



18	a) Give the detail information about Speech recognition and Natural Language Processing? b) Give the details about Long short-term memory and other gated RNN?	5M 5M	4	L2
19	a) Explain about stochastic Encoders and decoders ? b) What is greedy layer-wise unsupervised pretraining? Explain in detail.	5M 5M	5	L2
	OR			
20	a) What are the advantages and disadvantages of structural modeling? b) Describe about deep learning approach to structural probabilistic models?	5M 5M	5	L2