

Science

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(Chapter – 4) (Carbon and its Compounds)

(Class – X)

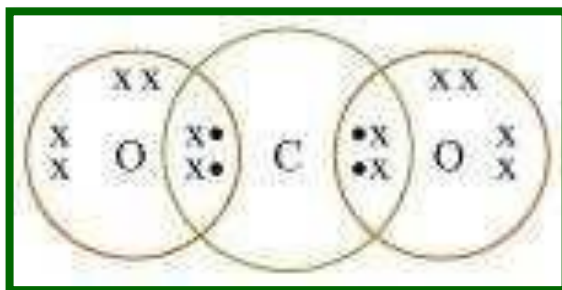
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Question 1:

What would be the electron dot structure of carbon dioxide which has the formula CO_2 ?

Answer 1:

Electron dot structure of CO_2 is



Question 2:

What would be the electron dot structure of a molecule of sulphur which is made up of eight atoms of sulphur? (Hint – the eight atoms of sulphur are joined together in the form of a ring.)

Answer 2:

Electron dot structure of a sulphur molecule

