

ENGR 213 - APPLIED ADVANCED CALCULUS TEST 2

This test has 4 problems, and each problem is worth 25 points. To receive full credit, you must show your work.

Problem 1. Consider the differential equation

$$2\frac{d^2y}{dx^2} - 12\frac{dy}{dx} + 18y = xe^x.$$

- (a) Find the solution to the associated homogeneous equation.
- (b) Use the method of undetermined coefficients to compute the particular solution.
- (c) State the general solution to this differential equation.

Problem 2. Consider the differential equation

$$x^2\frac{d^2y}{dx^2} - 2x\frac{dy}{dx} - 4y = x^{11}.$$

- (a) Find the solution to the associated homogeneous equation.
- (b) Use variation of parameters to compute the particular solution.
- (c) If we are given $y(1) = \frac{1}{42}$ and $y'(1) = 0$, find the unique solution to the corresponding initial value problem.

Problem 3. Find an explicit solution to the differential equation $y'' = \frac{(y')^2}{(y+4)}.$

Problem 4. A 3 kg mass is attached to the end of a spring that has a damping coefficient of 12. It takes 87 N to hold the spring 1 m below equilibrium. If the mass is raised .5 m above equilibrium and released with an initial downward velocity of 2 m/s, find the function that describes the position of the mass at time t .

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