

# **IBM**Exam P4070-005

# IBM System z and z/OS Fundamentals Mastery

Version: 6.0

[ Total Questions: 73 ]

#### IBM P4070-005 : Practice Test

# **Question No: 1**

Many companies have very large groups of physical servers in a central location. Which of the following describes those large groups of servers?

- A. IBM mainframes
- B. Remote distributed processing
- C. zBX
- D. Server farms

**Answer: D** 

# **Question No: 2**

Which of the following is the most common business application mainframe workload?

- A. Batch and online transaction processing
- B. Printing and distribution processing
- C. Backup and archiving processing
- **D.** Restoration and recovery processing

**Answer: A** 

#### **Question No: 3**

In addition to the z/OS and z/VM operating systems, which of the following operating systems run on IBM System z excluding zBX?

- A. Windows, Linux on z, z/TPF
- B. AIX, z/VSE, Linux on z
- C. Windows, Linux on z, AIX
- D. z/VSE, Linux on z, z/TPF

**Answer: D** 

# **Question No: 4**



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Which of the following describes the major difference between and FICON or ESCON channels?

- A. ESCON channels are faster, FICON channels are slower
- B. ESCON channels use hard copper connections, FICON channels use fibre connections
- C. ESCON channels are more secure than FICON channels
- D. FICON channels have higher capacity than ESCON channels

**Answer: D** 

### **Question No:5**

IBM mainframe offers specialty processors (zIIP, zAAP, SAP and IFL). Which of the following accurately describes a function of one of these specialty processors?

- **A.** zAAP processors automatically turns off unnecessary computing components.
- B. IFL is used by a Linux LPAR or Linux on z/VM
- C. zIIP processors automatically run high priority jobs first
- **D.** SAP processors are specially tuned to run the SAP application suite

**Answer: B** 

## **Question No: 6**

Which of the following mainframe technologies requires a coupling facility?

- A. CTC ring
- B. Shared DASD
- C. Parallel Sysplex
- D. zAAP

**Answer: C** 

#### **Question No:7**

Which of the following can identify a base software component?

#### IBM P4070-005 : Practice Test

- A. Message format
- **B.** Software update list
- C. System log routing table descriptor
- D. Three characters in message identifier

**Answer: D** 

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A system z architecture has two kinds of physical storage. There is central storage and auxiliary storage. Access to central storage is \_\_\_\_\_\_.

- A. multi-synchronous
- B. asychronous
- C. synchronous
- **D.** duplexed

**Answer: C** 

# **Question No:9**

The range of virtual addresses that z/OS can assign to a user or separately running program is called a(n) \_\_\_\_\_ space.

- A. Virtual
- **B.** Physical
- C. Address
- D. Mapping

**Answer: C** 

#### **Question No: 10**

The subset of an address space's pages in central storage at a given time is known as the

A. Virtual set