

\*X10320\*

Reg. No. :

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## Question Paper Code : X 10320

B.E./B.Tech. DEGREE EXAMINATIONS, NOVEMBER/DECEMBER 2020 AND  
APRIL/MAY 2021

Fifth/Sixth Semester

Computer Science and Engineering CS  
8591 – COMPUTER NETWORKS

(Common to : Computer and Communication Engineering/Information  
Technology) (Regulations 2017)

Time : Three Hours

Maximum : 100 Marks

Answer ALL questions

PART – A

(10×2=20 Marks)

1. How are the subgroups of OSI model layers segregated by their functions ?
2. Differentiate Circuit-switched networks and Packet-switched networks.
3. List out the functions of the Data Link Layer.
4. Find the Hamming distance between two pair of code words : A

= 01011

B = 11110

5. Why IPv6 is preferred over IPv4 ?
6. Find the class of each address.
  - a) 11000001 10000011 00011011 11111111
  - b) 252.5.15.111
7. How congestion occurs in a network ?
8. What happens in the three way handshaking between any two devices ?
9. Define anonymous FTP.
10. What is the difference between IMAP and POP ?

# Question Paper 18march24

**Rosina Ehmann**

**Question Paper 18march24:**

**Parliamentary Papers** Great Britain. Parliament. House of Commons,1900      **The Paper Mill and Wood Pulp News**  
,1900      *British Documents on Foreign Affairs--reports and Papers from the Foreign Office Confidential Print: Eastern Europe (General), Poland, Czechoslovakia and Hungary, January 1949-December 1949* ,2002      Irish University Press Series of British Parliamentary Papers ,1968      *Abstract Bulletin of the Institute of Paper Chemistry* ,1980      **British Documents on Foreign Affairs--reports and Papers from the Foreign Office Confidential Print** ,2000      **The Engineer** ,1876      **Individualism Versus Socialism in Britain, 1880-1914** Edward J. Bristow,1987      *The Defence of Liberty and Property in Britain, 1880-1914* Edward J. Bristow,1970      **St. Andrew's Cross** ,1893      **The Illustrated sporting & dramatic news** ,1877      *Herald and Presbyter* ,1897      *Applied biological science* ,1993      NLADA Briefcase ,1979      National Lithographer ,1945      *Japanese Technical Abstracts* ,1987      **James Madison** Irving Brant,1941      **Discharge Upgrading Newsletter** ,1979      *National Television Violence Study* ,1995      **Social Surveys** D. A. De Vaus,2002

## **Question Paper 18march24 Book Review: Unveiling the Magic of Language**

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Question Paper 18march24**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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### **Table of Contents Question Paper 18march24**

1. Understanding the eBook Question Paper 18march24
  - The Rise of Digital Reading Question Paper 18march24
  - Advantages of eBooks Over Traditional Books
2. Identifying Question Paper 18march24
  - 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 eBook Question Paper 18march24
  - User-Friendly Interface
4. Exploring eBook Recommendations from Question Paper 18march24
  - Personalized Recommendations
  - Question Paper 18march24 User Reviews and Ratings
  - Question Paper 18march24 and Bestseller Lists
5. Accessing Question Paper 18march24 Free and Paid eBooks

- Question Paper 18march24 Public Domain eBooks
- Question Paper 18march24 eBook Subscription Services
- Question Paper 18march24 Budget-Friendly Options

6. Navigating Question Paper 18march24 eBook Formats

- ePUB, PDF, MOBI, and More
- Question Paper 18march24 Compatibility with Devices
- Question Paper 18march24 Enhanced eBook Features

7. Enhancing Your Reading Experience

- Adjustable Fonts and Text Sizes of Question Paper 18march24
- Highlighting and Note-Taking Question Paper 18march24
- Interactive Elements Question Paper 18march24

8. Staying Engaged with Question Paper 18march24

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Question Paper 18march24

9. Balancing eBooks and Physical Books Question Paper 18march24

- Benefits of a Digital Library
- Creating a Diverse Reading Collection Question Paper 18march24

10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time

11. Cultivating a Reading Routine Question Paper 18march24

- Setting Reading Goals Question Paper 18march24
- Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Question Paper 18march24

- Fact-Checking eBook Content of Question Paper 18march24
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development

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

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