

MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION

(ISO/IEC - 27001 - 2005 Certified)

MODEL ANSWER

SUMMER- 17 EXAMINATION

Subject Code:

17330

Important Instructions to examiners:

Subject Title: DATA STRUCTURE USING 'C'

- The answers should be examined by key words and not as word-to-word as given in themodel answer scheme.
- 2) The model answer and the answer written by candidate may vary but the examiner may tryto assess the understanding level of the candidate.
- 3) The language errors such as grammatical, spelling errors should not be given more Importance (Not applicable for subject English and Communication Skills.
- 4) While assessing figures, examiner may give credit for principal components indicated in thefigure. The figures drawn by candidate and model answer may vary. The examiner may give credit for anyequivalent
- 5) Credits may be given step wise for numerical problems. In some cases, the assumed constant values may vary and there may be some difference in the candidate's answers and model answer.
- 6) In case of some questions credit may be given by judgement on part of examiner of relevant answer based on candidate's understanding.
- For programming language papers, credit may be given to any other program based on equivalent concept.

Q. No	Q. N.	Answer	Marking Scheme
1.	A)	Attempt any six:	12Marks
	a)	Define complexity and classify it.	2M
	Ans:	Complexity: The complexity of an algorithm is a measure that describes its efficiency in terms of amount of time and space required for an algorithm to process. Classification: 1. Time complexity 2. Space complexity	(Definition: Imark, Classification: Imark)
	b)	State limitations of the Big 'O'notation.	2M
	Ans:	 Many algorithms are too hard to analyze mathematically. There may not be sufficient information to calculate the behavior of the algorithm in the average case. Big-Oh analysis only tells us how the algorithm grows with the size of the problem, not how efficient it is, as it does not consider programming effort. 	(Any two points: 1 Mark each)
	e)	Define searching and enlist its types.	2M1
	Ans:	Searching: It is the process of finding a data element in the given data structure. Types: 1. Linear search 2. Binary search	(Definition:1 mark, types:1/2 mark each)

Page | 1



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d)	Stack is linear data structure. Yes/No? Justify your answer.	234
Ans:	Yes, Stack is a Linear data structure. Justification: Linear data structures allow organization of data elements in proper sequential manner. Stack is linear data structure because it organizes elements in a particular sequence. Stack allows insertion and deletion of element only from one end, so elements are inserted or	(Yes:1 mark, Justification: 1 mark)
	deleted in a particular sequence.	
e)	deleted in a particular sequence. Sketch representation of queue as an array.	2M

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Michael Hoelscher

 $\label{lem:mapping:constraints} \textbf{Msbte Sample Question Paper 3rd Sem G Scheme Vlt:}$

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Table of Contents Msbte Sample Question Paper 3rd Sem G Scheme Vlt

- 1. Understanding the eBook Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - The Rise of Digital Reading Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - 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 Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - Personalized Recommendations
 - Msbte Sample Question Paper 3rd Sem G Scheme Vlt User Reviews and Ratings
 - Msbte Sample Question Paper 3rd Sem G Scheme Vlt and Bestseller Lists
- 5. Accessing Msbte Sample Question Paper 3rd Sem G Scheme Vlt Free and Paid eBooks
 - Msbte Sample Question Paper 3rd Sem G Scheme Vlt Public Domain eBooks
 - Msbte Sample Question Paper 3rd Sem G Scheme Vlt eBook Subscription Services
 - Msbte Sample Question Paper 3rd Sem G Scheme Vlt Budget-Friendly Options
- 6. Navigating Msbte Sample Question Paper 3rd Sem G Scheme Vlt eBook Formats

- o ePub, PDF, MOBI, and More
- Msbte Sample Question Paper 3rd Sem G Scheme Vlt Compatibility with Devices
- Msbte Sample Question Paper 3rd Sem G Scheme Vlt Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - Highlighting and Note-Taking Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - Interactive Elements Msbte Sample Question Paper 3rd Sem G Scheme Vlt
- 8. Staying Engaged with Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - Joining Online Reading Communities
 - o Participating in Virtual Book Clubs
 - Following Authors and Publishers Msbte Sample Question Paper 3rd Sem G Scheme Vlt
- 9. Balancing eBooks and Physical Books Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Msbte Sample Question Paper 3rd Sem G Scheme Vlt
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - Setting Reading Goals Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - Fact-Checking eBook Content of Msbte Sample Question Paper 3rd Sem G Scheme Vlt
 - 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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