Problem 1.
For each of the following plane trusses, subjected to a general case of loading, determine clearly if it is stable or unstable. If stable, determine:
(a) The degree of static indeterminacy (DSI);
(b) The degree of kinematic indeterminacy (DKI).

![Truss 1](image)

![Truss 2](image)

Problem 2.
For the plane frame shown below, subjected to a general case of loading, determine if it is stable or unstable. If stable, determine:
(a) The degree of static indeterminacy (DSI);
(b) The degree of kinematic indeterminacy (DKI):
   1. Considering axial deformations;
   2. Neglecting axial deformations.

![Plane Frame](image)