





C:\Users\Admin\OneDrive\Desktop\4th sem\ADA lab\ADA lab programs\Knapsack\Knapsack\_program.exe

enter the profit of each item:

12 10 20 15

enter the knapsack's capacity: 5

the output is:

0	0	0	0	0	0
0	0	12	12	12	12
0	10	12	22	22	22
0	10	12	22	30	32
0	10	15	25	30	37

the optimal solution is 37

the solution vector is:

1 1 0 1



**Group project**

+91 99008 02743: Yeahh

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28°C Light rain



11:53

24-06-2021

