

Write short answers to any Twenty five (25) of the following questions:-

1. Define the step up transformer.

2. Define the low tension winding of transformer.

3. Define the two main parts of single phase transformer.

4. Define the purpose core is used in transformer.

5. Why transformer core is made by laminated.

6. Why bushing is used in transformer.

7. Define transformer breather.

8. Define the ideal transformer.

9. Describe the back e.m.f in transformer.

10. State the purpose of short circuit test.

11. Define current transformer.

12. Write formula for no load current of practical transformer.

13. Draw the equivalent circuit of transformer.

14. Write formula for up regulation of transformer.

15. Describe the core losses of transformer.

16. Define the leakage flux.

17. What will happen, if voltage ratio of transformer in parallel is not identical.

18. Differentiate between single phase and 3 phase transformer.

19. What information is labeled on the name plate of transformer.

20. Define the vector group of transformer.

21. What is the vector group-2 of transformer.

22. Briefly describe the vector group Dd0.

23. Define the star-star connection.

24. State two advantages of Delta-Delta connection.

25. What is purpose of open delta.

✓ 1. سٹیپ اپ ٹرانسفارمر کی تعریف کریں۔

✓ 2. کم تension winding کی تعریف کریں۔

✓ 3. سینگل فیز ٹرانسفارمر کے دو حصوں سے تعریف کریں۔

✓ 4. ٹرانسفارمر میں کورس کو کس مقصد کیلئے استعمال ہوتی ہے۔

✓ 5. ٹرانسفارمر کورس کو کچھ فیری دار کون سے کام لگایا جاتا ہے۔

✓ 6. ٹرانسفارمر میں جگہ کسے استعمال کی جاتی ہے۔

✓ 7. ٹرانسفارمر کے برقی تعریف کریں۔

✓ 8. آئیڈیل ٹرانسفارمر کی تعریف کریں۔

✓ 9. بیک EMF کی تعریف کریں۔

✓ 10. شارٹ سرکٹ ٹیسٹ کا مقصد بیان کریں۔

✓ 11. کرنٹ ٹرانسفارمر کی تعریف کریں۔

✓ 12. پراجیکٹڈ ٹرانسفارمر کی فارمولا کو لکھیں۔

✓ 13. ٹرانسفارمر کا ایکیویولنٹ سرکٹ ڈرائیو کریں۔

✓ 14. ٹرانسفارمر کی اپ ریگولیشن کا فارمولا لکھیں۔

✓ 15. ٹرانسفارمر کے کورس کو بیان کریں۔

✓ 16. لیکیج فلوکس کی تعریف کریں۔

✓ 17. اگر دو ٹرانزس میں ج سے ٹرانسفارمر کی وولٹیج رٹو کیساں نہ ہو تو کیا ہوگا۔

✓ 18. سینگل فیز اور تری فیز ٹرانسفارمر میں فرق کریں۔

✓ 19. ٹرانسفارمر کی نام پلٹ پر کوئی معلومات کون سے ہوتی ہیں۔

✓ 20. ٹرانسفارمر کے ویکٹر گروپ کی تعریف کریں۔

✓ 21. ٹرانسفارمر کا ویکٹر گروپ Dd0 کیا ہے۔

✓ 22. Dd0 ویکٹر گروپ کا تعریف کریں۔

✓ 23. سٹار-سٹار کنکشن کی تعریف کریں۔

✓ 24. ڈیلٹا-ڈیلٹا کنکشن کے دو فائدے لکھیں۔

✓ 25. اوپن ڈیلٹا کا مقصد کیا ہے۔

# Pbte Lahore Mechanical Technology Paper Mechanics 2013

**Robert R. Redfield**



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