1.	How are OSI and ISO related to each other?
->	1) ISO Stands for International Standards Organisation.
-	150 is a multi-national organisation which tries to standardize network
	communication protocols at the international level.
	3 OSI stands For Open System Interconnection.
	@ OSI is a model that ISO put together as a networking communication
	Standard,
•	
2.	Match the following to one on more layers of the OSI model:
	a voute determination
	b. Flow control
	c. interface to transmission media
	d. provides access for the end user.
د	
	a route determination Network layer
•	b. Flow control - data link layer transport layer
	c. interface to transmission media - Physical Layer
	d. Provides access for the end user - Application Layer
3.	Match the following to one on more layers of the OSI model.
	a reliable process to process message delivery Transport layer
	b. Route selection - Network layer
	and file transfer.
	c. Transmission of bit stream across physical medium > Physical layer

	a. Communicates directly with user's application program + Application Layer b. Error correction and setronsmission c. mechanical, electrical and Functional interface + Physical Layer d. Responsibility For carrying frames between adjacent nodes + Data link layer
5.	Match the Following to one or more layers of the OSI model.
	a. Format and code conversion services -> Presentation Layer b. Establishes, manages, and terminates -> Session Layer Sessions.
	c. Ensures reliable transmission of data - Transport Layer, Data Link layer, d. Log-in and Log-out protocotprocedures - Session layer
	e. provides independence from differences+ Transport Layer in data representation
6 6.	Show the communication at the application layer for the simple private internet (Figure 2.13).
	R1 R2 R4 Link 1 Link 2 Link 2 Link 3 R3
	Link2 Link4 R2 Link4 R2 Link4 R3 Link4 R4 R3 Link4 R4 R3

7,	Show the communication at the application layer for the simple private internet shown in Figure 2.20.						
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	8-0-0-10-8						
	B						
	а 8	А			West and the second		
	RI Tronsport B Links B						
	RI Transport Clink! RI Link? RI Link?						
	RI Tromport RI Links RI Links						
	Links Links Physical						
	0 -> Source Destination						
		Link					
6.	Show the communication at the app	lication layer for it	ne s	simple private	internet in		
	Figure 2.19. A B						
	A CLICK	В					
	9 Application Layer	2 Application Lay	er				
	Transport Layer	Transport lo	yer				
	Network Layer	Notwork lay	ere				
Ci	Data Link Layer	Data Link L	iyek				
	Physical Layers	Physical Layer	ı				
	Link						
	A						
	Meshage Link B		1	LEGIEND			
			•	Source Destination			
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