```
import numpy as np
import pickle

loaded_model = pickle.load(open('C:/Users/lidya/Desktop/Diabetes prediction/trained_model.

input_data = (44.0,1,1,19.31,6.5,200,1,1)

# changing the input_data to numpy array
input_data_as_numpy_array = np.asarray(input_data)

# reshape the array as we are predicting for one instance
input_data_reshaped = input_data_as_numpy_array.reshape(1,-1)

prediction = loaded_model.predict(input_data_reshaped)
print(prediction)

if (prediction[0] == 0):
    print('The person is not diabetic')
else:
    print('The person is diabetic')
```