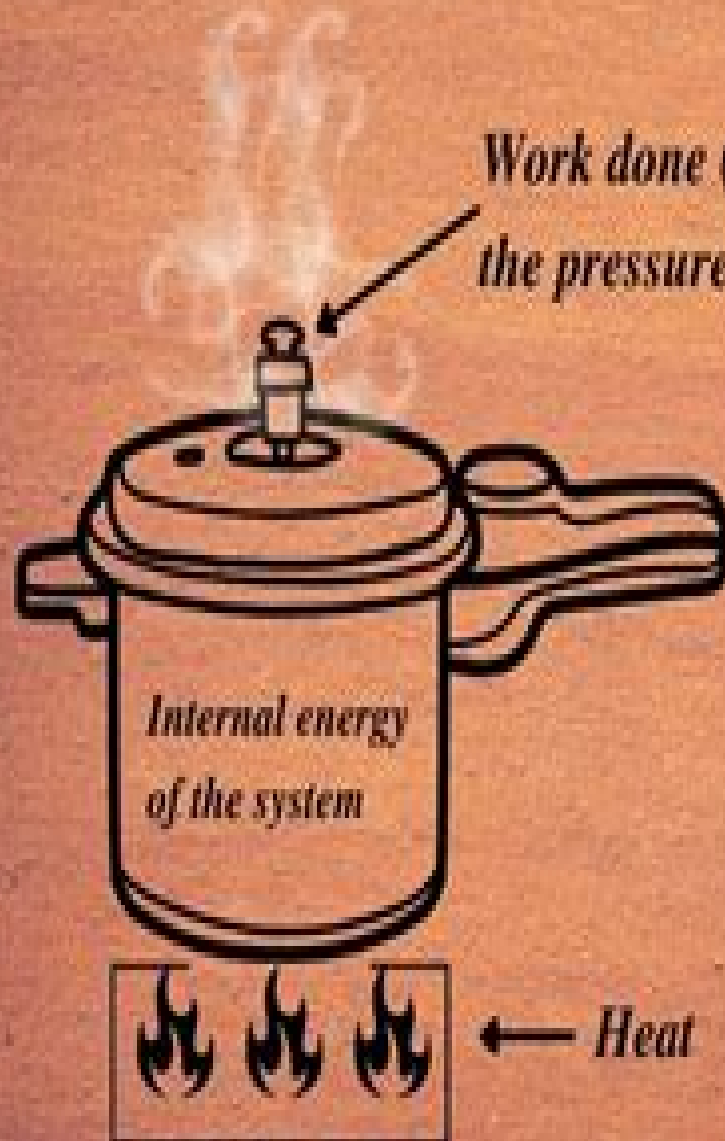


# Heat, Internal Energy, and Work



- *Internal Energy ;*

$$\Delta U = Q - W$$

$$W = P\Delta V$$

$$\Delta Q = \Delta U + P\Delta V$$

# Flow Of Energy Heat And Work Answers

**Ibrahim Dincer, Marc A. Rosen**



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