5.2 Data Science Assignment

Implement a Python program to generate all sentences where subject is in

["Americans", "Indians"] and verb is in ["Play", "watch"] and the object is in

["Baseball","cricket"].

**Code:**

# 5.2

subjects=["Americans","Indians"]

verbs=["play","watch"]

objects=["Baseball","Cricket"]

for i in range(len(subjects)):

for j in range(len(verbs)):

for k in range(len(objects)):

result=("%s %s %s"% (subjects[i],verbs[j],objects[k]))

print(result)

**Output:**

Americans play Baseball

Americans play Cricket

Americans watch Baseball

Americans watch Cricket

Indians play Baseball

Indians play Cricket

Indians watch Baseball

Indians watch Cricket

