

## Worksheet: Carbon and its Compounds

NIOS · Class 10 · Science · 4 questions · 10 marks

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ / 10

**Q1.** What is tetravalency? [1 mark]

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**Q2.** Name  $\text{CH}_4$ . [1 mark]

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**Q3.** Name the compound  $\text{CH}_3\text{CH}_2\text{COOH}$  and identify the functional group. [3 marks]

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**Q4.** Explain how soap cleans dirt with the help of a diagram. [5 marks]

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