BUSINESS: Creating informed, discerning employees, consumers and future leaders

Topic 1.5.2 Technology

Key Vocabulary

e-commerce - buying and selling of goods/services online

m-commerce - using a mobile device to trade online

social media – interactive channels of communication, via words, photos or videos, such as blogs, Facebook or Instagram

digital communication messages or conversations

conducted via email, text or social media

digital payment systems - ways of paying electronically, e.g. online payments, contactless and mobile payments

debit card – a payment method where the money is taken direct from the customers bank account.

credit card – a payment method where the business gets paid, but the consumer owes the money to a credit company

Core Knowledge

Technology has enabled businesses to develop in three main areas:

- **Trading** being able to buy and sell online through their own websites or websites of a third part, allowing a business to reach a wider market
- **Communicating** using websites, email, video conferencing allow business to communicate more regularly with consumers
- Payments businesses can accept payments in more ways, attracting more consumers than before

Impact on Sales – businesses are likely to sell more because they can reach a wider market, BUT it is easier for consumers to compare prices, so small local businesses may suffer

Impact on costs – keeping up-to-date and installing technology is expensive and so increases costs, especially in the short term. BUT if a business can replace stores or staff with technology this can reduce costs in the long run

Impact on Marketing Mix

- **Product** innovation needs to increase to keep up with changes
- **Price** greater efficiency can reduce prices; consumers can compare so a business must be competitive
- Place a business does not need a physical store. Trading can now be 24/7 365 days a year
- **Promotion** quicker and cheaper; social media can be used; a business may encourage viral marketing

Don't be a "man on the street"

- Don't assume everyone has technology or uses social media
- Don't assume that some social media is less popular than others just because you don't use it!
- Don't use brand names, such as Apple Pay or PayPal
- Not all businesses need to sell online to be successful consider Primark

Wider Business World

Primark – a business that does not have an e-commerce site, yet is successful

e-bay – auction site that enables small businesses to trade without a physical store

amazon – biggest e-commerce site



Synoptic Links

Marketing Mix – e-commerce has affected all aspects of the 4 Ps

Location - e-commerce allows businesses to trade without a physical presence

Customer needs – technology helps to meet the need of convenience for the customer

Costs, Revenue & profit technology affects costs, revenue and profit in both short and long term

Globalisation – technology has enabled more businesses to sell all over the world