Assignment Day-8

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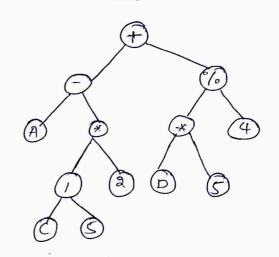
)

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Tree

2, Ans :-

$$(h,g)-1$$
 $(f,g)-6$ $(d,e)-9$

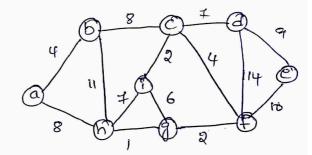
$$(g, f) - 2$$
 $(c,d) - 7$ $(e,f) - 10$

$$(C,i) - 2$$
 $(b,i) - 1$ $(b,h) - 11$

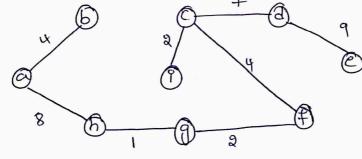
$$(C,1)-2$$
 $(b,1)-1$ $(b,1)-11$ $(c,1)-4$ $(b,c)-8$ $(d,1)-14$

$$(c,f)-4$$
 $(b,c)-8$ $(d,f)-1$

Graph



Step-2:



(h,q)-1 added (9,F)-2 added (C, i) -a added added (a,b) -4 (c, f) -4 added (r,g) -6 notadded (c,d) -7 added