

Section B

Marked out of 60

60 Minutes

5. This question is about Commercial Manufacturing Processes. It is worth a total of 10 marks.

(a) Producing a printed product, like a magazine, uses a three stage process. The names of the stages are listed below.

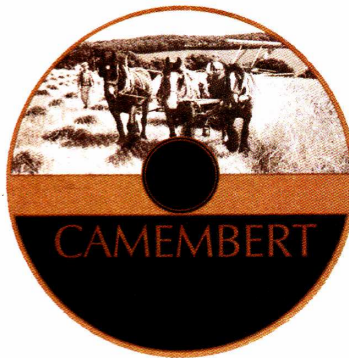
FINISHING ON PRESS PRE-PRESS

State which is the first stage.

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[1]

(b) Study the photograph below that shows a label from a box of cheese. The label is printed on paper that is stuck to the top of the box.



(i) State the name of the commercial process that would be used to cut out the label.

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[1]

(ii) State the minimum number of inks that could be used to print the label.

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[1]

(c) The photograph shows an image that is to be used in a printed advert for paint. The designer wants the image to be matt but the red paint to be glossy.

State the name of the process that would be used to do this.

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[2]

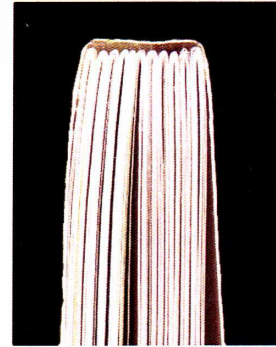
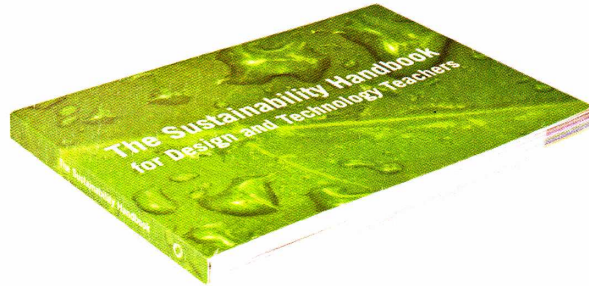
(d) Multi page documents can be bound in a number of different ways.

(i) Examine the way that your examination paper has been bound.
State the full name of the binding process that has been used.

[1]

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(ii) The photographs shows a book and details of the binding.



State the full name of the binding that has been used.

[1]

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(e) An A4 size magazine is not printed on A4 paper.
Explain in as much detail as you can why this is done.

[3]

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