# Screening Questions: (C#)

1. Is C# a structured programming language?
2. Yes
3. **No**
4. CLR stands for \_\_\_?
5. Common Type System
6. Common Language Specification
7. **Common Language Runtime**
8. Java Virtual Machine
9. .Net CLR is equivalent to?
10. Common Type System
11. Common Language Specification
12. Common Language Runtime
13. **Java Virtual Machine**
14. Which symbols are used to mark the beginning and end of a code block?
15. Square brackets []
16. **Curly braces {}**
17. Round brackets ()
18. Double-quotes ""
19. Which is the correct order for implicit type conversion to convert a smaller to a larger type in C#?
20. **char -> int -> long -> float -> double**
21. bool -> char -> int -> long -> float -> double
22. char -> int -> float -> long -> double
23. bool -> char -> int -> long -> double -> float
24. Can we obtain the array index using foreach loop in C#?
25. Yes
26. **No**
27. What is the use of 'throw' statement in C#?
28. to return from the calling functions to called function
29. **to throw an exception manually during the execution of the program**
30. to return from the switch statement
31. None of the above
32. Which is the base class of the String() Constructor?
33. String
34. System.IO.String
35. System.Strings
36. **System.String**
37. Which of the correct syntax to declare an array with 2 rows and 3 columns in C#?
38. int arr[2][3] = new int[2][3];
39. int arr[2,3] = new int[2,3];
40. **int[,] arr = new int[2,3];**
41. int [,]arr = new [2,3]int;
42. The internal access modifier is used for \_\_\_?
43. **Types and type members**
44. Defining a field that can be accessed in all classes
45. Defining a field that can be accessed in inherited classes
46. All of the above