

COMPUTER SCIENCE TRIPOS Part IA – 2022 – Paper 2

6 Software and Security Engineering (rja14)

- (a) Describe how bookkeeping systems protect firms from dishonest staff. [5 marks]
- (b) Describe, with reference to an example, how such systems may fail to protect staff from a dishonest firm. [5 marks]
- (c) Do firms that supply or that use bookkeeping systems have adequate incentives to provide enough evidence to all stakeholders? [5 marks]
- (d) What reasonably practical measures might be put in place to prevent a recurrence of the Post Office Horizon scandal? [5 marks]