

Assignment 3: Q-Learning and Actor-Critic Algorithms

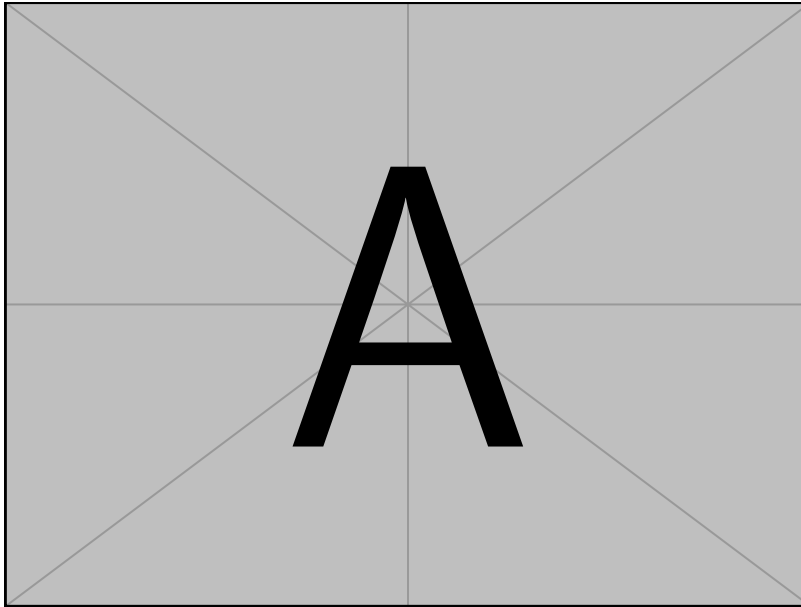
Andrew ID: Write your Andrew ID here.

Collaborators: Write the Andrew IDs of your collaborators here (if any).

NOTE: Please do NOT change the sizes of the answer blocks or plots.

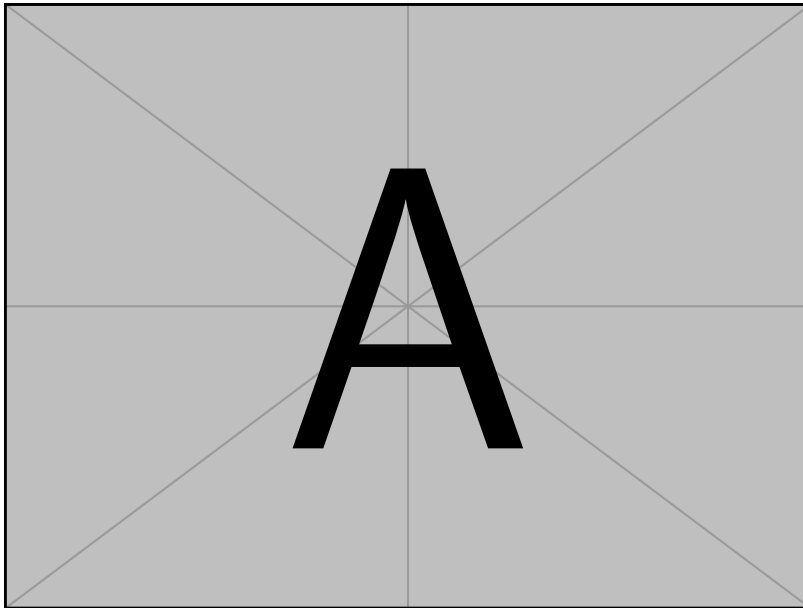
1 Question 1: DQN and DDQN (LunarLander-v3)- [7.5 points]

Question 1



2 Question 2: Actor-Critic (CartPole-v0) - [3.75 points]

Question 2

**3 Question 3: Actor-Critic (InvertedPendulum-v2) - [3.75 points]**

Question 3

