

OUTPUT

SAMPLE 1:

Mean absolute Error: 1402.3604415869213

Predicted values:

Total_Distance: 4050.1046218865627

Travel_Days: 4.397766504159627

Food: 11970.816263273895

Travel: 30635.91143550312

Total_Budget: 43661.75834679968

SAMPLE 2:

Mean absolute Error: 1419.1427001322725

Predicted values:

Total_Distance: 4258.979837562508

Travel_Days: 4.712785606193474

Food: 5664.507212329873

Travel: 30867.159030248436

Total_Budget: 40378.52307947679