

56. Match the solutions given in Column I and the colours given in Column II.

Column I (Aqueous solution of salt)	Column II (Colour)
(i) $\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$	(a) Green
(ii) $\text{NiCl}_2 \cdot 4\text{H}_2\text{O}$	(b) Light pink
(iii) $\text{MnCl}_2 \cdot 4\text{H}_2\text{O}$	(c) Blue
(iv) $\text{CoCl}_2 \cdot 6\text{H}_2\text{O}$	(d) Pale green
(v) Cu_2Cl_2	(e) Pink
	(f) Colourless

56. (i) \rightarrow (d) (ii) \rightarrow (a) (iii) \rightarrow (b) (iv) \rightarrow (e) (v) \rightarrow (f)