```
# Import necessary libraries
import numpy as np
from scipy import stats
# Given student scores
student_scores = np.array([72, 89, 65, 73, 79, 84, 63, 76, 85, 75])
# Hypothesized population mean
mu = 70
# Perform one-sample t-test
t stat, p value = stats.ttest 1samp(student scores, mu)
print("T statistic:", t_stat)
print("P-value:", p_value)
# Setting significance level
alpha = 0.05
# Interpret the results
if p value < alpha:</pre>
    print("Reject the null hypothesis; there is a significant
difference between the sample mean and the hypothesized population
mean.")
else:
    print("Fail to reject the null hypothesis; there is no significant
difference between the sample mean and the hypothesized population
mean.")
T statistic: 2.2894683580127317
P-value: 0.047816221110566944
Reject the null hypothesis; there is a significant difference between
the sample mean and the hypothesized population mean.
```