## TYPICAL QUESTIONS & ANSWERS

#### PART - I

#### OBJECTIVE TYPE QUESTIONS

Each Question carries 2 marks.

Choose correct or the best alternative in the following:

- Q.1 The breakdown mechanism in a lightly doped p-n junction under reverse biased condition is called
  - (A) avalanche breakdown,
  - (B) zener breakdown.
  - (C) breakdown by tunnelling.
  - (D) high voltage breakdown.

Ams: A

- Q.2 In a CE connected transistor amplifier with voltage gain A<sub>v</sub>, the capacitance C<sub>bc</sub> is amplified by a factor
  - (A) A<sub>v</sub>

(B)  $1 + A_v$ 

 $(C)\sqrt{1+A_{Y}}$ 

(D)  $A_{x}^{2}$ 

Ams: B

- Q.3 For a large values of IVDSI, a FET behaves as
  - (A) Voltage controlled resistor.
  - (B) Current controlled current source.
  - (C) Voltage controlled current source.
  - (D) Current controlled resistor.

Ans: C

- Q.4 Removing bypass capacitor across the emitter-leg resistor in a CE amplifier causes
  - (A) increase in current gain.
- (B) decrease in current gain.
- (C) increase in voltage gain.
- (D)decrease in voltage gain.

Ams: D

- Q.5 For an op-amp having differential gain A, and common-mode gain A, the CMRR is given by
  - (A)  $A_v + A_c$

(B) AyAc

(C)  $\frac{A_v}{A_c} + 1$ 

(D) Ac/Av

Ams: B

# **Objective Type Question Answer For Operational Amplifiers**

**Roman Wölfel** 

Objective Type Question Answer For Operational Amplifiers:

The book delves into Objective Type Question Answer For Operational Amplifiers. Objective Type Question Answer For Operational Amplifiers is a vital 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 Objective Type Question Answer For Operational Amplifiers, encompassing both the fundamentals and more intricate discussions.

- 1. The book is structured into several chapters, namely:
  - Chapter 1: Introduction to Objective Type Question Answer For Operational Amplifiers
  - Chapter 2: Essential Elements of Objective Type Question Answer For Operational Amplifiers
  - Chapter 3: Objective Type Question Answer For Operational Amplifiers in Everyday Life
  - Chapter 4: Objective Type Question Answer For Operational Amplifiers in Specific Contexts
  - ∘ Chapter 5: Conclusion
- 2. In chapter 1, this book will provide an overview of Objective Type Question Answer For Operational Amplifiers. This chapter will explore what Objective Type Question Answer For Operational Amplifiers is, why Objective Type Question Answer For Operational Amplifiers is vital, and how to effectively learn about Objective Type Question Answer For Operational Amplifiers.
- 3. In chapter 2, the author will delve into the foundational concepts of Objective Type Question Answer For Operational Amplifiers. This chapter will elucidate the essential principles that need to be understood to grasp Objective Type Question Answer For Operational Amplifiers in its entirety.
- 4. In chapter 3, this book will examine the practical applications of Objective Type Question Answer For Operational Amplifiers in daily life. The third chapter will showcase real-world examples of how Objective Type Question Answer For Operational Amplifiers can be effectively utilized in everyday scenarios.
- 5. In chapter 4, this book will scrutinize the relevance of Objective Type Question Answer For Operational Amplifiers in specific contexts. The fourth chapter will explore how Objective Type Question Answer For Operational Amplifiers is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about Objective Type Question Answer For Operational Amplifiers. 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 Objective Type Question Answer For Operational Amplifiers.

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#### **Objective Type Question Answer For Operational Amplifiers Introduction**

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