Chapter 8 practice quiz =- answers

**WS 8.0-2 Chapter 8 Quiz**

**Part A: Modified True/False**

1. False; Organic compounds contain a high percentage of carbon.

2. True

3. False; A carbon atom has 4 valence electrons in its outer shell.

**Part B: Matching**

4. (b); 5. (c); 6. (a)

**Part C: Completion**

7. Acids

8. red; blue

9. valence electrons

10. covalent bonds

**Part D: Multiple Choice**

11. C; 12. B; 13. C; 14. B; 15. A; 16. C; 17. D; 18. D

**Part E: Short Answer**

