



SUMMER – 19 EXAMINATION

Subject Name: Microprocessor

Model Answer

Subject Code: 22415

Important Instructions to examiners:

- 1) The answers should be examined by key words and not as word-to-word as given in the model answer scheme.
- 2) The model answer and the answer written by candidate may vary but the examiner may try to assess the understanding level of the candidate.
- 3) The language errors such as grammatical, spelling errors should not be given more importance (Not applicable for subject English and Communication Skills).
- 4) While assessing figures, examiner may give credit for principal components indicated in the figure. The figures drawn by candidate and model answer may vary. The examiner may give credit for any equivalent figure drawn.
- 5) Credits may be given step wise for numerical problems. In some cases, the assumed constant values may vary and there may be some difference in the candidate's answers and model answer.
- 6) In case of some questions credit may be given by judgement on part of examiner of relevant answer based on candidate's understanding.
- 7) For programming language papers, credit may be given to any other program based on equivalent concept.

Q. No.	Sub Q. No.	Answer	Marking Scheme															
1		Attempt any FIVE :	10 M															
	a	State the function of BHE and A_0 pins of 8086.	2 M															
	Ans	<p>BHE: BHE stands for Bus High Enable. It is available at pin 34 and used to indicate the transfer of data using data bus D8-D15. This signal is low during the first clock cycle, thereafter it is active.</p> <p>A_0: A_0 is analogous to BHE for the lower byte of the data bus, pins D_0-D_7. A_0 bit is Low during T1 state when a byte is to be transferred on the lower portion of the bus in memory or I/O operations.</p> <table><tr><th>BHE</th><th>A_0</th><th>Word / Byte access</th></tr><tr><td>0</td><td>0</td><td>Whole word from even address</td></tr><tr><td>0</td><td>1</td><td>Upper byte from / to odd address</td></tr><tr><td>1</td><td>0</td><td>Lower byte from / to even address</td></tr><tr><td>1</td><td>1</td><td>None</td></tr></table>	BHE	A_0	Word / Byte access	0	0	Whole word from even address	0	1	Upper byte from / to odd address	1	0	Lower byte from / to even address	1	1	None	Explanation: 1 M each
BHE	A_0	Word / Byte access																
0	0	Whole word from even address																
0	1	Upper byte from / to odd address																
1	0	Lower byte from / to even address																
1	1	None																
	b	How single stepping or tracing is implemented in 8086?	2 M															
	Ans	By setting the Trap Flag (TF) the 8086 goes to single-step mode. In this mode, after the implementation of every instruction s 8086 generates an internal	Explanation: 2 M															

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