

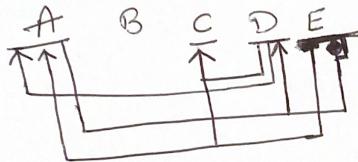
Question 2 :

i) Edge diagram :

Given Relation :

$$R(ABCDE)$$

FD's : $D \rightarrow C$, $CE \rightarrow A$, $D \rightarrow A$ AND $AE \rightarrow D$



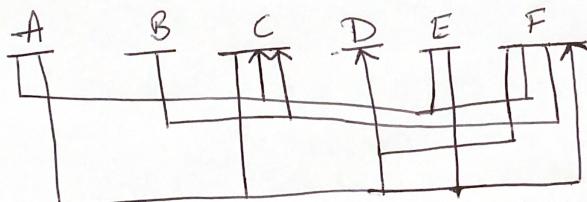
Above we have no incoming for B and E.

ii) Edge diagram :

Given Relation

$$R(ABCDEF)$$

FD's : $AEF \rightarrow C$, $BF \rightarrow C$, $EF \rightarrow D$. & $ACDE \rightarrow F$



No incoming for A, B, E