**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ID: \_\_\_\_\_\_\_\_\_\_\_\_\_**

**Department of Computer Science and Engineering**

**CSE330: Numerical Methods  
Summer 2015**

**Quiz-2**

**Full Marks:15 Time: 20 Mins**

1. Find the first column of the inverse matrix of the given matrix A using LU decomposition. 15

[A]=

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