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Number

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VI Semester Diploma Examination, April/May-2015

SOFTWARE TESTING

Time : 3 Hours |

[Max. Marks : 100

- Note :**
- (i) Section – I is compulsory.
 - (ii) Answer any two full questions each from remaining Sections.

SECTION – I

1. (a) Fill in the blanks : 5
- (i) _____ cost is the cost of assessing the product to check whether it has defects or not.
 - (ii) In _____ testing, all possible inputs are given to check whether the program works correctly.
 - (iii) Smoke testing is also referred to as _____.
 - (iv) The _____ utility of the unix syntax can be used to check the portability of the code.
 - (v) COITS stands for _____.
- (b) Write a short note on challenges in software projects. 5

SECTION – II

2. (a) Explain the following : 8
- (a) Testing
 - (b) Debugging
 - (c) Verification
 - (d) Validation
- (b) What is Buddy testing ? 2
- (c) Explain any five metrics used in testing phase. 5
3. (a) Write the V model and explain the various development phases and corresponding testing phases. 10
- (b) Explain mutation testing with an example. 5
4. (a) Discuss about levels of testing with a neat block diagram. 7
- (b) Explain top-down testing with an example. 3
- (c) Explain how performance testing is done for a real time system. 5

[Turn over

Karnataka Diploma Computer Science 6th Sem Question Paper

Albert A Gayle



Karnataka Diploma Computer Science 6th Sem Question Paper:

CONCEPTS OF ELECTRICAL AND ELECTRONICS ENGINEERING K. Shashidhar, 2013-05-17

CONCEPTS OF ELECTRICAL AND ELECTRONICS ENGINEERING is intended to be used as a text book for I Semester Diploma in Computer Science and Engineering. This book is designed for comprehensively covering all topics relevant to the subject. Each and every topic has been explained in a very simple language as per the syllabus prescribed by the Board of Technical Education, Karnataka. This book is divided into ten chapters: Chapter 1 Electric Current and DC Circuits, Chapter 2 Electrostatics, Chapter 3 Electromagnetic Induction, Chapter 4 AC Fundamentals, Chapter 5 Transformers, Chapter 6 Protection of Electric and Electronic Circuits, Chapter 7 Motors, Chapter 8 Electronic Components, Chapter 9 Basics of Electronics, Chapter 10 Op amp. The text provides detailed explanations and uses numerous easy-to-follow examples accompanied by diagrams and step-by-step solutions. Illustrative problems are presented in terms of commonly used voltages and current ratings. To enhance the utility of the book, important points and review questions (objective and descriptive type) have been included at the end of each chapter. Model question papers have been provided to help students prepare better for the semester examinations. It is hoped that the book will be of immense use to teachers and students of Polytechnics. Suggestions for improvement in the future editions of this book will be appreciated. I wish to express my gratitude to MEI Polytechnic Bangalore for providing me an opportunity to bring out this text book. I am grateful to Sri Nitin S Shah, M s Sapna Book House Bangalore for publishing this book. I am thankful to M s Datalink Bangalore for meticulous processing of the manuscript of this book.

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Table of Contents Karnataka Diploma Computer Science 6th Sem Question Paper

1. Understanding the eBook Karnataka Diploma Computer Science 6th Sem Question Paper
 - The Rise of Digital Reading Karnataka Diploma Computer Science 6th Sem Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Karnataka Diploma Computer Science 6th Sem Question Paper
 - 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 Karnataka Diploma Computer Science 6th Sem Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Karnataka Diploma Computer Science 6th Sem Question Paper
 - Personalized Recommendations
 - Karnataka Diploma Computer Science 6th Sem Question Paper User Reviews and Ratings
 - Karnataka Diploma Computer Science 6th Sem Question Paper and Bestseller Lists

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