























	An E	Ethernet Packe	t	
	bytes			
	7	preamble-start of packet	each byte pattern 10101010	
	1	start of frame delimiter	pattern 10101011	
	2 or 6	destination address	ethernet address or broadcast	
	2 or 6	source address	ethernet address	
	2	length of data section	length in bytes	
	0–1500	data	message data	
	0–46	pad (optional)	message must be > 63 bytes long	
	4	frame checksum	for error detection	
E Ope	erating Systen	n Concepts 15.13	Silberschatz, Galvin and Gagne ©2002	Y YY