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forces □ They can be curved □ The most simple shell element combines a bending element with a membrane element. □ E.g., combines a plate element and a plane stress element.

Plates and Shells

ASSIGNMENT III - THIN PLATES AND

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(MSA42AI) Release date: 26/11/2020

Submission date: 02/12/2020 Question 1

[70] A rectangular plate made of aluminium 6061-T6 alloy of dimensions $b = 600$ mm and $d = 800$ mm along the x - and y -axes, respectively, that is simply supported at its edges is exposed to pure

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bending moments $M_x = 50 \text{ kNm}$ and $M_y = 80 \text{ kNm}$ about the two mutually ...

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existence of a "thickness" direction in which the size of the element is much smaller than in other directions. As a consequence the three traction components that vary from point to point in a cross-section can be replaced with a set of resultant forces and resul

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