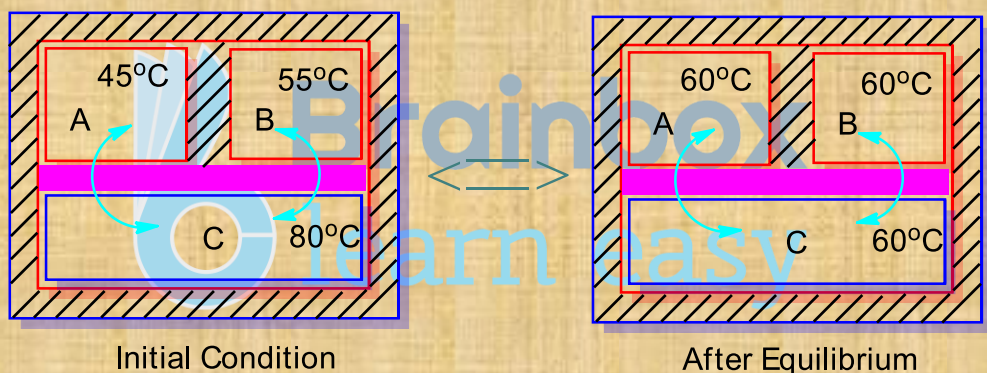


CHAPTER 06

HEAT

Here the common property attained by all the three bodies is “Temperature”. Thus, temperature is a measure of thermal equilibrium.

“Out of three bodies A, B, C if A and B are separately in thermal equilibrium with C then A and B are also in thermal equilibrium with each other”. This law is called zeroth law of thermodynamics.



Does not allow the heat of pass
called Adiabatic wall



Allows heat to pass called
Diathermic wall