

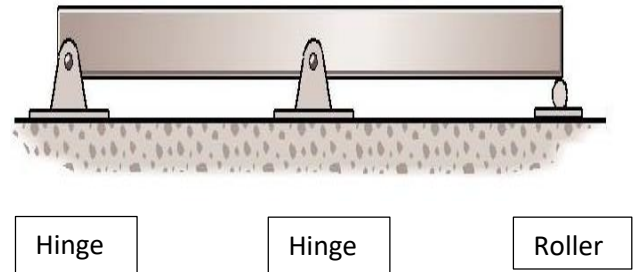
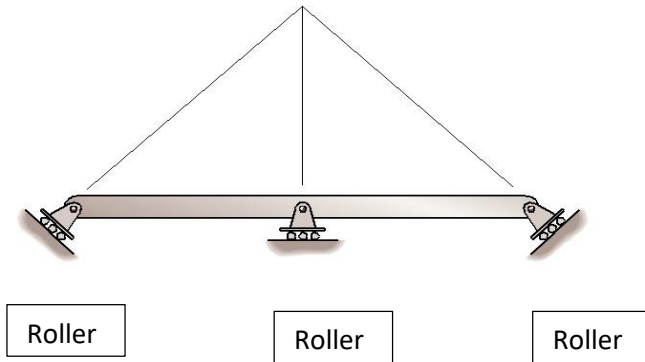
(Maximum Marks :30)

Quiz

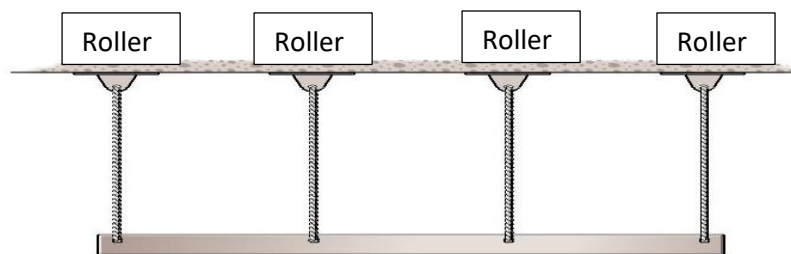
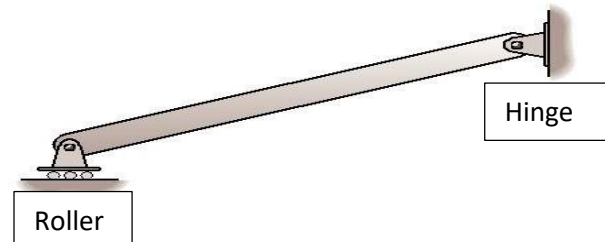
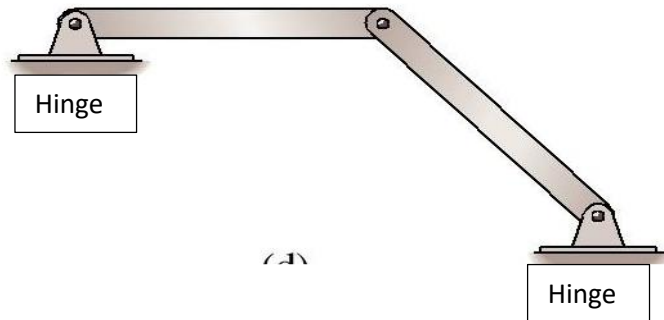
Subject: Theory of Structure 2

(B. Tech Civil)

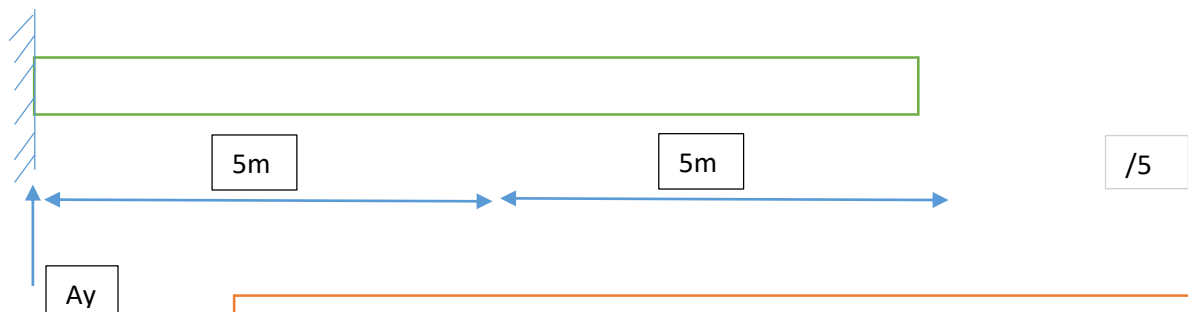
1. Classify each of the structures as statically determinate, statically indeterminate or if unstable, specify degree of indeterminacy if applicable.



/25



3. Find Influence line for reaction at A_y due to moving concentrated force by using Brut Force method.



/5

Note: Answers should be submitted in give time period respectively