Confusion Matrix of model RNN (GRU) with Batch Normalization on the Test Data													
Standing	107	7	0	0	0	0	1	0	0	0	0		
Sitting	1	113	0	0	0	0	0	0	1	0	0		100
Lying	0	0	115	0	0	0	0	0	0	0	0		
Walking	0	0	0	115	0	0	0	0	0	0	0		80
Climbing Stairs	0	0	0	0	115	0	0	0	0	0	0		
Waist Bend Forward	0	0	0	0	0	107	0	0	0	0	0		60
Frontal Elevation Arms	1	1	0	0	0	0	109	0	0	0	0		
Knees Bending	0	0	0	0	0	1	0	108	1	0	0		40
Cycling	0	0	0	0	0	0	0	0	115	0	0		
Jogging	0	0	0	0	0	0	0	0	0	112	3		20
Running	0	0	0	0	0	0	0	0	0	4	111		
	Standing	Sitting	Lying	Walking	Climbing Stairs	Waist Bend Forward	Frontal Elevation Arms	Knees Bending	Cycling	Jogging	Running	•	0