Raw Data	Linear Regression Model 1	Decision Tree Model 2	Random Forest Model 3	Deep Learning Models Using Keras Model 4
MAE	NA	NA	NA	49.04
MSE	111.1756757	390.5608108	121.8716216	2508.50803
R^2	-0.020206455	-2.583991353	-0.118358079	-22.04876663

Raw Data Standard Scaler	Linear Regression Model 1	Decision Tree Model 2	Random Forest Model 3	Deep Learning Models Using Keras Model 4
MAE	NA	NA	NA	8.47
MSE	111.1756757	522.527027	128.0945946	268.7681571
R^2	-0.020206455	-3.79498274	-0.175463351	-1.458626873

Raw Data MixManScaler	Linear Regression Model 1	Decision Tree Model 2	Random Forest Model 3	Deep Learning Models Using Keras Model 4
MAE	NA	NA	NA	5.94
MSE	111.1756757	387.4121622	117.8040541	131.2304671
R^2	-0.020206455	-2.555097697	-0.08103194	-0.204170996

Modified Data Standard Scaler	Linear Regression Model 1	Decision Tree Model 2	Random Forest Model 3	Deep Learning Models Using Keras Model 4
MAE	NA	NA	NA	7.81
MSE	124.6785714	334.8571429	199.4785714	227.5261457
R^2	0.106362827	-1.400098005	-0.42976828	-0.63803617

Modified Data Mix Max Scaler	Linear Regression Model 1	Decision Tree Model 2	Random Forest Model 3	Deep Learning Models Using Keras Model 4
MAE	NA	NA	NA	7.34
MSE	124.6785714	365.8142857	168.3357143	199.2737688
R^2	0.106362827	-1.621984199	-0.206550974	-0.432174522

Modified Data Hot Encoding Standard Scaler	Linear Regression Model 1	Decision Tree Model 2	Random Forest Model 3	Deep Learning Models Using Keras Model 4
MAE	NA	NA	NA	9.09
MSE	126.5785714	311.0428571	177.8142857	304.2043771
R^2	0.092744523	-1.229408441	-0.274488902	-1.181539592

Modified Data Hot Encoding MixMax Scaler	Linear Regression Model 1	Decision Tree Model 2	Random Forest Model 3	Deep Learning Models Using Keras Model 4
MAE	NA	NA	NA	9.94
MSE	140.4571429	291.0428571	166.3785714	661.4352321
R^2	-0.006730528	-1.086057878	-0.192523098	-3.746029976