**Module 6 Week 3 Exercise 15**

1. What is the purpose of a distribution transformer?
2. What is the primary function of an isolation transformer?
3. How does an autotransformer differ from a traditional transformer?
4. Where are control transformers typically used?
5. What are the advantages of toroidal transformers?
6. How does a step-down transformer differ from a step-up transformer?
7. What is the advantage of using an auto-transformer?
8. What is the primary function of an instrument transformer?
9. What is the purpose of an isolation transformer?
10. How does a toroidal transformer differ from other transformer types?
11. What is the main application of a distribution transformer?
12. How is a control transformer different from other transformers?
13. What is the purpose of an isolation winding in a transformer?
14. What is the main function of a power transformer?
15. Where are power transformers typically used?
16. How are current transformers (CTs) utilised in electrical installations?
17. What are the applications of distribution transformers?
18. How are autotransformers utilised in variable voltage applications?