

IOWA STATE UNIVERSITY

OF SCIENCE AND TECHNOLOGY

ISERink

TeachersL3A1 – Answers

NOTE: Students answers may vary; these should be used as a guide for discussion as they are not absolute.

- Question 1
 - Streaming
 - Gaming
 - School work
 - Research
 - Social Media
- Question 2
 - File sharing
 - Audio hosting
 - Video hosting
 - Gaming servers
 - Webpage hosting
- Question 3
 - Central Processing Unit (CPU)
 - Memory (RAM)
 - Input/Output (I/O)
 - Hard-drive, keyboard, monitor
- Question 4
 - Definition given in slide:
 - The ability to run a computing platform entirely as software.
 - One physical computing platform (or server) supporting the operation of multiple computing platforms.
 - Question 5
 - Cheaper
 - Lower energy consumption
 - Physical space
 - Easier/better cooling
 - Question 6
 - This is open to interpretation
 - Meant for discussion

