Ex. 2  
1. Is alternating current advantageous for electric power transmission?  
Alternating current is not advantageous for electric power transmission.  
2. Are most large electric generators of the AC type?  
Most large electric generators are not of the AC type.  
  
3. Are alternators driven by high-speed turbines often two-pole machines?  
Alternators driven by high-speed turbines are not often two-pole machines.  
4. Is it often desirable to generate as high a voltage as possible?  
It is not often desirable to generate as high a voltage as possible.  
  
5. Is the armature of AC generators composed of two windings.  
The armature of AC generators is not composed of two windings.  
  
6. May a larger number of phases be obtained by increasing the number of windings in the armature?  
A larger number of phases may not be obtained by increasing the number of windings in the armature.  
  
7. Does modern electrical-engineering practice three-phase alternating current?  
Modern electrical-engineering does not practice three-phase alternating current.  
8. Is three-phase alternator the dynamoelectric machine used for the generation of electric power?  
Three-phase alternator is not the dynamoelectric machine used for the generation of electric power.