	Your Student Number	YSO15995 / 32015995	MARK : 99

	Student's own assessment	Mark	Total	Marker's View	Mark awarded
1.	**Overall** – tick which applies			Validate numita safety	0-10
	Crashes	0			
	Displays arena only	3			
	Displays arena and Robots only	6	10 9		
	✓ Displays and animates Robots	10			
2.	**Class Robot**				0-15
	✓ Constructor	3 /3			
	✓ Suitable data including identifier	5 /5	15		
	✓ Robot moves suitably	3 /3			
	✓ I understand and can explain it	4 /4			
3.	**Class RobotArena**				0-15
	✓ Uses arraylist of Robots	3 /3			
	✓ Suitable configuration methods	3 /3	15		
	✓ Methods for moving	5 /5			
	✓ I understand and can explain it	4 /4			
4	**Class ConsoleCanvas**				0-10
	✓ Has suitable data and border	4 /4			
	✓ Displays console	3 /3	10		
	✓ I understand and can explain it	3 /3			
5.	**Enum Direction**				0-10
	✓ Has basic functionality	5 /5	10		
	✓ Has random functionality	5 /5			
5.	**Class RobotInterface**				0-10
	✓ Suitable menu	3 /3			
	✓ Lists information about Robots	2 /2	10		
	✓ Animates and displays Robots	2 /2			
	✓ I understand and can explain it	3 /3			
6	**On New and File**				0-15
	✓ New works	3 /3			
	✓ Save works	4 /4	15		
	✓ Load works	4 /4			
	✓ I understand and can explain it	4 /4			
6.	**My Code**				0-15
	✓ has good structure	3 /3			
	✓ uses access modifiers	3 /3			
	✓ uses suitable short functions	3 /3	14		
	✓ has good comments	3 /3	15	Thank you	
	has good layout	2 /3			

Signed and dated (student):

01/11/24

Signed (marker):