

# Student Declaration of Authorship

Course code and name:	F29AI - Artificial Intelligence and Intelligent Agents
Type of assessment:	Individual
Coursework Title:	MDPs & Reinforcement Learning; Tic Tac Toe
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**Declaration of authorship.** By signing this form:

- I declare that the work I have submitted for individual assessment OR the work I have contributed to a group assessment, is entirely my own. I have NOT taken the ideas, writings or inventions of another person and used these as if they were my own. My submission or my contribution to a group submission is expressed in my own words. Any uses made within this work of the ideas, writings or inventions of others, or of any existing sources of information (books, journals, websites, etc.) are properly acknowledged and listed in the references and/or acknowledgements section.
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Student Signature (*type your name*): SYED ARIF ALI

Date: 04/12/2024

# MDPs & Reinforcement Learning Tic Tac Toe

**Question 7 –** You must record a simple CW1-style video walking through your implementation (ONLY the functions commented as `"/*YOUR CODE HERE*/"`) and running the code on your local computer till the results pop up in the console. Please bear in mind that a fancy video won't lead to higher score, and the simplest video providing the required contents works well.

**Answer 7 –**

The links to the video are as follows :-

- 1) **YouTube** :- <https://youtu.be/oig1vtFAovw>
- 2) **SharePoint** :- [https://heriotwatt-my.sharepoint.com/:v:/g/personal/sa4001\\_hw\\_ac\\_uk/EYBo6mRH0AFamdEDGznfMjsBiObybT8j7kziJOLqQA\\_iHQ](https://heriotwatt-my.sharepoint.com/:v:/g/personal/sa4001_hw_ac_uk/EYBo6mRH0AFamdEDGznfMjsBiObybT8j7kziJOLqQA_iHQ)