

[Your Name]
[Your Address]
[City, State, Zip Code]
[Email Address]
[Phone Number]
[Date]

[Recipient's Name]
[Recipient's Title]
[Company/Organization Name]
[Address]

[City, State, Zip Code]

Dear [Recipient's Name],

Subject: XNOR Gate Assignment

I hope this letter finds you well. I am writing to formally submit my assignment on the XNOR gate as per the requirements of [Course/Project Name].

In this assignment, I have included the following sections:

1. Introduction to XNOR Gate
2. Truth Table and Logic Diagram
3. Implementation in Circuit Design
4. Applications of XNOR Gate
5. Conclusion and Future Work

I have ensured that all references and resources are appropriately cited. I believe this assignment reflects my understanding of the topic and its practical applications.

Thank you for your guidance and support throughout this assignment. I look forward to your feedback.

Sincerely,

[Your Name]

[Your Student ID (if applicable)]