C#.NET Programming MCQs [set-2]

26. The size of integer is_____.

A. 8 bits

B. 16 bits

C. 32 bits

D. 64 bits

Answer: A

27. An instance of a value type variable is allocated memory on_____.

A. Stack

B. Heap

C. Both a&b

D. None of these

Answer: A

28. An instance of a reference type variable is allocated memory on_____.

A. Stack

B. Heap

C. Both a&b

D. None of these

Answer: B

29. The size of long is_____.

A. 8 bits

B. 16 bits

C. 32 bits

D. 64 bits

Answer: D

30. _____ access modifier is applied to a method or a data member, it can be accessed by all classes in the same namespace and derived class in other namespace.

A. Public

B. Protected

C. Internal

D. Protected internal

Answer: D

31. The first type of streams is specially used to represent _____

A. Binary data

B. text

C. data

D. derived

Answer: B

32. The second type of streams is used to represent _____

A. Data

B. text

C. binary data

D. derived

Answer: C

33. All IO classes that represent streams are derived from the _____ class.

A. Data

B. Stream

C. another

D. none

Answer: B

34. The stream class has been designed to provide functional features for _____ and _____.

A. Creating, manipulating

B. displaying, manipulating

C. Creating, displaying

D. printing, creating

Answer: A

35. The file steam class is designed specifically for reading and writing_____ files.

A. Class files

B. binary data

C. program

D. none

Answer: B

36. A buffer is a block of bytes in memory used to _____

A. Class data

B. binary data

C. cache data

D. data

Answer: C

37. The Buffered Stream class is a _____ of the Stream class.

A. Base class

B. binary class

C. Derived class

D. class

Answer: C

38. The text files are helpful in _____ and _____ textual data.

A. Storing, displaying

B. storing, retrieving

C. Retrieving, displaying

D. displaying, retrieving

Answer: B

39. A machine on a network is called _____

A. Node

B. data

C. address

D. store

Answer: A

40. The node is also called as _____

A. Data

B. class

C. host

D. cache

Answer: C

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41. The various possible values of dock property are_____

A. TOP, Left

B. Fill, right

C. Side, upright

D. Both (a) and (B)

Answer: D

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42. The ADO.NET provides greater case of _____

A. Programming

B. higher dependency

C. Improve data source

D. both (a) and (b)

Answer: D

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43. Only _____ amount of processing time is needed for data conversion.

A. Large

B. small

C. none

D. allocated time

Answer: B

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44. A Managed provider can be considered as a set of objects that mediate between a _____ and _____

A. Data source

B. VB.NET program

C. data

D. both (a) and (b)

Answer: D

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45. The main ASP.NET page class is derived from the _____ class

A. Page

B. base

C. derived

D. main

Answer: A

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46. We can attach _____ validation control to an input control

A. One

B. less than one

C. more than one

D. almost one

Answer: C

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47. The validation control has _____ control.

A. Up level

B. down level

C. both

D. bottom level

Answer: C

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48. The up level browser will perform validation on the client, using the _____ and _____

A. HTML, ASP

B. DHTML, java script

C. Both (a) and (b)

D. none

Answer: B

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49. For client-side custom validation, the name of the custom function must be identified in the _____ function property

A. Client Validation

B. on client validation

C. On server validation

D. server validation

Answer: A

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50. For server-side custom validation, the name of the custom function must be identified in the _____ function property

A. Client Validation

B. on client validation

C. On server validation

D. server validation

Answer: C