**Pseudocode Algorithm – Adaptive Model**

//subclass with the highest error

// actual subclass specified by the pattern

acutalSc.numberOfUses() + 1

//winning neuron is in correct subclass

and old outputneuron 0

// in wrong patterns: set old outneuron 0, added neuron 1

Subclass().error = numberOfWrongOutput() / numberOfUses() = % indication of error  
 frequency

= 1 - ScHighError   
 = 100 % minus the Subclass with highest errorrate is the accuracy of net