**Machine Learning**

1. What are the different types of Learning/ Training models in Machine Learning?

### How do you select important variables while working on a data set?

### **How to handling of missing or corrupted values in the given dataset.**

### **What is the exploding gradient problem while using back propagation technique?**

### What are outliers? Mention three methods to deal with outliers.

### Differentiate between regression and classification technique.

### How does the SVM algorithm deal with self-learning?

### **How would you handle an imbalanced dataset?**

### **What are hyper- parameters in Deep Neural Networks?**

### **10. What is the purpose of Deep Learning frameworks such as Keras, TensorFlow, and PyTorch?**