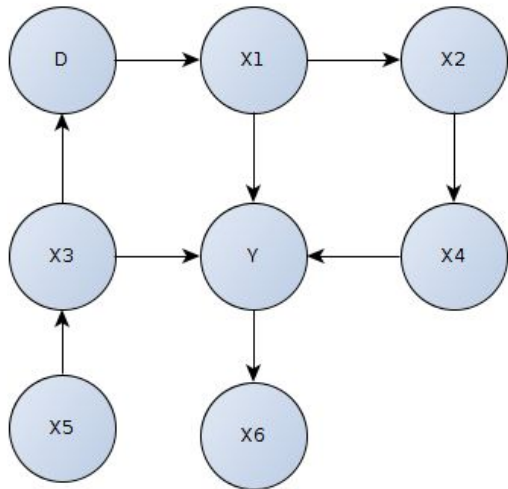
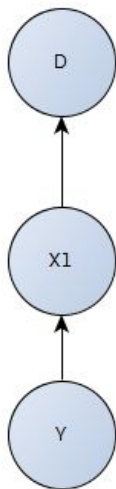


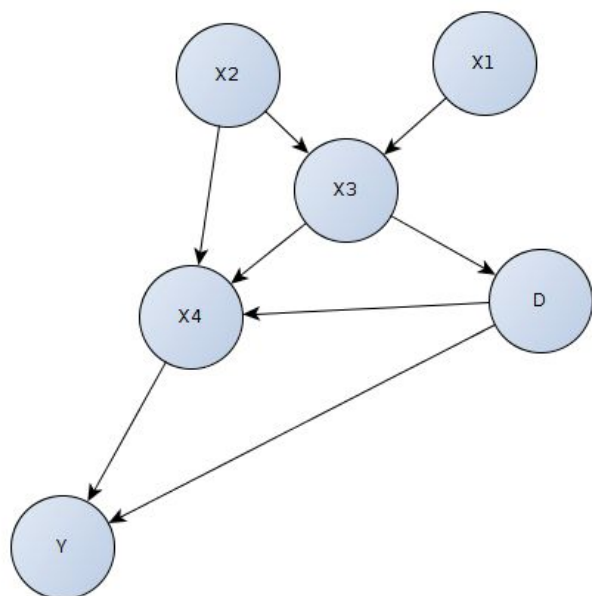
For each graph, if possible, find (1) a set that d-separates all paths between D and Y, and (2) a set that satisfies the back-door criterion for the effect of D on Y.



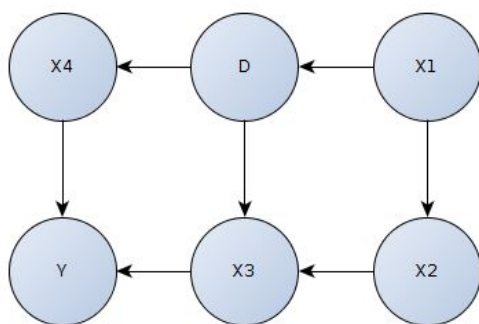
1.



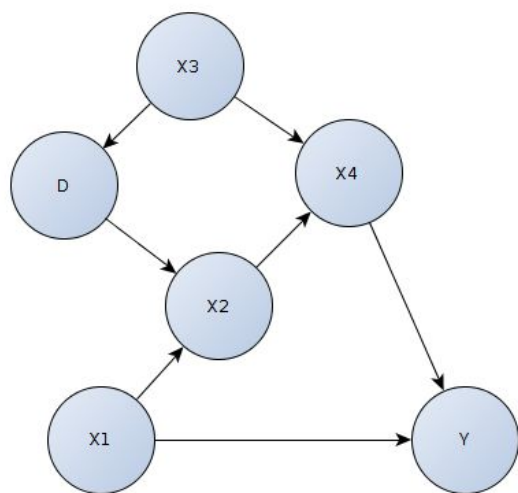
2.



3.



4.



5.