Summative assessment – Questions

## Virtual and cloud environments

Q1. Explain the role of an emulator in creating a virtual environment.

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Q2. State **two** benefits of cloud storage.

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2:

Q3. In which cloud service model is the user responsible for applications and data?

* Software as a Service (SaaS)
* Platform as a Service (PaaS)
* Infrastructure as a Service (IaaS)

Q4. State **one** feature that Data as a Service (DaaS)can provide an organisation.

Q5. A college wants to implement cloud technology to allow staff and students to access their files, progress data and other college information. Which cloud deployment model would be most suitable for the college?

* Public cloud
* Private cloud
* Hybrid cloud
* Community cloud

Q6. Explain **one** way the new cloud-based system could meet the needs of the students.

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