**Day-5**

1. **Write a Python program to sort a list of elements using the bubble sort**

**Algorithm.**

1. **Write a Python program for sequential search (Linear search).**
2. **Write a Python program for Binary search.**
3. **Write a python program to concatenate two lists index-wise.**

**List1 = [“M”,”na”,”i”,”lak”]**

**List2 = [“y”,”me”,”s”,”han”]**

**Expected output:**

**[“My”,”name”,”is”,”lakhan”]**

1. **Iterate a given list and check if a given element already exists in a dictionary as a key’s value if not delete it from the list.**

**roll\_number = [47, 64, 69, 37, 76, 83, 95, 97]**

**sampledict = {“John”:47,”Peter”:64,”Mahi”:37,”Maria”:76}**