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reduces her rotational inertia and spins faster so that her angular momentum is conserved Compared

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41 corresponding to the maximum value of S are one with maximum value of L

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PHYSICS FOR SCIENTISTS & ENGINEERS I

physics in a laboratory setting Consequently: - You are expected to read and understand the current week's lab before coming to class This will save you significant time in lab - At the beginning of each lab period, there will be a brief lecture over parts of that week's lab that I feel need some additional attention

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agents (forces) that caused the motion For now, will consider motion in one dimension Along a straight line Will use the particle model A particle is a
point-like object, has mass but infinitesimal size 27-Jan-08 Paik p 3 Acceleration and Velocity 27

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