**STRUCTURED DATA:**

CODE:

import pandas as pd

data={'Name':['Arun','Bindhu'],'Age':[15,17]}

st\_data=pd.DataFrame(data)

print("Structured Data: \n",st\_data)

OUTPUT:

Structured Data:

Name Age

0 Arun 15

1 Bindhu 17

**UNSTRUCTURED DATA:**

CODE:

unst\_data="This is Fundamentals of Data Science Lab."

print(unst\_data)

OUTPUT:

This is Fundamentals of Data Science Lab.

**SEMI-STRUCTURED DATA:**

CODE:

semi\_data={'Name':['Arun'],'Age':[15],'Grade':{'Maths':74,'Science':70}}

print(semi\_data)print(semi\_data)

OUTPUT:

{'Name': ['Arun'], 'Age': [15], 'Grade': {'Maths': 74, 'Science': 70}}