Answer the questions and identify the page number that the answer was found in the textbook.

1. It is the purpose and function of the charging system to keep the _________ fully charged.
   Page ____

2. All electrical alternators use the principle of ___________________ to generate electrical power from mechanical power.
   Page ____

3. The battery must be at least _____ charged before testing the alternator and the charging system.
   Page ____

4. Most vehicles that use a computer-controlled charging system can be diagnosed using a __________
   Page ____

5. An alternator output test measures the ______________ of the alternator.
   Page ____

6. A good alternator should produce less than _____ of its rated amperage output in AC ripple amperes.
   Page ____

7. ___________ is a procedure used on older non-computerized vehicles for bypassing the voltage regulator that could be used to determine if the alternator is capable of producing its designed output.
   Page ____

8. ________ are one-way electrical check valves that permit current to flow in only one direction.
   Page ____

9. Lower-than-normal alternator output could be the result of a loose or slipping ___________.
   Page ____

10. If the vehicle does not use a belt tensioner, then a _______________ is needed to achieve the specified belt tension.
    Page ____