



Council for Technical Education and Vocational Training

Office of the Controller of Examinations

Sanothimi, Bhaktapur

Regular/Back Exam – 2081 Bhadra/Ashwin

Program: Diploma in Computer Engineering/  
Information Technology

Full Marks: 80

Year/Part: II/II (2022) © Arjun

Pass Marks: 32

Subject: Microprocessor and Computer  
Architecture

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 **TEN** questions.



[www.arjun00.com.np](http://www.arjun00.com.np)

1. Define bus. What are the different types of bus in microprocessor? Explain them. [2+6]
2. What is addressing mode? Explain the addressing modes of 8085 with suitable example. [2+6]
3. a. WAP to add the contents of memory location 4500H and 4501H and store the sum at memory location 4502H. [4]  
b. WAP to find the 2's complement of the number stored at memory location 4200H and store the complemented number at memory location 4300H. [4]
4. Write an assembly language to multiply two 8 bit numbers 8EH and 2FH. Store the result in memory location C000H and C001H. Also, exchange the result to register C to register B from the accumulator. [8]
5. What are the limitations of 8085-microprocessor? Draw the timing diagram of 8085 OP code fetch cycle. [4+4]
6. Define computer architecture and computer organization. Explain memory hierarchy with a diagram. [8]
7. Differentiate between RISC and CISC. [8]
8. What are different modes of data transfer in computer architecture? Explain. [8]

Cont. ....

# Diploma 4th Sem Exam Papers Of Microprocessor

**Daniel F McAuley**



## **Diploma 4th Sem Exam Papers Of Microprocessor:**

## Decoding **Diploma 4th Sem Exam Papers Of Microprocessor**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Diploma 4th Sem Exam Papers Of Microprocessor**," a mesmerizing literary creation penned by a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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