SUBMIT BY TODAY (20-03-19) 5 PM

Lab on Game theory

Write a program to check whether a game is stable or unstable. Solve the pay-off given table matrix and determine the optimal strategies and the value of game.

Prepare a feaningful menu list.

1.

		Player B				
			1	2		
	1	5		2		
Player						
Α	2	3		4		

2.

		Player B					
		1	2	3	4		
Player A	1	-2	3	5	2		
Tidyer A	2	5	-1	-2	0		

3.

		Player B				
		1	2	3	4	
	1	4	0	6	-2	
Player A						
	2	2	6	1	7	

4.

		Player B					
		1	2	3	4		
	1	-1	0	4	-1		
Player A	2	5	1	3	1		
	3	-2	0	-1	4		
	4	-3	-2	4	5		