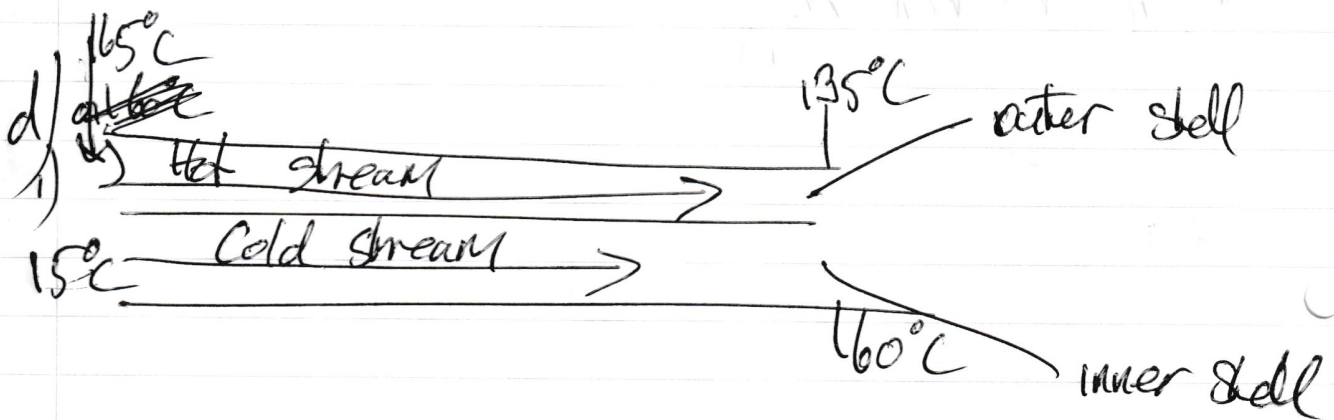
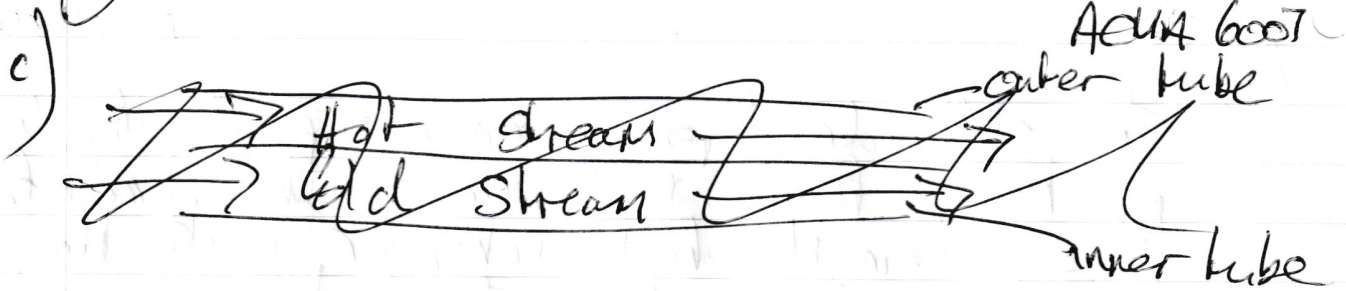


Darren Thomas 1905425

27/5/22

Acum 6007



ii $Q = UAF\Delta T_{LM}$

$$T_{H,in} = 165^{\circ}\text{C}$$

$$T_{H,out} = 135^{\circ}\text{C}$$

$$T_{C,in} = 15^{\circ}\text{C}$$

$$T_{C,out} = 60^{\circ}\text{C}$$

$$u = 350 \text{ W/m}^2\text{K}$$

$$C_p(\text{oil}) = 2350$$

$$C_p(\text{water}) = 4180$$