

## Assignment

- Determine  $y$ ,  $W/m$ ,  $W/m_f$  and **FOM** for a Linde Dual – Pressure System with Argon as working fluid. The system operates between 1.013 bar (1 atm) and 202.6 bar (200 atm). The intermediate mass ratio  **$i=0.6$** .
- Ans : 0.09115, 155 J/g, 1700.49 J/g, 0.2711.