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Con tents Preface xi CHAPTER I INTRODUCTION 1-1 Primary Objective 1 1-2 Elements of a Vibratory System 2 1-3 Examples of Vibratory Motions 5 1-4 Simple Harmonic Motion 1-5 Vectorial Representation of Harmonic Motions 11 1-6 Units 16 1-7 Summary 19 Problems 20 CHAPTER 2 SYSTEMS WITH ONE DEGREE OF FREEDOM-THEORY 2-1 Introduction 23 2-2 Degrees of Freedom 25 2-3 Equation of Motion-Energy Method 27

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Solution: The velocity pulse at $t = 0$ has a sudden jump from zero to v_0 , and its rate of change (or acceleration) is infinite. Differentiating $y(t)$ and recognizing that $(d/dt)u(t) = -\delta(t)$, a delta function at 98 Transient Vibratior • . the origin, we obtain $j = -V_0e^{-1/lo} \delta(t) - V_0 e^{-1/lo} u(t)$

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