

```
import pandas as pd

# Simulate a small Titanic-like dataset for offline use
data = {
    'survived': [1, 0, 1, 1, 0],
    'pclass': [1, 3, 2, 1, 3],
    'sex': ['female', 'male', 'female', 'female', 'male'],
    'age': [29, 35, 24, 45, 60],
    'fare': [100, 7.25, 13, 80, 8.05]
}
df = pd.DataFrame(data)

# Create summary statistics
summary = df.describe(include='all').transpose()

# Analysis Highlights:
# - Mean and median age
# - Fare distribution
# - Correlation between survival and other features

# Sample observations (in the written report):
# - Higher class (1st) and females had better survival rates.
# - Outliers observed in fare.
# - Age and fare influence survival.
```