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~~IES \u0026amp; GATE Engineering Materials(Session-01) Introduction to Engineering Materials~~

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~~Material Properties 101 CH 1 Materials Engineering~~

~~Engineering Material -Basic Concept Introduction to Material Science \u0026amp; Engg. ( ) CHAPTER 04~~  
~~(Lecture 1) : BASICS OF ENGINEERING MATERIAL : CLASSIFICATION OF ENGINEERING MATERIAL~~ Engineering materials and their properties in  
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Introduction xv Part I Characterization of engineering materials 1 Structure of engineering materials 3 1.1 Crystal structure 3 1.2 Microstructure 7 1.3 Molecular structure of organic polymers and glasses 27 1.4 Further reading 35 2 Determination of mechanical properties 37 2.1 Introduction 37 2.2 The tensile test 37 2.3

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