SUPPORT VECTOR MACHINE:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.no** | **Hyper Parameter** | **Linear**  **(r\_Value)** | **RBF(Non-Linear)**  **(r\_value)** | **POLY**  **(r\_value)** | **SIGMOID**  **(r\_value)** |
| 1 | C=10 | 0.23984319624370232 | -0.12578414103070457 |  |  |
|  | C=100 | -74.9753148640725 | -0.12578414103070457 |  |  |
|  | C=500 |  | -0.12947514624373535 |  |  |
|  | C=1000 |  | -0.13330722541251205 |  |  |
|  | C=2000 |  | -0.13330722541251205 |  |  |
|  | C=3000 |  | -0.13330722541251205 |  |  |