1. Explain the Activation Functions in your own language

1. sigmoid
2. tanh
3. ReLU
4. ELU
5. LeakyReLU
6. swish

2. What happens when you increase or decrease the optimizer learning rate?

3. What happens when you increase the number of internal hidden neurons?

4. What happens when you increase the size of batch computation?

5. Why we adopt regularization to avoid overfitting?

6. What are loss and cost functions in deep learning?

7. What do ou mean by underfitting in neural networks?

8. Why we use Dropout in Neural Networks?