

Course No: IGGC1102
 Course Title: Computer skills
 Date: 26-12-2011
 No. of Questions: 4
 Time: 2 hours
 Using Calculator (No)

University of Palestine



Final term Exam
 First semester 2011/2012
 Total Grade:

Instructor Name: Yasmin Kh. A-Ibobo
 Student No.: _____
 Student Name: _____
 College Name: _____
 Dep. / Specialist: _____
 Using Dictionary (No)

First Question **No. of Branches (20)** **(10/50)**

Match from column A to B then put the right answer in Column C

A		B		C
1	Data is transmitted with light pulses the glass strand instead of cable - Immune to interference it is very secure.	.A	Topology	
2	Stores a collection of related items Collection is arranged in a structure	.B	Fiber-optic cable	
3	Hold an individual piece of data it are named descriptively, it often called a column	.C	Database	
4	Logical layout of wires and equipment Choice affects <ul style="list-style-type: none"> • Network performance • Network size • Network collision detection 	.D	Anti-virus software	
5	Organized way to build information systems it consists of five phases	.E	Open source	
6	Solution is defined by selecting data storage, user interface and reports then Several design tools by selecting top down design or bottom up design.	.F	Packet	
7	One full set of fields - Often called a row - Phone book example	.G	SDLC	
8	One complete collection of records - Databases may have thousands of tables	.H	Systems design	
9	Set of technologies that connects computers it allows communication and collaboration between users	.I	Coaxial cable	
10	Backup copies data to removable media - Server data backed up in one step	.J	Wireless Media	

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11	IT professionals continue to monitor ,Bugs are fixed and new features are added , the users often suggest bugs or features.	.K	Fields	
12	Produce printed results from the database - Includes tools to summarize data	.L	Records	
13	Present one record to the user - Often used to change or view data	.M	Requirements planning	
14	Define Requirements for project	.N	Phase5:Maintenance	
15	Data transmitted through the air	.O	Implementation phase	
16	Installation of hardware and software	.P	Tables	
17	Similar to cable TV wire, One wire runs through cable, Shielded from interference , Speeds up to 10 Mbps	.Q	Forms	
18	Pieces of data transmitted over a network	.R	Reports	
19	Programs distributed with source code it allows users to modify the software modifications and comments are welcome	.S	Easier data backup	
20	Crucial utility it Finds, blocks and removes viruses ,must be updated regularly like mcAfee and Norton Anti-Virus	.T	Network	

Second Question

No. of Branches (10)

(5/50)

Branch 1 - Shorts cut for what?

1. GUI
2. HAN.....
3. PAN.....
4. DBMS.....
5. RAD
6. SDLC.....
7. CAN.....
8. MAC.....

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9. TCP/IP
10. WAN.....

Third Question	No. of Branches (4)	(10/20)
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1. if you have (server ,5 computers, switch , cables) plane and draw your network using the following topologies and define it :
- Ring topology
 - Star Topology
 - Bus topology
 - Mesh topology

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Fourth Question	No. of Branches (2)	(20/50)
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Answer the following term

1. List the functions of Operating Systems

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2. List the types of Operating Systems then give a example of all of them

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3. List the Wire Based Media

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4. List the system development life cycle phased

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5. Evolving System Design Methods

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Using Calculator (No)

Total Grade:

Using Dictionary (No)

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(5/50)

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