$\mathbf{Quiz} \ \# \ \mathbf{4}-$ Math 2233, Differential Equations – Oct. 29, 2014

- 1. (5 pts) Find the general solution to $y^{(6)} y'' = 0$.
- 2. (5 pts) Find a proper form of Y for $y^{(6)} y'' = t^2 + e^t$.