本考科禁用掌上型計算機

一、何謂「系統」？何謂「資訊系統」？何謂「管理資訊系統」？(25%)

二、若某大學資訊管理學系的研究與教學分為數位內容、電子商務、知識管理三大領域。請問數位內容、電子商務、知識管理各領域中，可能會做哪些研究？(25%)

三、若某大學資訊管理學系要建構該系的網頁，您認為可以如何進行？該網頁應具備哪些功能？(25%)

四、請將下文翻譯成中文(25%)

A record should correctly reflect what was communicated or decided or what action was taken. It should be able to support the needs of the business to which it relates and be used for accountability purposes.

A reliable record is one whose contents can be trusted as a full and accurate representation of the transactions, activities or facts to which they attest and can be depended upon in the course of subsequent transactions or activities. Records should be created at the time of the transaction or incident to which they relate, or soon afterwards, by individuals who have direct knowledge of the facts or by instruments routinely used within the business to conduct the transaction.

A useable record is one that can be located, retrieved, presented and interpreted. It should be capable of subsequent presentation as directly connected to the business activity or transaction that produced it. The contextual linkages of records should carry the information needed for an understanding of the transactions that created and used them. It should be possible to identify a record within the context of broader business activities and functions. The links between records that document a sequence of activities should be maintained.

To ensure the authenticity of records, organizations should implement and document policies and procedures which control the creation, receipt, transmission, maintenance and disposition of records to ensure that records creators are authorized and identified and that records are protected against unauthorized addition, deletion, alteration, use and concealment.