

1.5 LEGAL, MORAL & ETHICAL · 1.5.2

Privacy & censorship

Original practice questions · 30 marks · about 45 minutes · spec 1.5.2

Instructions. Answer all questions. The number of marks is shown in brackets []. The extended question is marked for a balanced, justified argument.

1 Total: 6 marks

- (a) State what is meant by *privacy*. _____ [1]
- (b) List **four** items of data a search engine provider might collect from mobile users of its service. [4]
- _____
- _____
- (c) State one reason why collecting this data raises a privacy concern. _____ [1]

2 Total: 6 marks

- (a) State what is meant by *censorship*. _____ [1]
- (b) Give one argument **for** and one argument **against** the censorship of internet content. [2]
- _____
- _____
- (c) Describe **three** factors that make it difficult for national authorities to censor or moderate abusive social media traffic. [3]
- _____
- _____
- _____

3 Total: 6 marks

- (a) "Rapid advances in technology mean that privacy legislation passed ten years ago is now inadequate to protect people's privacy." With the aid of an example, give an argument to support this statement. [2]
- _____
- _____
- (b) Describe **two** ways data recorded by ANPR cameras could be misused. [2]
- _____
- _____
- (c) State **two** technical reasons why content on the internet cannot easily be blocked. [2]
- _____
- _____

Discuss whether the benefits to society of this kind of surveillance outweigh the loss of privacy it involves. Consider arguments for and against and reach a justified conclusion.

Shuttle Learning · OCR A-Level CS (H446) · 1.5.2 · Practice questions