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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 (9.81 m/s^2) • Variation of g

with altitude $r^2 = R^2 + h^2$ $W = mg$

ME101 - Division III Kaustubh

Dasgupta 5 2 2 0 R h R g g g is the

absolute acceleration due to gravity at

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LECTURE NOTES; 1: Course Overview
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L3: Dynamics of a Single Particle:

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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
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STATICS - Lecture Notes

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 simplifications 3. Physical laws !equations 4. Solve the equations

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Dynamics - Dur

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Lecture 6 Integral Mass Balance;
Lecture 7 Integral Momentum
Balance; Lecture 8 Integral Energy
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ChE 374 Fluid Mechanics Lecture Notes

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