**Assignment - 4 Screenshots**

1. **No regularization**

**Overfitting**

**Chart

Description automatically generated**

1. **No Normalization – Overfitting, testing accuracy is very less**

**Chart, line chart

Description automatically generated**

1. **With Regularization**

**Dropout –**

**Regularization is excess - Underfitting**

**Chart

Description automatically generated**

**Reduced dropout and increased the epochs**

**A picture containing graphical user interface

Description automatically generated**

**ReLU**

**Graphical user interface

Description automatically generated**

**Batch Normalization – ReLU**

**Graphical user interface

Description automatically generated**