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DEE-604

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DIPLOMA IN ENGINEERING
SIXTH SEMESTER EXAMINATION, 2016-17
MICROPROCESSOR DEVELOPMENT SYSTEM

Time : 3 Hours

Max. Marks : 100

Note : (I) Attempt ALL questions.
 (II) Choices are given in each question set.

1. Attempt any Four of the following questions: 5 × 4 = 20

fuEu esa ls fdUgh pkj iz`uksa ds mRrj nhft,A

(a) What is Tri-state device? Why it is necessary in Bus oriented system.

Tri-state device D;k gS\ ,d Bus oriented system fudk; esa bidh vko`drk D;ksa iM+rh gS\

(b) Define Memory Map. Design Memory map for 1 Kilo Byte memory.

eseksjh eSi dk D;k vFkZ gS\ ,d 1k ckbV eseksjh dk eseksjh eSi iznfnkZr dhft,A

(c) State the difference between Address bus and control Bus.

Address bus ,oa Control Bus esa vUrj Li`V dhft,A

(d) State the difference between ALU + CPU.

ALU + CPU ds e/; vUrj crkb;sa

(e) Explain the structure of Register in 8085.

8085 ds jftLVj lajpuk dks crkb;sa

(f) Draw the block diagram of general Microprocessors & explain.

,d lkekU; ekbØks izkslsj dh lajpuk CykWd Mk;xzke jkjk iznfnkZr dhft,A

1

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(c) Write an assembly language programme to multiply two 8-bit numbers in 8085 µp.

8085 µp esa nks 8&fcV vadksa dks xq.kk djus gsrq vlsEcyh izksxzke fyf[k;sa

4. Attempt any Two of the following questions: 10 × 2 =

Advanced Microprocessor Question Answer Diploma

M Mark



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Electronics Communication Engineering Manoj Dole,2019-02-19 Electronics Communication Engineering is a simple e Book for Electronics Communication Diploma Engineering Course Revised Syllabus in 2018 It contains objective questions with underlined bold correct answers MCQ covering all topics including all about the latest Important about Professional Communication Industrial Management and Entrepreneurship Development Applied Mathematics III Electrical Engineering Environmental Education Disaster Management Applied Physics Industrial Electronics Transducers Communication System Applied Chemistry Network Filters Transmission Lines Electronic Instruments And Measurement Applied Mechanics Electronic Devices and Circuits Construction Management Accounts Entrepreneurship Development Engineering Mechanics Materials Principles of Communication Engineering Audio and Video System Electrical Engineering I Principles of Digital Electronics Television Engineering Electronic Components and Devices Electronics Workshop Microprocessor and Application Technical Drawing Programming in C C Project I Problem Elementary Workshop Practice Computer Application for Engineering Modern Communication System Microelectronics Electronic Equipment Testing Advance Microprocessor Interface Microwave Radar Engineering Modern Consumer Electronics Appliances Bio Medical Electronics and lots more

International Journal of Electrical Engineering Education ,1979 Publisher's Monthly ,1993

Radio-electronics ,1987 British Books in Print ,1985 **National Midweek** ,1990 **Computerworld**

,1982-11-22 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network *Parliamentary Debates (Hansard)*. Australia. Parliament. House of Representatives,2005-10 *Electronics Now* ,1998 **International**

Yearbook of Educational and Instructional Technology Association for Educational and Training Technology,1984

Choice ,1978 Annual Technical Conference Society of Plastics Engineers. Technical Conference,1978 **British**

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Highlights No Markup all pages are intact Slight Shelfwear may have the corners slightly dented may have slight color changes slightly damaged spine Advanced Microprocessor Hardware ,1984 Advanced Microprocessors Gt

Manohar,2009-01-01 Advanced Microprocessors tries to present the chips available beyond the 8 bit microprocessor level in a lucid convenient and clear manner It avoids unnecessary complex mathematics and includes only essential elementary mathematical equations At each and every stage good examples of applications are included It aims at giving the practical ideas without getting into too many advanced theoretical concepts The treatment is at the grass root level such that even an

average student should be able to understand and apply these circuits in relevant applications The book has multiple purposes Primarily it is written to serve as a Text Book for the Undergraduate Student in an advanced course on Microprocessors The student would have had a course on Digital Techniques and a course on elementary Microprocessors It could as well serve as a Text for a Composite Course at the Graduate level It could also be used as a Reference Book for a course in Embedded Systems for allied Branches of Engineering Finally it would definitely serve as a Refresher Text to practising Engineers and serving Teachers who would like to do research or projects in this area Contents Microprocessors 8086 Architecture Programming Concepts Set 8086 Instruction Set Memory Interfacing Input Output Interfacing Interrupt Structure of 8086 Support Chips Analog to Digital and Digital to Analog Converters Microprocessor Applications Other Processors of the X86 Family Microcontrollers Embedded System Design Fuzzy Logic Control 8086 Instruction Set 8051 Instruction

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