

1	2	3	4	5	
not i	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	extremely understood

21. How effective do you think the activity was in improving your understanding of the topic? *

Mark only one oval.

1	2	3	4	5	
not i	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	extremely effective

22. How rewarding did you find the overall experience of the activity? *

Mark only one oval.

1	2	3	4	5	
not i	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	extremely rewarding

23. How motivated were you to continue with the activity despite any challenges? *

Mark only one oval.

1	2	3	4	5	
not i	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	extremely motivated

24. How absorbed did you feel during the activity? *

Mark only one oval.

1	2	3	4	5	
not i	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	extremely absorbed

25. How enjoyable was the interaction with the system? *

Mark only one oval.

1	2	3	4	5	
not i	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	extremely enjoy

26. How connected did you feel to the process of solving the questions and exploring the concepts? *

Mark only one oval.

1	2	3	4	5	
not i	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	extremely connected

27. How much did you feel the activity was challenging in a fun and engaging way? *

Mark only one oval.

1 2 3 4 5

not: ☐ ☐ ☐ ☐ ☐ extremely engaging

28. How likely are you to engage with similar social robots in the future? *

Mark only one oval.

1 2 3 4 5

not: ☐ ☐ ☐ ☐ ☐ extremely engage

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