

CLASS VIII
SUBJECT: CHEMISTRY
CHAPTER: 6 – 'IONIC BONDING' & CHAPTER: 7 – 'COVALENT & METALLIC BONDING'
PRACTICE QUESTION-ANSWER

QUESTION # 1

The following diagram shows the structural formula of four covalent compounds:



Draw dot and cross diagram for each of the molecules.

ANSWER:

Dot and cross diagram for water:



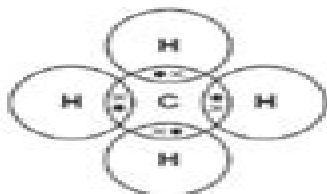
Dot and cross diagram for hydrogen chloride:



Dot and cross diagram for ammonia:



Dot and cross diagram for methane:



Chapter 7 Ionic And Metallic Bonding Practice Problems Answers

**Burns A. Ralph, Charles Baker, Claire
Baker**

Chapter 7 Ionic And Metallic Bonding Practice Problems Answers:

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