

Q.1 Which function is used to pause the screen at the end of the program in c language?

- A. end()
 - B. stop()
 - C. system("pause")**
 - D. pause()
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Q.2 In case producer process has not yet produced any item and consumer process want to consume an item from the buffer than there will be buffer _____ message.

- A. lock
 - B. full
 - C. busy
 - D. empty**
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Q.3 A system is said to be in a safe state if _____.

- A. processes can finish in some order**
 - B. CPU is idle
 - C. resources are never allocated
 - D. no process is blocked
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Q.4 Producer process produces an item that is _____ by the consumer.

- A. hold
 - B. send
 - C. blocked
 - D. consumed**
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Q.5 Dining Philosopher Problem is used in Operating System to solve the Process _____.

- A. Subtracting Problem
 - B. Adding Problem
 - C. Synchronization Problem**
 - D. Finding Problem
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