



Name \_\_\_\_\_ Class \_\_\_\_\_

1. What is a SOFTCOPY and a HARDCOPY. Name a device which produces such a copy.

SOFTCOPY \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

HARDCOPY \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

4 marks

2. Two main categories of printer exist: Impact and Non-Impact. Fill in the following table to show which category each of the following types of printer belong:

*Dot matrix printer*  
*Laser printer*  
*Inkjet printer*

*Line printer*  
*Daisywheel printer*  
*Plotter*

IMPACT	NON-IMPACT

6 marks

3. When buying a printer, one has to consider various factors. Mention four factors, which you consider important

1. \_\_\_\_\_  
2. \_\_\_\_\_

3. \_\_\_\_\_  
4. \_\_\_\_\_

4 marks

4. With reference to printers explain what the term DPI means;

DPI \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

4 marks

5. For each of the following computer printers:

- inkjet printer
- dot matrix printer
- laser printer

State with a reason, a typical application for which, each is more suitable than any of the others.

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*6 marks*

6. Give one advantage and one disadvantage of the following types of printers:

- Dot matrix printer
- Daisy wheel printer
- Laser printer

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*6 marks*