

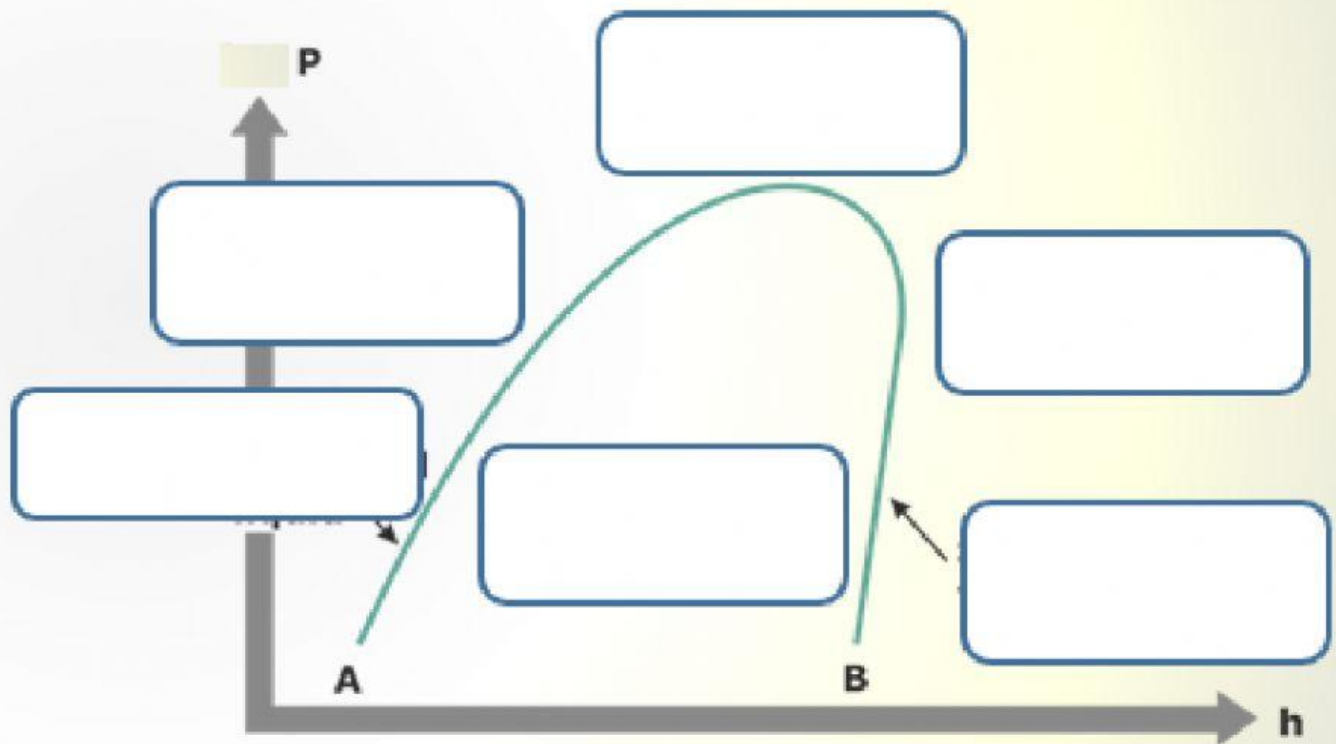
School name.....

Student Name.....Student No.....Class .....

REF 2003A

**Determine the basic operating conditions of simple vapour compression systems**

Put following words in suitable place in ph-chart



**Superheated  
gas**

**Liquid +gas  
mixture**

**Subcooled  
liquid**

**Saturated  
vapour**

**Critical point**

**Saturated  
liquid**