



	OR			
18	a) Explain how error signal is generated from sequential lobing. b) Discuss two-coordinate amplitude-comparison mono pulse tracking radar.	5M 5M	4	L2 L3
19	a) Derive an expression for noise figure of 'N' networks in cascade. b) Discuss about beam steering and beam width changes.	5M 5M	5	L3 L3
	OR			
20	Give the theory of matched filter receiver and derive the matched filter characteristics.	10M	5	L2