



Course name: Wireless Network
Course Code: CNE405
Lecturer: Dr. Ahmed ElShafee

Exam number: Semester work Project
Exam Date: Summer 2013
Time Allowed: -

Name: _____

ID: _____

Kindly deliver your answer (hardcopy) before Monday 12/08/2013

1. connection type

Hub0 \leftrightarrow PC0 & PC1	
Hub0 \leftrightarrow Router 0	
Router 0 \leftrightarrow Router 1	
Router 1 \leftrightarrow Hub 1	
Hub 1 \leftrightarrow AP 0, AP1	
Router 1 \leftrightarrow AP2	
AP2 \leftrightarrow Hub 3	
Router 1 \leftrightarrow Router 2	
Router 2 \leftrightarrow Hub2	
Hub2 \leftrightarrow PC 23, PC 24	
Router 2 \leftrightarrow Wireless Router	
Wireless Router \leftrightarrow AP 7, AP 6	
AP 8 \leftrightarrow Hub 4	
Hub 4 \leftrightarrow PC17, PC108	
Hub 5 \leftrightarrow PC 15, PC 16	

Wireless Router

Network IP		
Network Subnet mask		
Internet IP		
Internet Subnet Mask		
SSID	Wireless Router	
Country	Egypt	
DHCP	Status (On/Off)	
	Start IP	
	End IP	
	GW IP	

Access Points

AP 0		
IP		
Subnet mask		
GW		
SSID	AP0	
Country	Egypt	
Mode		
DHCP	Status (On/Off)	
	Start IP	
	End IP	
	GW IP	

AP 1		
IP		
Subnet mask		
GW		
SSID	AP1	
Country	Egypt	
Mode		
DHCP	Status (On/Off)	
	Start IP	
	End IP	
	GW IP	



AP 2		
IP		
Subnet mask		
GW		
SSID	AP2	
Country	Egypt	
Mode		
DHCP	Status (On/Off)	
	Start IP	
	End IP	
	GW IP	

AP 3		
IP		
Subnet mask		
GW		
SSID	AP3	
Country	Egypt	
Mode		
DHCP	Status (On/Off)	
	Start IP	
	End IP	
	GW IP	

AP 4		
IP		
Subnet mask		
GW		
SSID	AP4	
Country	Egypt	
Mode		
DHCP	Status (On/Off)	
	Start IP	
	End IP	
	GW IP	

AP 5		
IP		
Subnet mask		
GW		
SSID	AP5	
Country	Egypt	
Mode		
DHCP	Status (On/Off)	
	Start IP	
	End IP	
	GW IP	

AP 6		
IP		
Subnet mask		
GW		
SSID	AP6	
Country	Egypt	
Mode		
DHCP	Status (On/Off)	
	Start IP	
	End IP	
	GW IP	

AP 7		
IP		
Subnet mask		
GW		
SSID	AP7	
Country	Egypt	
Mode		
DHCP	Status (On/Off)	
	Start IP	
	End IP	
	GW IP	



AP 8		
IP		
Subnet mask		
GW		
SSID	AP8	
Country	Egypt	
Mode		
DHCP	Status (On/Off)	
	Start IP	
	End IP	
	GW IP	

