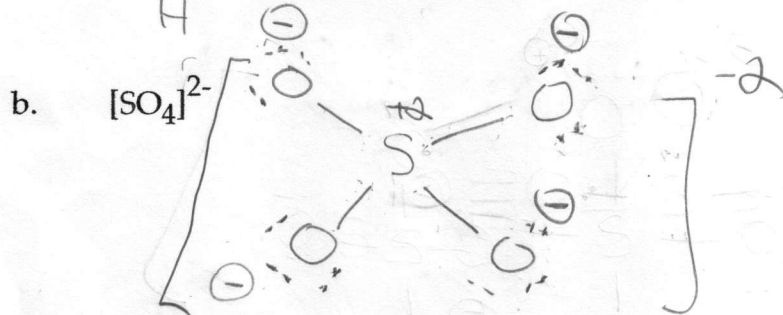
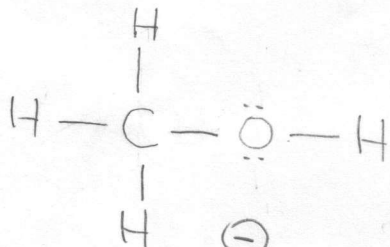


Name: nader

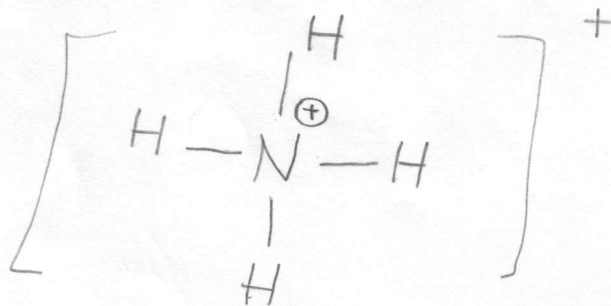
IV. (5 points each, 20 points total)

Provide complete Lewis structures **that obey the octet rule** for the following species. Be sure to include all valence electrons and formal charges.

a. methanol,  $\text{CH}_4\text{O}$



c.  $[\text{NH}_4]^+$



d. HCN

