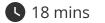
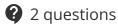


A Level · OCR · Computer Science





Exam Questions

5.2 Moral & Ethical **Issues**

Artificial Intelligence / Censorship & The Internet / Monitoring Behaviour / Analysing Personal Information / Piracy & Offensive Communications / Layout, Colour Paradigms & Character Sets / Computers in the Workforce / Automated **Decision Making**

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Total Marks

/18

Amit is studying Computer Science at university. He has been asked to write an assignment on Artificial Intelligence (AI).
Discuss the extent to which you think computer systems will inherit the biases and discrimination of their programmers as the use of Al increases.
You should include the following in your answer:
the meaning of AI
examples of when AI may be affected by bias
• the measures that can be taken to prevent people being affected by bias in Al.
(9 marks)



"When it comes to government electronic surveillance, if you have nothing to hide, you have nothing to fear."
Discuss whether or not you agree with this statement. You should include:
To what extent the UK government is able to monitor electronic communications of its citizens
 Technical measures citizens can take to help prevent their communications being monitored.
(9 marks)

