## **Microeconomics**

Negative externality of consumption: Hamburgers  $\rightarrow$  obesity  $\rightarrow$  reduces labour productivity and raises cost of public health care.

Positive externality of consumption: Flu jabs. You benefit from them, but so will the people who don't catch flu from you.

Positive externality of production: Honey. Bees contribute to flowers and therefore food chain.

Negative externality of production: Waste products and pollution cause health risks and global warming.

Decrease in supply: Drought, reducing crop yield of cocoa plants in Ghana.

Increase in supply: Newly found oil deposits decrease oil prices, hence increasing supply.

<u>Increase in demand:</u> Successful marketing campaign for a new soft drink. Changes consumer preferences.

Decrease in demand: Moral reasons. Starbucks accused of corruption and tax evasion reduces demand.

Merit Goods: Public Libraries

Demerit Goods: Alcoholic drinks

Asymmetric Information: Ebay seller withholds a clear fault in a car. (Ebay feedback score is a solution).

Moral Hazard: Warranties on electronic devices. People less worried about breaking device.

<u>Perfectly elastic demand:</u> Tesla provides free car charging. Demand is perfectly elastic at a price of 0 as consumers can consume any quantity at that price level, provided supply permits.

<u>Perfectly inelastic demand:</u> Salt. If salt prices decrease, you will not consume more salt. If salt prices rise, you are unlikely to consumer less salt.

Substitutes: Coke and Pepsi.

Complements: Coffee machines and coffee pods.

Inferior: Poundland own brand groceries.

Luxury: Fine wine Necessity: Bread

<u>Perfectly competitive market:</u> Currency Market <u>Monopolistically competitive market:</u> Restaurants.

Oligopoly: Computer chips. E.g. Intel, Samsung, Qualcomm, ARM.

Monopoly: National rail.

<u>Price Discrimination:</u> W.H.Smith charging more for a meal deal in the airport. (Take advantage of an environment with less substitute products).