

Name:.....Index No ( )

**Answer all Questions**

Examination paper consists of 3 pages

**The eyes of your computer**

That does a scanner do?

Scanner “sees” images and converts the computer. With flatbed color scanner , the with per with the image placed face down on a glass reed , as with a photocopier beneath the glass are the thing and measurement device, Once the scanner a activated, it reads the images as series of dots and activated , it reads the image as series of dots and generates the digitized image that is sent to the computer and Stored as a file.

The scanner operates by using their rotating lamps, such of which has a different color fitter , red green and blue the resulting three separate image are imbided into one by appropriate software.

**What does a digital camera do?**

Digital camera takes photos electronically and convert into digital data (binary codes made up of is and 0s) Doesn’t use the film found in a traditional camera. It has a special light –sensitive silicon chip

Photographs are in the camera’s memory card before being sent to the computer. Some cameras can also be connected to a printer or a TV, set to make viewing image easier thing usually the case with camera phones mobile Phones with a built-in camera.

What does a camcorder do?

A camcorder or digital video camera. Records moving pictures and converts them into digital date that can be stored and edited by a computer with special video editing software.

Digital video camera is used by home user to create their own movies or by professionals in computer and video conferencing.

They are also used to send live video images via the internet in this case they are called web comers, or webcams .

**Q1-Answer the following questions**

1) how many thing things from your list are mentioned ?

.....  
.....

2) which device is used to input text and graphic form a printed page?

.....  
.....

3) how does a scanner send information to the computer?

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.....

4) How do digital cameras store photographs?

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.....

5) What Feature allows mobile phone users to pictures ?

.....  
.....

6) Which device would you use to take digital video?

.....  
.....

7) What kind of software is used to manipulate video clips on the computer?

.....  
.....

8) What does a scanner do ?

.....  
.....

9) What does a digital camera do?

.....  
.....

10) What the different between digital camera and traditional camera?

.....  
.....

(20arks)

**Q2:A\Complete these sentences using the comparative form of the adjective in brackets.**

1\A laser printer is generally (quiet).....than a low –cost inert printer.

2\the print quality of this network printer is noticeably (good)..... Than any inkjet, and as the (good) ..... as similar aster printers.

1\the Agfa pal plate setters (reliable)..... and (easy)..... to use hand most printers of its type.

Your printer only as (good) ..... As the paper you use.

The final result is always (accurate)..... Than the original image .

An image setter is (heavy)..... than a laser printer.

(15marks)

**B-Complete theses' sentences with the superlative of the adjectives in brackets:**

1-Always buy (fast).....Scanner with the (high).....resolution you can afford .

2-they have created the (revolutionary).....camera to date.

3-photo finish is the (easy)..... photo editing software for digital camera.

4-this scanner give you the (good).....Scans with (letter).....effort.

5-Our university has bought the (modern ).....computer equipment.

(15marks)

**Q3: What do these abbreviations Stand for ?**

1. PIN: .....
2. CPU: .....
3. RAM: .....
4. Rom: .....
5. BLOs: .....
6. DIMM: .....
7. L.C.D: .....
8. CRT: .....
9. TFT: .....
10. OLED: .....

20 marks

Good luck;;