

本試題是否可以使用計算機：可使用，不可使用（請命題老師勾選）

Please provide detailed answers to each of the following essay questions. Answers can be provided in English or Chinese. If the fluencies of the two languages are the same, English answers are preferred. If the answers are written in Chinese, please provide the original professional terms in English. Please note that there is no discrimination between the two types of answers in terms of grading.

1. "Content is the king." Do you agree on this sentence to describe the current development of telecommunications industry? What are the contents in the telecommunications industry and why you list them? 20%
2. Please describe what computer/digital forensic is. What is information assurance? 20%
3. Privacy has been a hot topic for decades. What fields do you think privacy issues belong to and why? 20%
4. Information Communication Technology (ICT) is considered an important national infrastructure as compared to the transportation development or freeway density in the past centuries. Could you describe the relationship, similarities, and differences between them? Can digital divide result from the poor development of ICT? Why? 20%
5. What is the name of the research center that the Institute of Telecommunications Management established in 2006? If you were the director of this research center, what kinds of research or projects you would want to engage at first? Please explain why in details. 20%