1) One method to quantify the amount of open-shell sites in a radical polymer directly is:
   a. Ultraviolet-visible light spectroscopy
   b. X-ray photoelectron spectroscopy
   c. Electrical conductivity data
   d. Electron paramagnetic resonance spectroscopy
   e. Nuclear magnetic resonance spectroscopy

2) The temperature dependence of charge transport in radical polymers:
   a. Has an activation energy that is approximately the same as conjugated polymers
   b. Has an activation energy significantly less than that of conjugated polymers
   c. Has an activation energy that is significantly larger than that of conjugated polymers
   d. Has an activation energy that is slightly larger than that of conjugated polymers
   e. Is temperature independent

3) Radical polymers are not stable to environmental and biasing stressing.
   a. True
   b. False