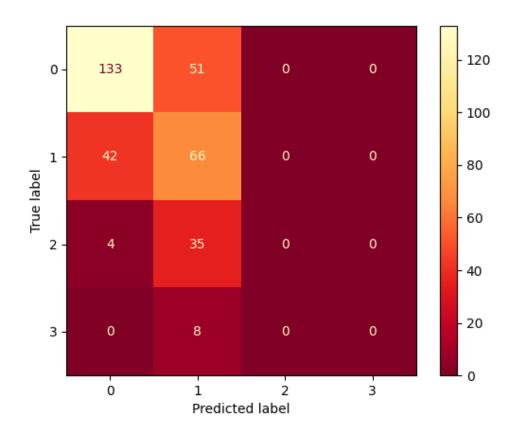
13.11.2022 TASK 10 – A – OUTPUTS

## 1-)

precision	recall f1-	score su	pport		
0	0.74	0.72	0.73	184	
1	0.41	0.61	0.49	108	
2	0.00	0.00	0.00	39	
3	0.00	0.00	0.00	8	
accuracy			0.59	339	
macro avg	0.29	0.33	0.31	339	
weighted avg	0.53	0.59	0.55	339	

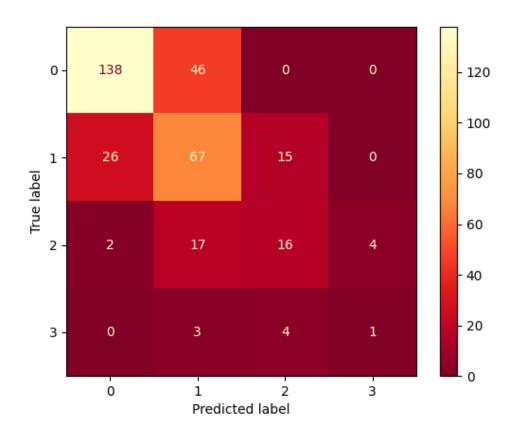
#### 2-)



## 3-)

	precision	recall	f1-score	support	
0	0.83	0.75	0.79	184	
1	0.50	0.62	0.56	108	
2	0.46	0.41	0.43	39	
3	0.20	0.12	0.15	8	
accuracy			0.65	339	
macro avg	0.50	0.48	0.48	339	
weighted avg	0.67	0.65	0.66	339	

#### 4-)



## 5-)

	precision	recall	f1-score	support
0 1 2 3	0.84 0.54 0.58 1.00	0.82 0.72 0.18 0.38	0.83 0.62 0.27 0.55	184 108 39 8
accuracy macro avg weighted avg	0.74 0.72	0.52 0.71	0.71 0.57 0.69	339 339 339

# 6-)

