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Engineering Mechanics: Dynamics • Weight
-Only significant gravitational force between the earth and a particle located near the surface • $g = GM_e / r^2$: acceleration due to gravity (9.81m/s²) • Variation of g with altitude r 2 mM W G e W mg ME101 - Division III Kaustubh Dasgupta 5 2 2 0 R h R g g g is the absolute acceleration due to gravity at altitude h g

Engineering Mechanics: Dynamics Dynamics
LECTURE NOTES; 1: Course Overview Single Particle Dynamics: Linear and Angular Momentum Principles, Work-energy Principle : 2: Examples of Single Particle Dynamics : 3: Examples of Single Particle Dynamics (cont.) 4: Dynamics of Systems of Particles: Linear and Angular Momentum Principles, Work-energy Principle : 5

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Cartesian and Polar Coordinates, Dynamics of
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Dynamics and Vibrations - Notes. Syllabus and Lecture Notes. Course Goals: on completing EN0040, students will: Be able to idealize a simple mechanical system or component as a collection of particles or rigid bodies, and to use Newtonian mechanics, with the aid of analytical or computational methods, to analyze forces and motion in the idealized system.

Dynamics and Vibrations - Notes

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Dynamics - how things move and interact. Math
model - classical mechanics - good approx.
Need to be more sophisticated for objects
which are: very small - quantum mechanics
very fast - special relativity very heavy -
general relativity. Math model 1.Physical
quantities !math objects 2.Make simpli
fications 3.Physical laws !equations 4.Solve
the equations

Dynamics - Dur

me 101: engineering mechanics rajib kumar
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