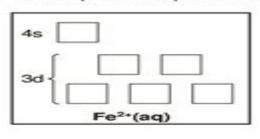
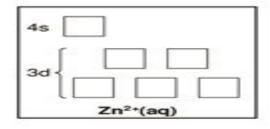
#### Section A

Answer all the questions in the spaces provided.

(a) (i) On the diagrams below, show the outer electron arrangements of the atoms and ions indicated. (Use the symbol ↑↓ to represent a pair of electrons in an orbital.)





(ii) Use the above diagrams to explain why Fe<sup>2+</sup>(aq) ions are coloured, whereas Zn<sup>2+</sup>(aq) ions are colourless.

[4]

- (b) When concentrated HCl is added to a solution of Cu<sup>2+</sup>(aq) ions, the solution turns yellow.
  - (i) State the formula of the species responsible for the yellow colour and name the type of reaction that has occurred.
  - (ii) Ammonia can react as a base or as a ligand.
  - Describe the colour changes that occur when NH<sub>3</sub>(aq) is **gradually** added, with stirring, to the yellow solution, until the NH<sub>3</sub>(aq) is in excess.

    Identify the **three** ions or compounds responsible for the new colours.

# **Pmt Question Paper 2014**

Subhash Jain

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