

**Quiz#1**      **September 10, 2007**   **Section 001**   **Name** \_\_\_\_\_

1. The single most important objective of this course is to learn

- (A) MATLAB
- (B) Programming concepts
- (C) Solve engineering problems
- (D) To be in class on time

2. What would be the MATLAB output for the last line of the following program?

```
>>A=3+8*4
```

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3. How would you evaluate  $e^{3.5x}$  in Matlab

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4. Which one is an **illegal** variable name? Circle the right answer.

- (A) dog1
- (B) under\_dog
- (C) underdog
- (D) 1dog

5. To calculate the value of sine of 90 degrees, the correct Matlab expression is

- (A) sin(Pi/2)
- (B) sin(90)
- (C) Sin(pi/2)
- (D) sin(pi/2)

**6. Extra Credit Question:**

What is bothering you about this course? (The answer could be “nothing at this time” but you have to write out as the answer!)

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