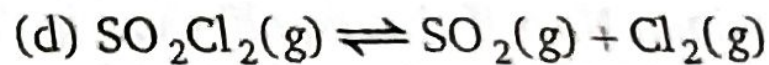
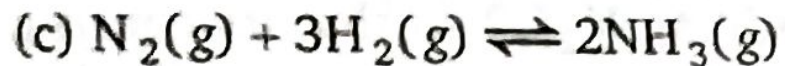
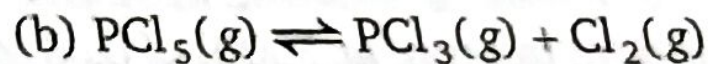
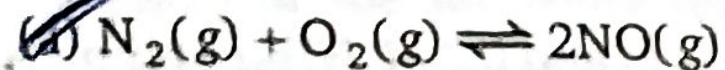


37. In which of the following equilibrium, change in volume of the system does not alter the number of moles :



(a) Volume change has no effect for  $\Delta n_g = 0$ .