

Program: Diploma in Electrical Engineering

Full Marks: 80

Year/Part: II/II (2014, New)

Pass Marks: 32

Subject: Electronic Device and Logic Circuits

Time: 3 hrs.

Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.

Attempt any FIVE questions.

1. a. Define digital signal? What are the advantages of digital signal over analog signal. [2+6]
b. Convert as indicated: [4×2]
 - i. $(245.50)_{10} \rightarrow (?)_2$
 - ii. $(534)_8 \rightarrow (?)_{10}$
 - iii. $(DEE)_{16} \rightarrow (?)_2$
 - iv. $(111011)_2 \rightarrow (?)_{10}$
2. a. Perform as indicated: [4×2]
 - i. $(101101)_2 + (110110)_2$
 - ii. $(567)_8 + (436)_8$
 - iii. $(1101101)_2 \times (111)_2$
 - iv. $(11011101)_2 + (110)_2$b. State and prove De-Morgan's theorem. [8]
3. a. Solve the following using k-map. [8]
$$F(A, B, C, D) = \sum m(0, 1, 2, 4, 5, 8, 9, 10, 12, 13)$$
Also, realize the circuit using logic $\overline{A}\overline{C} + AC + \overline{B}C\overline{D}$ gates.
b. Why NAND and NOR gates are known as universal gates? [2+6]
Explain the universality of NAND gate.
4. a. Explain decimal to binary encoder with necessary diagrams. [8]
b. Explain half adder and full adder with suitable truth table and logic diagram. [8]
5. a. Explain CMOS as a NAND operation. Also explain ECL family in brief. [8]
b. Explain D-flip flop with suitable characteristics table, characteristics equation, logic diagram and symbol. [8]

Diploma Engineering 4th Semester Sample Question Paper

Clifford Lane



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BASICS OF ELECTRICAL ENGINEERING AND ELECTRONIC COMPONENTS K. Shashidhar, 2013-05-31 **BASICS OF ELECTRICAL ENGINEERING AND ELECTRONIC COMPONENTS** is intended to be used as a text book for I Semester Diploma in Electronics and Communication 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 eight chapters Chapter 1 Basics of Electricity Chapter 2 Electrostatics Chapter 3 Electromagnetic Induction Chapter 4 AC Fundamentals Chapter 5 AC Circuits Chapter 6 Transformers Chapter 7 Batteries Relays and Motors Chapter 8 Passive Components 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 Multiple choice questions along with answers have been given towards the end of the book for the benefit of students taking up competitive tests It is hoped that this 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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Web Based Application Development Anuradha A. Puntambekar,2020-12-01 This textbook has been written in such a way that the concepts are explained with the help of examples The book covers the topics right from basics of PHP programming such as variables data types operators control structures arrays to graphics The book also covers implementation of object oriented concepts such as classes objects inheritance overloading and so on In the next subsequent unit the textbook covers creating and validating forms Finally the book explains how to connect to database using PHP and MySQL laying more stress on examples Thus this book helps the students to learn the PHP programming in the most lucid way

ENGINEERING CHEMISTRY FOR DIPLOMA MOHAPATRA, RANJAN KUMAR,2014-09-10 This book is written strictly for the first and second semester diploma students of engineering chemistry according to the revised syllabus It aims to provide a thorough understanding of the chemical concepts theories and principles in Engineering Chemistry in a clear and concise manner so that the average students are able to grasp the intricacies of the subject Explaining general concepts of atomic structure and chemical bond the book covers all advanced topics such as acid base theory concentration of solutions electrochemistry corrosion metallurgy hydrocarbons sources of water and its treatment lubricants and adhesives fuel polymer and environmental chemistry Each theoretical concept is well supported by illustrative examples Besides the book provides a large number of solved problems to reinforce the theoretical understanding of concepts Each chapter contains glossary terms and provides short questions and long questions for practice Previous year question papers and model questions with answers are appended at the end of the book to help students ace in examinations

ELECTRONICS - I K. Shashidhar,2012-05-25 Electronics I is intended to be used as a text book for II Semester Diploma in Electrical and Electronics Engineering The motivation for writing this book came when I felt the absence of a suitable text for Polytechnic students This book is meant to fill the void It 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 To enhance the utility of the book important points and review questions Fill in the blank 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 this book will be of immense use to teachers and students of Polytechnics Any constructive suggestions from teachers and students for improving the contents will be warmly appreciated

Materials Of Construction, Vol-II S.S Bhavikatti,2014-01-04 Materials of construction is an important subject for Civil Engineering students This subject is taught to the students of Diploma in Civil Engineering in two courses The author has already brought out a book prescribed in Materials of Construction I and this is to cover the portion prescribed in materials of construction II The book is divided in six chapters namely 1 Cement 2 Coarse and Fine Aggregates 3 Mortar 4 Cement Concrete 5 Paints

Varnish and Distemper 6 Miscellaneous and Modern Building Materials At the end of each chapter summary a set of fill in the blanks type and descriptive type questions with answers are given To enhance the ability of the students to answer semester end examination five model question papers are also given

OUTCOME-BASED CURRICULUM IN ENGINEERING EDUCATION EARNEST, JOSHUA, GUPTA, SHASHI KANT, 2021-11-02 Engineering Education has emerged as a fast developing discipline in itself with universities across the world opening up exclusive Departments of Engineering Education which is also impacting the socio economic system in India Most of the engineering institutions in India are part of the hub and spoke university education system unique to India Scientifically developing the Outcome based Curriculum OBC uniformly across India has been a daunting task due to the dearth of an authentic book on OBC addressing the need of the Indian Engineering Education System This being the first book of its kind in India and with OBC serving as the Constitution of Outcome based Education OBE it will go a long way to address this need The unique feature of this book is that it is replete with examples to explain the various concepts of planning designing and implementing the OBC in engineering institutions Different aspects of Outcome based Teaching Learning OBTL and Outcome based Assessment OBA are also discussed vividly Apart from the examples weaved into the lucidly written seven chapters additional examples and important formats are provided in the Annexures another unique feature of this book Every engineering UG PG or Diploma teacher would be happy to possess a personal copy of this book for 24x7 access which will help to clear their doubts as it arises then and there

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Proceedings of the NIELIT's International Conference on Communication, Electronics and Digital Technology Palaiahnakote Shivakumara, Saurov Mahanta, Yumnam Jayanta Singh, 2024-07-22 The book presents selected papers from NIELIT's International Conference on Communication Electronics and Digital Technology NICEDT 2024 held during 16-17 February 2024 in Guwahati India The book is organized in two volumes and covers state of the art research insights on artificial intelligence machine learning big data data analytics cybersecurity and forensic network and mobile security advance computing cloud computing quantum computing VLSI and semiconductors electronics

system Internet of Things robotics and automations blockchain and software technology digital technologies for future and assistive technology for Divyangjan people with disabilities

Graduate Programs in the Biological Sciences 2008 Peterson's Guides Staff, Peterson's, 2007-12 The six volumes of Peterson's Annual Guides to Graduate Study the only annually updated reference work of its kind provide wide ranging information on the graduate and professional programs offered by accredited colleges and universities in the United States and U S territories and those in Canada Mexico Europe and Africa that are accredited by U S accrediting bodies Books 2 through 6 are divided into sections that contain one or more directories devoted to individual programs in a particular field Book 3 contains more than 4 000 programs of study in 53 disciplines of the biological sciences

Resources in Education ,2000-04 **Peterson's Graduate Programs in Business, Education, Health, Information Studies, Law and Social Work** Peterson's Guides Staff, Peterson's Guides, Inc, 2006-12 Detailed program listings of accredited graduate programs in the physical sciences math and agricultural sciences

Soviet Technological Curricula Soviet Union. Ministerstvo vysshego obrazovaniia. Metodicheskoe upravlenie, 1963

Bulletin of the Institution of Engineers (India). Institution of Engineers (India), 1975

Applied Computer Sciences in Engineering Juan Carlos Figueroa-García, Yesid Díaz-Gutierrez, Elvis Eduardo Gaona-García, Alvaro David Orjuela-Cañón, 2021-09-29 This volume constitutes the refereed proceedings of the 8th Workshop on Engineering Applications WEA 2021 held in Medellín Colombia in October 2021 Due to the COVID 19 pandemic the conference was held in a hybrid mode The 33 revised full papers and 11 short papers presented in this volume were carefully reviewed and selected from 127 submissions The papers are organized in the following topical sections computational intelligence bioengineering Internet of Things IoT optimization and operations research engineering applications

Pulp & Paper International ,1961

Leading Issues in elearning Mélanie Ciussi, 2015-03-09 Volume two of Leading Issues in e Learning Research brings together a collection of the latest ideas in the area of e Learning research e Learning is undergoing a revolution The expectations of X and Y generation learners are changing the way we teach They want more interactive social and mobile course presentation formats which are resulting in novel teaching methods like flipped classrooms new tools for learning apps social learning and augmented reality Also the rise of MOOCs Massive Open Online Courses can offer free education for learners around the world Behind the trends is an ever more globalised complex and interconnected world which has led to new expectations regarding training especially in higher education settings students need to be digitally literate and able to manage uncertainty through creative thinking This is a profound change which draws its inspiration from the world of business fostering pedagogical innovation to create new e Learning initiatives Melanie Ciussi has put together an excellent collection of leading research papers on the pedagogical innovations that are part of this digital revolution The general reader as well as researchers teachers and students will find this book very rewarding

University of Michigan News-letter ,1898

Cincinnati Magazine ,2003-04 Cincinnati Magazine taps into the DNA of the city exploring shopping

dining living and culture and giving readers a ringside seat on the issues shaping the region Work Design: Occupational Ergonomics Stephan Konz, 2018-05-04 This book gives readers the tools they need to achieve work design that is ergonomically effective while remaining economically feasible Whether studying work design ergonomics in a college classroom preparing for the Board of Certification in Professional Ergonomics BCPE exam or working as a professional in the field readers can depend on this book to provide them with the information they need Work Design is a single source for ergonomics work design and work measurement Its engineering orientation equips readers with practical design information and procedures its explicit organization conversational style and clear explanations make it easy to read and understand The book s many charts and graphics dynamically illustrate important concepts and principles and its extensive references give readers confidence in the material **ICEL2015-10th International Conference on e-Learning** Dr Carlton Watson, 2015-06-12 These proceedings represent the work of researchers participating in the 10th International Conference on e Learning ICEL 2015 which is being hosted this year by the College of the Bahamas Nassau on the 25 26 June 2015 ICEL is a recognised event on the International research conferences calendar and provides a valuable platform for individuals to present their research findings display their work in progress and discuss conceptual advances in the area of e Learning It provides an important opportunity for researchers and managers to come together with peers to share their experiences of using the varied and expanding range of e Learning available to them With an initial submission of 91 abstracts after the double blind peer review process there are 41 academic Research papers and 2 PhD papers Research papers published in these Conference Proceedings These papers come from some many different countries including Australia Belgium Brazil Canada China Germany Greece Hong Kong Malaysia Portugal Republic of Macedonia Romania Slovakia South Africa Sweden United Arab Emirates UK and the USA A selection of the best papers those agreed by a panel of reviewers and the editor will be published in a conference edition of EJEL the Electronic Journal of e Learning www.ejel.com These will be chosen for their quality of writing and relevance to the Journal s objective of publishing papers that offer new insights or practical help into the application e Learning

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