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*System Dynamics for Engineering Students Concepts and Applications Nicolae Lobontiu University of Alaska Anchorage AMSTERDAM † BOSTON † HEIDELBERG † LONDON NEW YORK † OXFORD † PARIS † SAN DIEGO SAN FRANCISCO † SINGAPORE † SYDNEY † TOKYO Academic Press is an imprint of Elsevier*

*2.1 a) Nonlinear because of theyy term. b) Nonlinear because of the siny term. c) Nonlinear because of the p y term. d) Variable coe cient, but Linear.*

*These slides are intended to be used with the author's text, System Dynamics, 3/e, published by McGraw-Hill© 2014. Acknowledgments The author wishes to acknowledge the support of McGraw-Hill for hosting these slides, and The MathWorks, Inc., who supplied the software. Naomi Fernandes, Dr.*

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