

-: EXPIREMENT # 1:-

INTRODUCTION TO MATLAB

OBJECTIVE:

The objectives of this lab session are to:

- (i) Become familiar with MATLAB environment
- (ii) Become familiar with Basic MATLAB commands
- (iii) Write small programs using MATLAB.

BACKGROUND:

MATLAB is a high level computer language used for the programming of complex engineering problems. MATLAB stands for **M**ATRIX **L**ABORATORY. As the name suggests, MATLAB a plethora of functions used for different operations on matrices, where a matrix can be scalar (single element), a vector (one dimensional) or an $n \times m$ Matrix (two dimensional).

In MATLAB we have many tool boxes each containing functions related to specific operations, just as we have libraries in JAVA or C language. Communications, Control System, Image processing and Image acquisition are some of the most commonly used tool boxes. MATLAB has extensive capabilities of two and three dimensional plotting. We will use these plotting facilities of MATLAB to aid in the physical interpretation of equations, particularly those related to fields and potentials.

In MATLAB, there are two modes of executing a program, the first one is command line execution and the second one is **M-File** or **DOT M (.m)** file execution. For command line execution commands are entered in the command window where **(.m)** file, complete program is first written in a file and saved with **DOT M (.m)** extension. The complete program is then **RUN** like any other programming language. We will use **DOT M** files throughout this lab.

BASIC TERMINOLOGY:

MATLAB has some basic terms and predefined variables you should get familiar with before going any further. One of these is the variable **ans**. When you type most commands to MATLAB, they will return values. You can assign these values to variables by typing in equations. For example, if you type

```
>>x = 5
```

MATLAB will print

```
x =  
    5
```

And assign the number five to the variable **x**. MATLAB uses **ans** for any expression you don't assign to a variable. For instance, if you type

```
>> 5
```

Emt Lab Manual

L Darling-Hammond



Emt Lab Manual:

The book delves into Emt Lab Manual. Emt Lab Manual is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Emt Lab Manual, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Emt Lab Manual
- Chapter 2: Essential Elements of Emt Lab Manual
- Chapter 3: Emt Lab Manual in Everyday Life
- Chapter 4: Emt Lab Manual in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Emt Lab Manual. The first chapter will explore what Emt Lab Manual is, why Emt Lab Manual is vital, and how to effectively learn about Emt Lab Manual.
3. In chapter 2, this book will delve into the foundational concepts of Emt Lab Manual. This chapter will elucidate the essential principles that need to be understood to grasp Emt Lab Manual in its entirety.
4. In chapter 3, this book will examine the practical applications of Emt Lab Manual in daily life. This chapter will showcase real-world examples of how Emt Lab Manual can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Emt Lab Manual in specific contexts. This chapter will explore how Emt Lab Manual is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Emt Lab Manual. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Emt Lab Manual.

https://blog.gospelcrusade.org/public/browse/default.aspx/Mike_Holt_20nec_Code_Answer_Key.pdf

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