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| **PROGRAMMING ASSIGNMENT 2** | |
| **NAME OF STUDENT** | Madhukumar Paka |
| **CLASS/BATCH/ROLL NUMBER** | SEIT2/B3/15 |
| **DATE OF PERFORMANCE** | 13/05/2021 |
| **DATE OF SUBMISSION** | 13/05/2021 |
| **PROBLEM STATEMENT** | **Write a program to generate all sentences where subject is in ["I", "You"] and verb is in ["Play", "Love"] and the object is in ["Hockey","Football"].** |
| **SOFTWARE USED** | Microsoft Visual Studio Code |
| **PROGRAM CODE** | subject = ['I', 'You']  verb = ['Play', 'Love']  obj =  ['Hockey', 'Football']  for i in range(len(subject)):    for j in range(len(verb)):      for k in range(len(verb)):        print(subject[i], verb[j], obj[k]) |
| **OUTPUT** |  |
| **CONCLUSION** | We have implemented program to print all possible sentence using given data. |