|  |  |
| --- | --- |
| **Name** | **Hatim Sawai** |
| **UID no.** | **2021300108** |
| **Experiment No.** | **7** |

|  |  |
| --- | --- |
| **AIM:** | **To implement Backtracking algorithm:**  **Sum of subsets Problem – Suppose we are given n distinct positive numbers and we desire to find all combinations of these numbers whose sum is m. This is called the sums of subsets problem.** |
| **CONCLUSION:** |  |