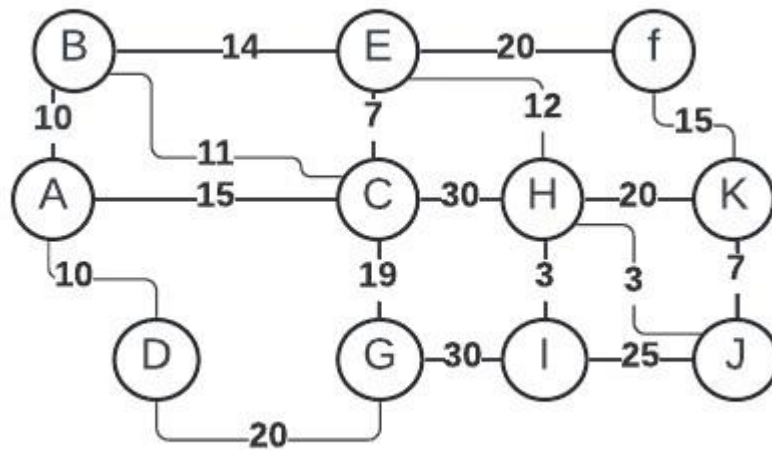
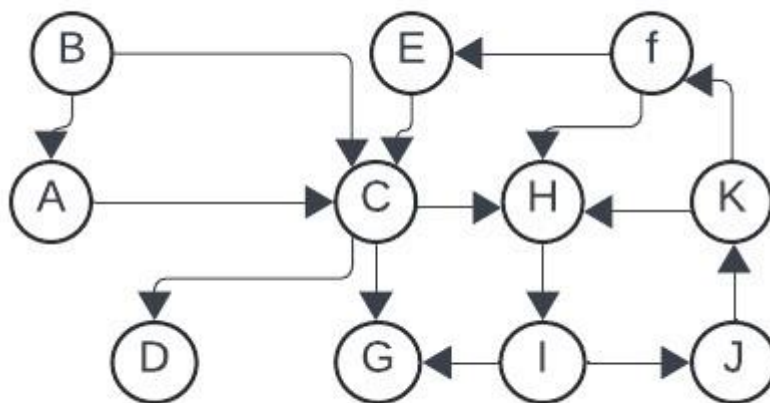


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1. Carilah jalur terpendek edge A sampai K dari gambar graf diatas berikut,



2. Tuliskan edge edge yang terhubung berdasarkan Directed Graph

JAWABAN

1. A-C-E-H-J-K = 44

2. Vertex = A, B, C, D, E, F, G, H, I, J, K

Edges = <A,C> , <B,A> , <B,C> , <C,D> <C,G> , <C,H> , <E,C> , <F,E> ,
<F,H> , <H,I> <I,G> , <I,J> , <J,K> , <K,F> <K,H>