CourseCode-21EE32

Model Question Paper (CBCS Scheme)

USN

Third Semester BE Degree Examination Course Title- Analog Electronic Circuits and Op amps Max.Marks: 100

Note: Answer any FIVE full questions, choosing at least ONE question from each MODULE.

| Q.No. | Module1 | Marks |
|-------|--|-------|
| a | Explain the static resistance and dynamic resistance of a diode. | 06 |
| QI | Design a shunt clipping circuit for the transfer characteristic as shown in Fig.1 (b). Assume that a resistance of $1K\Omega$ is connected in series with input sinusoidal signal and output is taken across $RL=10K\Omega$. Draw the input and output voltage waveforms. | 07 |
| е | Define stability factor and derive an expression for stability factor S in a voltage divider bias circuit. | 0.8 |
| | OR | |
| а | For the transistor amplifier in general form obtain expressions for current gain, input resistance, voltage gain and output resistance using h-parameter model | 10 |
| Q2 b | Draw and explain the negative clamper circuit. Sketch the input and voltage waveforms. | 05 |
| c | For the emitter follower configuration, derive expressions for current gain and input resistance using simplified hybrid model. | 0.5 |
| | Module 2 | |
| O3 | For the Darlington connection, explain the analysis of second and first stage in terms of current gain and input resistance. Use h-parameter model. | 12 |
| ь | Explain the concept of feedback with suitable block diagrams. | 0.8 |
| | OR | |

Sample Question Paper Third Semester G Scheme

Yijin Wang

Sample Question Paper Third Semester G Scheme:

The book delves into Sample Question Paper Third Semester G Scheme. Sample Question Paper Third Semester G Scheme is an essential topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Sample Question Paper Third Semester G Scheme, encompassing both the fundamentals and more intricate discussions.

- 1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Sample Question Paper Third Semester G Scheme
 - Chapter 2: Essential Elements of Sample Question Paper Third Semester G Scheme
 - o Chapter 3: Sample Question Paper Third Semester G Scheme in Everyday Life
 - Chapter 4: Sample Question Paper Third Semester G Scheme in Specific Contexts
 - \circ Chapter 5: Conclusion
- 2. In chapter 1, the author will provide an overview of Sample Question Paper Third Semester G Scheme. The first chapter will explore what Sample Question Paper Third Semester G Scheme is vital, and how to effectively learn about Sample Question Paper Third Semester G Scheme.
- 3. In chapter 2, this book will delve into the foundational concepts of Sample Question Paper Third Semester G Scheme. The second chapter will elucidate the essential principles that must be understood to grasp Sample Question Paper Third Semester G Scheme in its entirety.
- 4. In chapter 3, the author will examine the practical applications of Sample Question Paper Third Semester G Scheme in daily life. The third chapter will showcase real-world examples of how Sample Question Paper Third Semester G Scheme can be effectively utilized in everyday scenarios.
- 5. In chapter 4, this book will scrutinize the relevance of Sample Question Paper Third Semester G Scheme in specific contexts. This chapter will explore how Sample Question Paper Third Semester G Scheme is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about Sample Question Paper Third Semester G Scheme. This chapter will summarize the key points that have been discussed throughout the book.
 - The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Sample Question Paper Third Semester G Scheme.

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