force and moment ( resultant and Equillibrain) Engineering mechanics: -> It is the tranch of physical science nekith deals with the state of a body andle the action of external agency. external agency. Executed ogency , nament s state of ret force: Force is an artison of an external agency which changes or true to change the state of a body. (whit = Newton; moment: > at is a measure of turning effect. moment = folice x 1' distance prement about A = Fx d quantity: - Anything which can be measured directly as inducedly. (i) Scardar (mag) (ii) vertor (mag-direce) Rigid body :> When there is no deforman in the body after the appreciation of executal force, the body is said to rigid. Deforman is very negligible, so neglected. > N8 body a perfectly Agid. faces: + Recolution of Fr = FLOSO Fy = Fz cases Fy = Fishio composition of forces: F1+ F2 cos01 - Fy sui 02-F5 = Efn= - F6 sui 03 + F8 sui 04 - Horizantal Fasing, + F3 + F4 cos 02 EFY = - F6 ces 03 - F7 - F8 ces 04 vertical

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**Ian Pickup** 

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