

# Graded Lab 02

## Artificial Intelligence

**Time: 45 Min**

**Total Marks :10**

You are required to make a utility store software.

- The customer will give you a list of items.
- Your software should be able to retrieve all those items automatically (efficiently).
- The graph below represents a super store containing a list of items.
- Run "UCS" on this graph to retrieve all item in the following list.
- The List is [**Cake,Papers,Water**]
- After successfully retrieving the items, your programe should stop (no more searching/traversing).

