ROSE-HULMAN INSTITUTE OF TECHNOLOGY

Department of Mechanical Engineering

ES 204

Mechanical Systems

Example Problem - Le 11

- **Prob.** The bar at right is pinned at A and supported by a
 - cable at B. If the cable is cut, determine :(a) the acceleration of point B,
 - (a) the acceleration of pc
 - (b) the reaction at A,
 - (c) the reaction at A when the bar is in the vertical position

