

1. Nov/2022/Paper_31/No.8

Technology enhanced learning (E-learning) can be delivered using a Massive Open Online Course (MOOC).

(a) Describe the features of a MOOC.

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(b) Explain the drawbacks to students of using a MOOC.

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5. June/2022/Paper_31/No.5

As computer systems become obsolete, they are discarded. This causes the problem of electronic waste (e-waste) to increase.

Discuss the impact of the disposal of unwanted computer systems on the environment.

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7. June/2022/Paper_33/No.1

Data can be at risk of being lost from computer systems.

(a) Describe the ways that data can be lost from computer systems.

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(b) Backups are used to minimise the risk of data loss. Backup strategies are created for technicians to ensure that data can be recovered in the event of a disaster occurring.

Describe **three** instructions to the technicians that should be included in a backup strategy.

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Two impacts on individuals of the use of social networking are ideological polarisation and stereotyping.

(a) Ideological polarisation is the separation of political attitudes into extremes.

Describe ways in which the use of social networking may lead to the ideological polarisation of individuals.

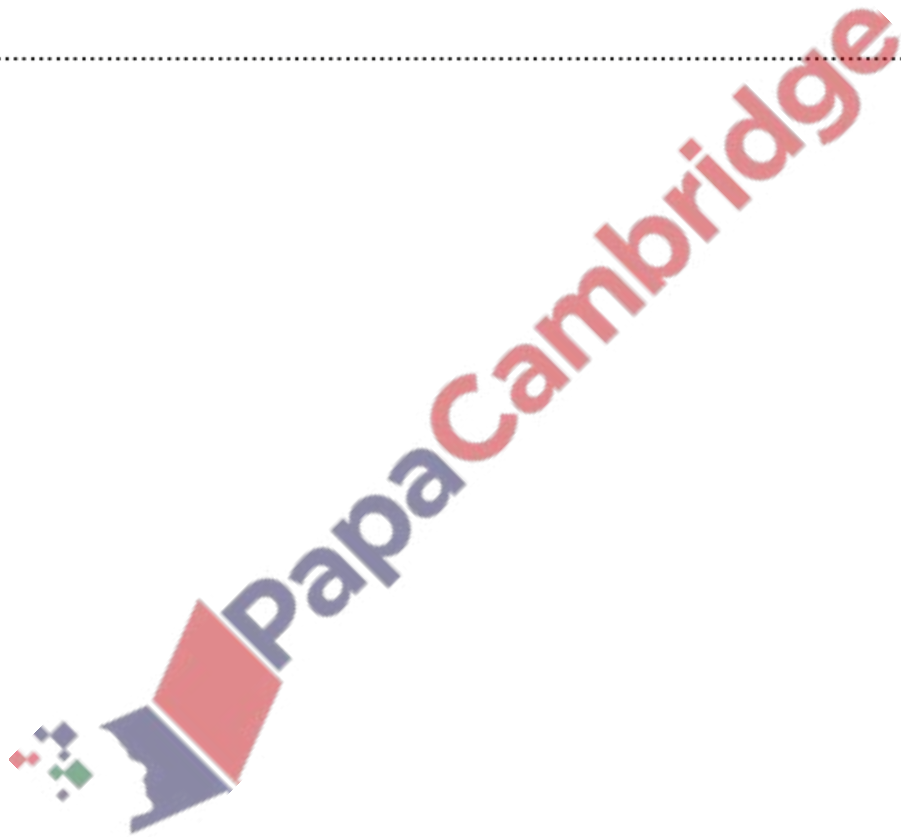
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(b) Stereotyping is having a set idea of what a person or group of people is like even though that idea may be wrong.

Describe ways in which the use of social networking may lead to the stereotyping of individuals.

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(c) Many businesses now use social networking for marketing their products.

Justify the use of social networking by businesses for marketing products.

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Online tutorials are a method of providing training courses to learners.

Explain how online tutorials can be used to train learners.

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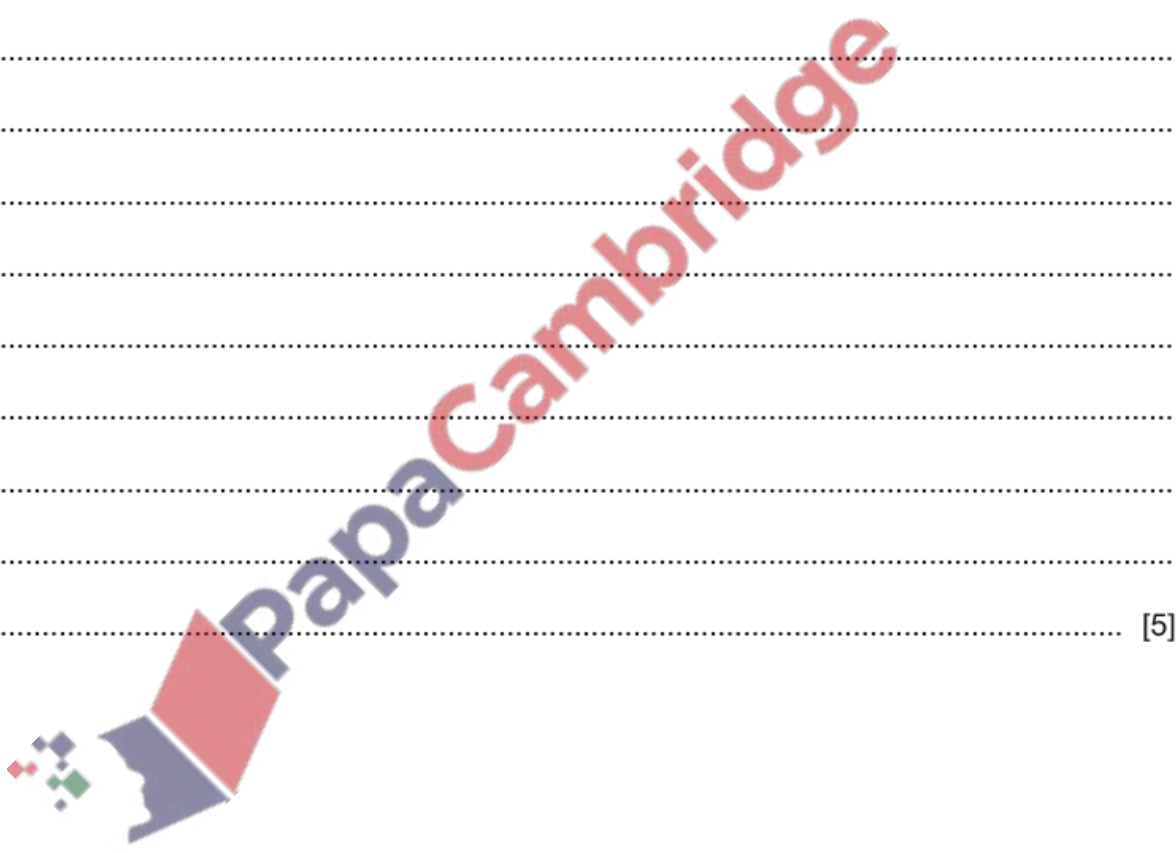
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