



Multibhashi



GERMAN BASICS



Class Objective

To get familiar with the language and learn the German alphabets.



Concept A: Introduction to the language and the country.

- Widely spoken in Germany, Austria, and Switzerland.
- Famous places in Germany.





Concept A: Introduction to the language and the country.





Concept A: Introduction to the language and the country.





- Food items and drinks



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PHYSICS 439: QUANTUM MECHANICS

LECTURE 1: INTRODUCTION TO QUANTUM MECHANICS

PROFESSOR JOHN SMOLINSKI

1.1. THE CLASSICAL LIMIT

1.2. THE QUANTUM LIMIT

1.3. SUMMARY

2.1. THE SCHRÖDINGER EQUATION

2.2. THE HEISENBERG UNCERTAINTY PRINCIPLE

2.3. SUMMARY

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PHYSICS 439: QUANTUM MECHANICS

LECTURE 10

SCATTERING THEORY

PROFESSOR JOHN COLLINS

PHYSICS 439

SCATTERING THEORY

PHYSICS DEPARTMENT

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PHYSICS DEPARTMENT

PHYSICS 230: QUANTUM MECHANICS

LECTURE 10: THE HARMONIC OSCILLATOR

1. THE HARMONIC OSCILLATOR

2. THE HARMONIC OSCILLATOR

3. THE HARMONIC OSCILLATOR

4. THE HARMONIC OSCILLATOR

5. THE HARMONIC OSCILLATOR

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1. **Identify the main components of the system.**

2. **Describe the function of each component.**

3. **Explain how the components interact with each other.**

4. **Discuss the advantages and disadvantages of the system.**

5. **Provide a detailed description of the system's architecture.**

6. **Summarize the key findings of your analysis.**

7. **Identify the key stakeholders involved in the system.**

8. **Discuss the potential risks associated with the system.**

9. **Provide a conclusion and recommendations for further work.**

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THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 230: QUANTUM MECHANICS

LECTURE 10: THE HARMONIC OSCILLATOR

1. THE HARMONIC OSCILLATOR

2. THE HARMONIC OSCILLATOR

3. THE HARMONIC OSCILLATOR

4. THE HARMONIC OSCILLATOR

5. THE HARMONIC OSCILLATOR

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PHYSICS 230: QUANTUM MECHANICS

LECTURE 10

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