



Al Sharq Bright International School

Model Paper for Final Exam 2017-2018

Name: _____ Subject: ICT Class: 8 _____ Date: _____

A. Choose the correct answer:

1. CODEC can stand for _____.
a) COmpressor-DECcompressor
b) COmpression-DECompression
c) COding-DECoding
2. Hubs and _____ are needed to distribute data within a network.
a) MODEMs b) Routers c) Switches
3. _____ are used to connect together a number of devices to form a LAN.
a) Switches b) Hubs c) Modems
4. The _____ method involves a one-to-one question-and-answer session between the analyst and the employee/customer.
a) observation b) interviews c) questionnaires

B. Answer the following:

1. Define Modems.
2. Write two advantages and two disadvantages of microprocessor controlled labour saving devices.
3. Expand the following:
a) ADSL: _____
b) WPAN: _____
4. What are the different softwares used in video conferencing?
5. Write the system specifications, while using a DFD.

C. Write T for the correct statement and F for the wrong one, then correct the wrong one:

1. ADSL stands for Asynchronous Digital Subscriber Line. _____
2. Data packet is a group of data being transmitted. _____
3. It is not easier to use a mobile phone while on the move than the other devices.

4. There are three common ways that verification checks are carried out. _____

D. Write one word for the following:

1. Checks whether data is within given/acceptable values- _____
2. This method involves watching personnel using the existing system to find out exactly how it works- _____

Note: This is just a model paper, not the exam paper.