Linked Lists - Objective type questions and answers on C programming

6.
To make a queue empty, elements can be deleted, till

[A] Front=rear+1
[B] Front=rear-1
[C] Front=rear
[D] None of the above

Answer & Explanation

**Answer: Option [C]**

7.
In which data structure direct or random access not possible?

[A] Array
[B] string
[C] set
[D] linked list

Answer & Explanation

**Answer: Option [D]**

8.
A pointer in which a pointer variable contains the address of a variable that has already been allocated:

[A] Null pointer
[B] Generic pointer
[C] Dangling pointer
[D] Wild pointer

Answer & Explanation

**Answer: Option [C]**
9. In a doubly linked list traversing comes to a halt at:

[A] null

[B] front

[C] rear

[D] rear-1

Answer & Explanation

**Answer: Option [A]**

10. Deletion of a node in linked list involves keeping track of address of node which comes immediately

[A] after the node that is to be deleted

[B] before the node that is to be deleted

[C] after the middle node

[D] None of the above

Answer & Explanation

**Answer: Option [A]**