BET–C–505

B. Tech. SEMESTER V EXAMINATION, Feb., 2021

Subject : MICROPROCESSOR AND MICROCONTROLLER

Time : Three Hours]   [*Maximum Marks : 70*

Note : Question paper is divided into two Sections A and B. Attempt both Sections. Answer questions as per instructions given.

Section—A

(Short Answer Type Questions)

Note :   Attempt any *five* questions in about 150 words each. Each question carries 6 marks.   (5×6=30)

1. Specify the four control signal commonly used by the 8085 MPU. How to generate these control signals ?

2. In given interfacing circuit identify the memory range. If EPROM is connected with

Microprocessor And Microcontroller Question Paper

James L. Antonakos

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8086 architecture pin configuration instructions set stack and subroutines addressing modes interrupts machine cycles and bus timings control signals peripheral I O instructions memory segmentation ag register minimum mode 8086 system and timings assembler directives and operators Interfacing devices data transfer schemes interfacing and I O devices programmable peripheral interface PPI programmable keyboard display interface Intel 8279 centronix parallel communication RS 232C UART programmable interval timer 8253 8254 8257 and 8259 Microprocessor applications seven segment LED display microprocessor based traf c control data acquisition system analog to digital A D converter traf c signal controller digital to analog converter Microprocessor 80XXX architecture pin configuration instructions set addressing modes interrupts multitasking and comparison with different microprocessors Microcontroller 8051 MCS 51 family overview architecture basic registers counters and timers timer counter interrupts serial data input output addressing modes push and pop opcodes instructions set arithmetic operations programming and testing the design real time operatingsystems RTOS ARM AVR and PIC microcontrollers architecture programming model registers and ags exception and interrupt modes instructions set PIC microcontroller family PIC16F84 microcontroller EEPROM data memory PIC16Cxx microcontroller family Embedded systems programming using Keil software instructions set for 8085 8086 and 8051 **The New Penguin Dictionary of Computing** Dick Pountain,2001 This text explains in detail fundamental computing concepts and also offers definitions of jargon abbreviations and the language of particular software packages It is accessible for anyone owning a PC or Mac **Electrical & Electronics Abstracts** ,1997 *Journal of the Audio Engineering Society* Audio Engineering Society,1988 Directory of members published as pt 2 of Apr 1954 issue **Ma-2, Microcomputer Applications** Howard Boyet,Ron Katz,1979 *Official Proceedings of the ... International Motor-Con Conference* ,1987

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