 **COMSATS University Islamabad, Lahore** **Campus**

**Quiz 1– SPRING 2020**

**SOLUTION**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Course Title: | | Microprocessor and Assembly Language | | | | | Course Code: | | | CSC321 | Credit Hours: | 3 (2,1) |
| Course Instructor/s: | | Sheeza Zaheer | | | | | Programme Name: | | | BCS | | |
| Semester: | | 6 | | Batch: | FA17 | Section: | A | | | Date: |  | |
|  | |  | | | | | **Maximum Marks:** | | | | **10** | |
| Student’s Name: | |  | | | | | Reg. No. | |  | | | |
| **Important Instructions / Guidelines:**   * Be precise and to the point while answering any question. * Cheating will result in negative marking. | | | | | | | | | | | | |
| **Q1** | **Total** | |  | | | | |
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**Question 1:** Draw the diagram of 8086 Microprocessor Organization? [**Marks: 10**]

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| http://2.bp.blogspot.com/-gt-jg8d2EzE/Tgd4weJWxsI/AAAAAAAAAKM/308fOZ6-gLA/s640/01.GIF |