## Roll No: 2020900003 Suelha Devi

GI

1 Objective Question [1 mark]

Consider a K class classification problem. Total number of binary classifier trained in a one-vs-all setting are \_\_\_\_\_\_\_\_, and for one-vs-one classifier setting are \_\_\_\_\_\_\_\_\_,

Sol: - One us one needs K(K-i)/2 classifiers
One us all method needs K classifiers