## **Unit IV Competitive learning Neural Network**

Sr. No.	Торіс	Resources
1.	Components of CL network	<u>Link</u>
2.	Pattern clustering and feature mapping network	<u>Link</u>
3.	ART networks	<u>Link</u>
4.	Features of ART models	<u>Link</u>
5.	character recognition using ART network	Link
6.	Self-Organization Maps (SOM): Two Basic Feature Mapping	<u>Link</u>
	Models, Self-Organization Map, SOM Algorithm, Properties of	
	Feature Map	
7.	Computer Simulations	<u>Link</u>
8.	Learning Vector Quantization	<u>Link</u>
9.	Adaptive Pattern Classification	Link