

Total No. of Questions : 4]

SEAT No. :

P180

[Total No. of Pages : 4

[4717] - 5004
S.Y. B.Sc. (Semester - I)
PHYSICS
PH - 212 (a) : Electronics
(2013 Pattern) (Paper - II)

[Time : 2 Hours]

[Max. Marks : 40

Instructions to the candidates:

- 1) All questions are compulsory.
- 2) Figures to the right indicate full Marks.
- 3) Draw neat diagram wherever necessary.
- 4) Use of log tables and calculators is allowed

Q1) Attempt **all** of the following:

- a) State Thevenin's theorem. [1]
- b) Define d.c. load line. [1]
- c) State Maximum Power transfer theorem. [1]
- d) For transistor if $\alpha = 0.9$ find value of β . [1]
- e) Define open loop gain of an op. amp. [1]
- f) What is mean by transistor biasing? [1]
- g) Draw symbol of op. amp [1]
- h) Define electronic filter [1]
- i) Draw symbol and truth table of NAND gate [1]
- j) Convert $(21)_{10}$ into equivalent binary number [1]

Q2) Attempt **any Two** of the following:

- a) Describe working of a transistor as an amplifier. [5]
- b) Explain with circuit diagram op-amp as an adder. [5]
- c) Describe the action of capacitor filter circuit. [5]

P.T.O.

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Table of Contents Bsc Electronics Question Papers

1. Understanding the eBook Bsc Electronics Question Papers
 - The Rise of Digital Reading Bsc Electronics Question Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Bsc Electronics Question Papers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Bsc Electronics Question Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Bsc Electronics Question Papers
 - Personalized Recommendations
 - Bsc Electronics Question Papers User Reviews and Ratings
 - Bsc Electronics Question Papers and Bestseller Lists

5. Accessing Bsc Electronics Question Papers Free and Paid eBooks
 - Bsc Electronics Question Papers Public Domain eBooks
 - Bsc Electronics Question Papers eBook Subscription Services
 - Bsc Electronics Question Papers Budget-Friendly Options
6. Navigating Bsc Electronics Question Papers eBook Formats
 - ePub, PDF, MOBI, and More
 - Bsc Electronics Question Papers Compatibility with Devices
 - Bsc Electronics Question Papers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Bsc Electronics Question Papers
 - Highlighting and Note-Taking Bsc Electronics Question Papers
 - Interactive Elements Bsc Electronics Question Papers
8. Staying Engaged with Bsc Electronics Question Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Bsc Electronics Question Papers
9. Balancing eBooks and Physical Books Bsc Electronics Question Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Bsc Electronics Question Papers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Bsc Electronics Question Papers
 - Setting Reading Goals Bsc Electronics Question Papers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Bsc Electronics Question Papers
 - Fact-Checking eBook Content of Bsc Electronics Question Papers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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