



26. Which of the following can be used as anti-knocking agent.

- A.  $\text{PbCl}_2$  B.  $(\text{C}_2\text{H}_5)_4\text{Pb}$   
C.  $(\text{C}_2\text{H}_5)_2\text{Pb}$  D. all of the above

**Answer:** Option B

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27. Ether functional group can be represented as

- A.  $\text{-OH}$  B.  $\text{R-CO-R}$   
C.  $\text{R-O-R}$  D.  $\text{R-COOH}$

**Answer:** Option c

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28. Isomerism which is present only in alkene is

- A. structural isomerism B. metamerism  
C. cis-trans isomerism D. both b and c

**Answer:** Option c

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29. A single atom or group of atoms which gives characteristic properties to a compound is called

- A. radical B. hydrocarbon  
C. functional group D. ion

**Answer:** Option c

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30. Compound containing benzene ring in their structure are

A. aliphatic

B. aromatic

C. carboxylic acid

D. carbohydrates

**Answer:** Option B

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