Question 1: pH 7.56, PaCO2 31 mm Hg, HCO3 27 mEq/L
Question 4: pH = 7.40, PaCO2 = 20 mm Hg, HCO3 = 12 mEq/L
Question 8: \( \text{pH} = 7.40, \text{PaCO}_2 = 40 \text{ mm Hg, HCO}_3^- = 24 \text{ mEq/L} \)
Question 9: pH = 7.20, PaCO2 = 70 mm Hg, HCO3 = 24 mEq/L
Question 11: pH = 7.34, PaCO2 = 32 mm Hg
Question 14: pH = 7.40, PaCO2 = 38 mm Hg, HCO3 = 24 mEq/L