

## Third Semester B.E. Degree Examination, Dec.2016/Jan.2017 Analog and Digital Electronics

Time: 3 hrs.

Max. Marks: 80

*Note: Answer FIVE full questions, choosing one full question from each module.*

### Module-1

1.
  - a. Explain the working of N – channel DE – MOSFET, with the help of neat diagram. (08 Marks)
  - b. With circuit diagram, explain any two application of FET. (06 Marks)
  - c. How CMOS can be used as inverting switch? (02 Marks)

### OR

2.
  - a. Design a voltage divider bias network using a DEMOSFET with supply voltage  $V_{DD} = 16V$ ,  $I_{DSS} = 10mA$  and  $V_P = 5V$  to have a quiescent drain current of  $5mA$  and gate voltage of  $4V$ . (Assume the drain resistor  $R_D$  to be four times the source resistor  $R_S$  and  $R_2 = 1k\Omega$ ). (08 Marks)
  - b. Explain the performance parameters of Op-amp. (08 Marks)

### Module-2

3.
  - a. Minimize the following Boolean function using K – map method  
 $f(a, b, c, d) = \sum m(5, 6, 7, 12, 13) = \sum d(4, 9, 14, 15)$ . (06 Marks)
  - b. Apply Quine Mc – Clusky method to find the essential prime implicants for the Boolean expression  $f(a, b, c, d) = \sum m(1, 3, 6, 7, 9, 10, 12, 13, 14, 15)$ . (10 Marks)

### OR

4.
  - a. A digital system is to be designed in which the month of the year is given as input is four bit form. The month January is represented as '0000', February as '0001' and so on. The output of the system should be '1' corresponding to the input of the month containing 31 days or otherwise it is '0'. Consider the excess number in the input beyond '1011' as don't care conditions for the system of four variables. (ABCD) find the following :
    - i) Write truth table and Boolean expression in SOP  $\sum m$  and POS  $\prod M$  form.
    - ii) Using K – map simplify the Boolean expression of canonical mini term form.
    - iii) Using Basic gates implement logical circuit. (10 Marks)
  - b. What is Hazard? List the type of hazards and explain static 0 and static – 1 hazard. (06 Marks)

### Module-3

5.
  - a. Implement the following function using 8:1 multiplexer  $f(a, b, c, d) = \sum m(0, 1, 5, 6, 8, 10, 12, 15)$ . (06 Marks)
  - b. Realize the following function using 3:8 decoder
    - i)  $f(a, b, c) = \sum m(1, 2, 3, 4)$
    - ii)  $f(a, b, c) = \sum m(3, 5, 7)$ . (04 Marks)
  - c. What is Magnitude Comparator? Explain 1 bit magnitude comparator. (06 Marks)

### OR

6.
  - a. Design 7 – segment decoder using PLA. (08 Marks)
  - b. Differentiate between Combinational and Sequential circuit. (04 Marks)

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important role in other branches The book is structured to cover the key aspects of the course Electromagnetic Field Theory for undergraduate students The knowledge of vector analysis is the base of electromagnetic engineering Hence book starts with the discussion of vector analysis Then it introduces the basic concepts of electrostatics such as Coulomb s law electric field intensity due to various charge distributions electric flux electric flux density Gauss s law divergence and divergence theorem The book continues to explain the concept of elementary work done conservative property electric potential and potential difference and the energy in the electrostatic fields The detailed discussion of current density continuity equation boundary conditions and various types of capacitors is also included in the book The book provides the discussion of Poisson s and Laplace s equations and their use in variety of practical applications The chapter on magnetostatics incorporates the explanation of Biot Savart s law Ampere s circuital law and its applications concept of curl Stoke s theorem scalar and vector magnetic potentials The book also includes the concept of force on a moving charge force on differential current element and magnetic boundary conditions The book covers all the details of Faraday s laws time varying fields Maxwell s equations and Poynting theorem Finally the book provides the detailed study of uniform plane waves including their propagation in free space perfect dielectrics lossy dielectrics and good conductors The book uses plain lucid language to explain each topic The book provides the logical method of explaining the various complicated topics and stepwise methods to make the understanding easy The variety of solved examples is the feature of this book which helps to inculcate the knowledge of the electromagnetics in the students Each chapter is well supported with necessary illustrations and self explanatory diagrams The book explains the philosophy of the subject which makes the understanding of the concepts very clear and makes the subject more interesting

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*Aerodynamics 1* Mr. Rohit Manglik,2023-09-23 Introduces the principles of aerodynamics including airflow lift drag and basic aircraft structures relevant to flight performance

*Digital Image Processing : Practical Implementation With MATLAB* Dr. A Chrispin Jiji,Dr. Y R Annie Bessant,Dr. S. Absa,Dr. S. Maria Seraphin Sujitha,2023-12-30 The book Digital Image Processing Practical Implementation with MATLAB is strictly based on the syllabus prescribed by V T U mainly for the students of 7TH semester B E Electronics and Communication Engineering and Telecommunication Engineering It covers the theoretical and implementation using MATLAB This book deals with 5 Modules The first module deals with the

fundamentals of Digital Image Processing The second module gives detailed information about Image Enhancement The third module deals with the methods of Image Restoration The fourth module gives detailed information about color wavelet and Morphological image Processing The fifth module deals with Segmentation Representation and Description

*Basic Electrical Engineering Semester-II (RTM) Nagpur University* B L Theraja, Kiran Manish Kimmatkar, Umesh E. Hiwase & A K Theraja, Basic Electrical Engineering is written exclusively for B Tech Second semester students of various branches as per the revised syllabus of Rashtrasant Tukadoji Maharaj Nagpur University Nagpur RTMNU Nagpur Each of the important topics that help the student in learning the principles of Electrical Engineering more effectively have been included

*ICT for Competitive Strategies* Durgesh Kumar Mishra, Nilanjan Dey, Bharat Singh Deora, Amit Joshi, 2020-05-05 Fourth International Conference on Information and Communication Technology for Competitive Strategies targets state of the art as well as emerging topics pertaining to information and communication technologies ICTs and effective strategies for its implementation for engineering and intelligent applications

Operations Research N. V. R. Naidu, G. Rajendra, 2013-12-30 Operation Research has emerged as the most spectacular aspect of optimization techniques Practising professionals usually rate operations research as the most useful subjects studied in college Operations Research is designed for the students of industrial engineering and management This book comprises 12 chapters and provides the introduction of each chapter and various problems of real practical situation in the organizations as well as in daily life

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