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

**Department of Computer Science and Engineering**

**CSE330: Numerical Methods  
Summer 2015**

**Quiz-4**

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

1. If , then find the forward, backward and central difference approximation for Also compare the results. **15**

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