## **Neudesic Interview Questions**

Q1. What is the difference between an interface and an abstract class?

**Q2.** Create 20 test cases for a 2-digit field with a submit button.

**Q3.** Write an algorithm to find LCM without any formula.

**Q4.** Write an algorithm to calculate square root without using inbuilt methods.

**Q5.** Write a program to reverse an array.

Q6. What is a bridge table?

**Q7.** What is the difference between private, public and protected members?

Q8. What is the difference between for and foreach loop?

**Q9.** Why Neudesic?

**Q10.** When is the last time you downloaded a utility from the internet to make your work more productive, and what was it?

**Q11.** Define authentication and authorization and the tools that are used to support them in enterprise deployments.

**Q12.** When is it appropriate to denormalize database design?

**Q13.** What is the role of continuous integration systems in the automated-build process?

**Q14.** How much reuse do you get out of the code that you develop and how?

**Q15.** In databases, what is the difference between a delete statement and a truncate statement?