

ISE CERTIFICATION COURSE DETAILS

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COURSE NAME:	CLOUD FOUNDATIONS	DATE:	06-06-2020

SCREENSHOT:

The screenshot displays the Great Learning course interface. On the left, a sidebar shows the course content menu with modules 5 through 11. The main area features a video player showing a presenter and a slide titled 'Virtualization'. The slide includes the Great Learning logo, a definition of virtualization, and a diagram illustrating the relationship between physical servers, virtual servers, and a virtualization fabric. The diagram shows four physical servers at the bottom, with a layer of virtual servers above them, connected by a 'Virtualization Fabric' layer. The slide also lists various topics covered in the module, such as 'Virtualization', 'A typical application stack', 'Virtualized stack', 'Cloud VM characteristics', and 'Virtualization drawbacks'.

BRIEF REPORT: (POINT-WISE)

- 1). The concept of virtualization and how it plays an important role in cloud computing and the block architecture of Cloud.
- 2). Cloud VM characteristics and what they provide regarding Businesses perspective and Technology perspective.
- 3). The drawbacks that Virtualization comes with such as amplified physical failures, skills required to setup, performance reduction, licensing costs, etc.