

Reading Comprehension Passage 29

This sample text has been prepared for the Master of Electrical Engineering entrance exam by Alpha Consulting Group.

First, we have witnessed virtualization and abstraction for decades now - for example, think about the operating system wars in the 1990s and thereafter. Now we have things like Java, web browsers, etc., that allow for hardware-independent and OS-independent execution of entire application suites. The second reason comes in disguise: with the advent of the 'web of data' (from micro formats/RDFa over Atom to Linked Data), which started in the last two years and will continue to be of even greater importance throughout, the abilities and possibilities to generate, share, and reuse content (be it an image or a micro blogging post) will increase. Applications are defined as software that is being executed. Software consists (roughly speaking) of code and data. Now, if the code is 'in the cloud' and the data is there as well - what is to be left for the desktop other than a convenient, highly customizable and smart terminal?"

Questions

1.The author claims hardware and OS-independent execution of application suits is now possible:

- 1) Because of things like operating system wars in the 1990s.**
- 2) Because of things like Java, web browsers.**
- 3) Because of things like micro formats.**
- 4) Because of researchers who work in this field.**

2.The author argues if the code is “in the cloud” and the data is there:

- 1) Desktops become convenient, highly customized and smart terminal.**
- 2) Applications are defined as software.**
- 3) Web of data researcher is at the Linked Data.**

3. According to author what was started in the last two years?

- 1) The advent of the virtualization.**
- 2) The advent of the OS-independent execution of micro formats.**
- 3) The advent of the RDFa over Atom Linked Data.**
- 4) The advent of web data.**

4. The term “disguise” refers to which of the followings?

- 1) Uncover**
- 2) Cover up**
- 3) Declaration**
- 4) Announcement**

Answers

1==> 2

2==> 1

3==> 4

4==> 2