

## Compiler Design

Chapter No.	Winter 2016	Summer 2017
Chapter 1	01 Marks	07 Marks
Chapter 2	17 Marks	07 Marks
Chapter 3	51 Marks	42 Marks
Chapter 4	07 Marks	-
Chapter 5	07 Marks	14 Marks
Chapter 6	14 Marks	14 Marks
Chapter 7	07 Marks	-
Chapter 8	15 Marks	28 Marks
Repeated Questions	-	-

### Winter 2016

#### Chapter 1 : Introduction to Compiler [Total Mark - 01]

Q. 1(a)(5) Define Compiler.

(1 Mark)

Ans. : **Compiler** :

Compiler is a program, which converts a source program (written in high level language) in an object program (may be any low level form either assembly or machine code). A computer understands only binary language. But writing programs in 1's and 0's is not possible. So we write programs in high level language. This program written in high level language should be converted to binary so that it could be executed. The conversion of a source program to a target program is called compilation of the program. This task of conversion is done by compiler / translator.

#### Chapter 2 : Lexical Analyzer [Total Marks - 17]

Q. 1(a)(1) Define Token.

(1 Mark)

Ans. : **Tokens** : Classes or category of similar lexemes such as identifier, number, constant, operator etc.

Q. 1(a)(2) Define Pattern.

(1 Mark)

Ans. : **Pattern** : Formal or informal description of a token such as an identifier can have at most 8 characters in which first character must be an alphabet and the successive characters can be either digits or alphabets. Pattern is rule that describes a token.

Q. 1(a)(3) Define Lexeme.

(1 Mark)

Ans. : **Lexemes** : Smallest logical units (words) from a program such as main, int, A, B, 10, if, + etc.

Q. 2(a) Write a short note on Input Buffering methods.

(7 Marks)

Ans. : **Input Buffering methods** :

Lexical analyzer reads the source program character by character from the secondary storage but it is costly, therefore, a block of data is first read into a buffer and then scanned by the lexical analyzer.

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## **Table of Contents Gtu Paper Easy Solution**

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

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