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Question Paper Code : X20452

B.E./B.Tech. DEGREE EXAMINATIONS, NOVEMBER/DECEMBER 2020 AND
APRIL/MAY 2021

Third/Fourth/Fifth Semester

Electronics and Communication Engineering

EC 6504 – MICROPROCESSOR AND MICROCONTROLLER

(Common to Information Technology, Medical Electronics, Computer Science and
Engineering, Biomedical Engineering)

(Regulations 2013)

(Also common to PTEC 6504 – Microprocessor and Microcontroller for B.E. Part
Time – Fourth Semester – Electronics and Communication Engineering – Third
Semester for Computer Science and Engineering – Regulations 2014)

Time : Three Hours

Maximum : 100 Marks

Answer ALL questions

PART – A

(10×2=20 Marks)

1. What is meant by modular programming ?
2. Write about the different types of interrupts supported in 8086.
3. Define machine cycle.
4. Define Bus.
5. List the advantages and disadvantages of parallel communication over serial communication.
6. What is key bouncing ?
7. How to set 8051 in idle mode ?
8. Illustrate the DJNZ instruction.
9. Mention the features of serial port in mode 0.
10. How is A/D converter interfaced with 8051 ?

Microprocessor And Its Applications Anna University Question Paper

JA Banks



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Paperbound Books in Print ,1984 **Who's who in Frontiers of Science and Technology** ,1985

Fundamental of Microprocessors & its Application A.K.Chhabra,2005 World first Microprocessor INTEL 4004 a 4 bit Microprocessor came in 1971 forming the series of first generation microprocessor Science then with more and advancement in technology there have been five Generations of Microprocessors However the 8085 an 8 bit Microprocessor is still the most popular Microprocessor The present book provided a simple explanation about the Microprocessor its programming and interfacing The book contains the description mainly of the 8 bit programmable Interrupt Interval Timer Counter 8253 Programmable communication Interface 8251 USART 8251A and INTEL 8212 8155 8256 8755 and 8279 **The Microprocessor and Its Application** William A. Clark,1978-12-21 **Microprocessors** Charles Minot Gilmore,1989 Designed for use in one semester courses this Second Edition provides thorough coverage of 8 bit processor architecture instructions and applications as well as an introduction to 16 bit and 32 bit processors To add to the text s realism and practicality three 8 bit and 16 bit processors are used as examples Topics covered include interfacing troubleshooting development systems and developing technologies making this one of the most complete introductions available Plenty of examples illustrations exercises and problems are provided to reinforce students understanding of the material This new edition also includes performance objectives and critical thinking questions for every chapter The Instructor s Manual contains answers to questions in the text and Activities Manual as well as representative data for lab activities The Activities Manual contains numerous laboratory experiments that provide hand on experience for the type of tasks students will encounter on the job The Microprocessor and Its Application David Aspinall,William Allan Clark,1980-06 *Chips with Everything* Great Britain. Department of Industry, An Introduction to Microprocessors and Applications Krishna Kant,2010-02 An Introduction to Microprocessor and Applications introduces workings of the microprocessor its applications

and programming in assembler and high level languages Practical work and knowledge check questions contribute to building a thorough understanding

Microprocessors Charles M. Gilmore, 1990-07-01 Designed for use in one semester courses this Second Edition provides thorough coverage of 8 bit processor architecture instructions and applications as well as an introduction to 16 bit and 32 bit processors To add to the text's realism and practicality three 8 bit and 16 bit processors are used as examples Topics covered include interfacing troubleshooting development systems and developing technologies making this one of the most complete introductions available Plenty of examples illustrations exercises and problems are provided to reinforce students understanding of the material This new edition also includes performance objectives and critical thinking questions for every chapter The Instructor's Manual contains answers to questions in the text and Activities Manual as well as representative data for lab activities The Activities Manual contains numerous laboratory experiments that provide hands on experience for the type of tasks students will encounter on the job

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In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Microprocessor And Its Applications Anna University Question Paper**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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