

General, Organic & Biological Chemistry, 5e (Timberlake)
Chapter 14 Aldehydes, Ketones, and Chiral Molecules

14.1 Multiple-Choice Questions

1) Which one of the following compounds is an aldehyde?

A) $\text{CH}_3\text{CH}_2\text{OH}$

B) $\text{CH}_3\text{CH}(\text{OH})\text{CH}_3$

C) $\text{CH}_3\text{CH}_2\text{CHO}$

D) $\text{CH}_3\text{CH}=\text{CHCH}_2\text{CH}_3$

E) $\text{CH}_3\text{CH}_2\text{OCH}_2\text{CH}_3$

F) CH_3SH

Answer: C

Objective: 14.1

Global Outcomes: GO2

2) What are the bond angles in a typical carbonyl group?

A) 45°

B) 90°

C) 109.5°

D) 120°

E) 135°

Answer: D

Objective: 14.1

Global Outcomes: GO2

3) How many carbonyl-containing isomers does the formula $\text{C}_3\text{H}_6\text{O}$ have?

A) two

B) three

C) five

D) seven

E) eight

Answer: A

Objective: 14.1

Global Outcomes: GO2

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Rachel Sandford



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