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**Question 13 — Properties and Performance of Textiles (10 marks)**

(a) Outline the process of digital printing.

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Digital printing is a process whereby fabric has designs directly printed onto it using a paper design & a <sup>an ink jet</sup> ~~digital~~ printer common in today's world, used in most homes where computers are used.

(b) What are the advantages and disadvantages of using digital printing in fabric design?

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ADVANTAGES

Digital printing is cost effective, quick and can be undertaken by anyone with an <sup>ink-jet</sup> ~~digital~~ printer & computer.

DISADVANTAGES

Digital printing does not wear as well &

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## Question 13 (continued)

- (c) How have the characteristics of washable webs led to a greater variety of products being available? 5

Washable webs are strong, long lasting, recyclable and produce less waste & pollution during their production. This makes them environmentally friendly.

In today's ~~an~~ environmentally conscious world the use of environmentally friendly reusable fabrics has increased the demand for manufacturers' efforts to find more ways of using washable webs. Shopping bags, cleaning cloths, luggage, some furnishing items are examples of products made using washable webs.

End of Question 13