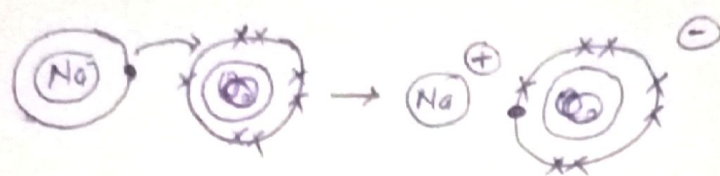
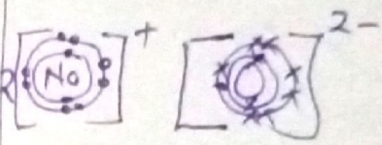
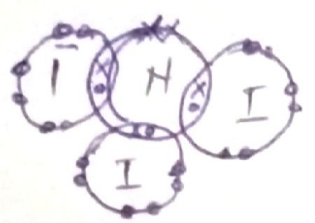
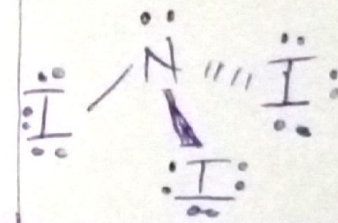
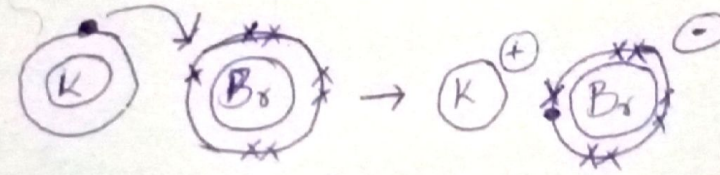
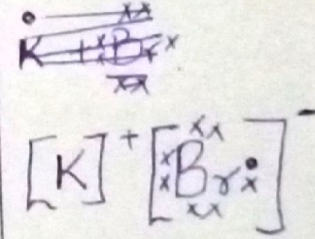


Elements	ionic, Non-polar Covalent or polar Covalent non-polar	Diagram showing transfer of shared pairs of electrons	Structural or ion Diagram	Formula
phosphorus and phosphorus		$\begin{array}{c} P :: P :: P \\ :: \\ P \end{array}$	$\begin{array}{c} P = P = P \\ \\ P \end{array}$	P_3
Nitrogen Sodium and Oxygen ~~and~~ ~~sodium~~	Covalent bond			Na_2O
~~Sodium~~ ~~and~~ Oxygen Nitrogen and Iodine	ionic Bond			NI_3
Potassium and bromine	ionic Bond			KBr