

Q41. Which of the following is an appropriate statement with regard to system performance evaluation, when selecting a new computer system?

- a) Evaluation can be performed in an environment close to actual use by creating a relatively simple and easy-to-understand program for test purposes, repeatedly running this program as necessary, and measuring the performance.
- b) Evaluation can be performed with high accuracy by using a test program that is relatively unaffected by differences in memory capacity and I/O device configuration.
- c) Performance should be measured in as simple environment as possible. The data required for evaluation can be obtained by running many programs with multiplicity 1.
- d) The data required for evaluation can be acquired by running programs which are frequently used or time critical.