

# King Fahd University of Petroleum & Minerals

## Math 101 - Sec. 14

Dr. Jawad Y. Abuhlail

**Quiz # 5**

**Semester 041**

**Time: 10 minutes**

**Name:**

**ID #:**

**Section #:**

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Find the equation of the tangent line to the curve of

$$f(x) = \ln(x^2 + 1) \text{ at } x = \sqrt{3}.$$