

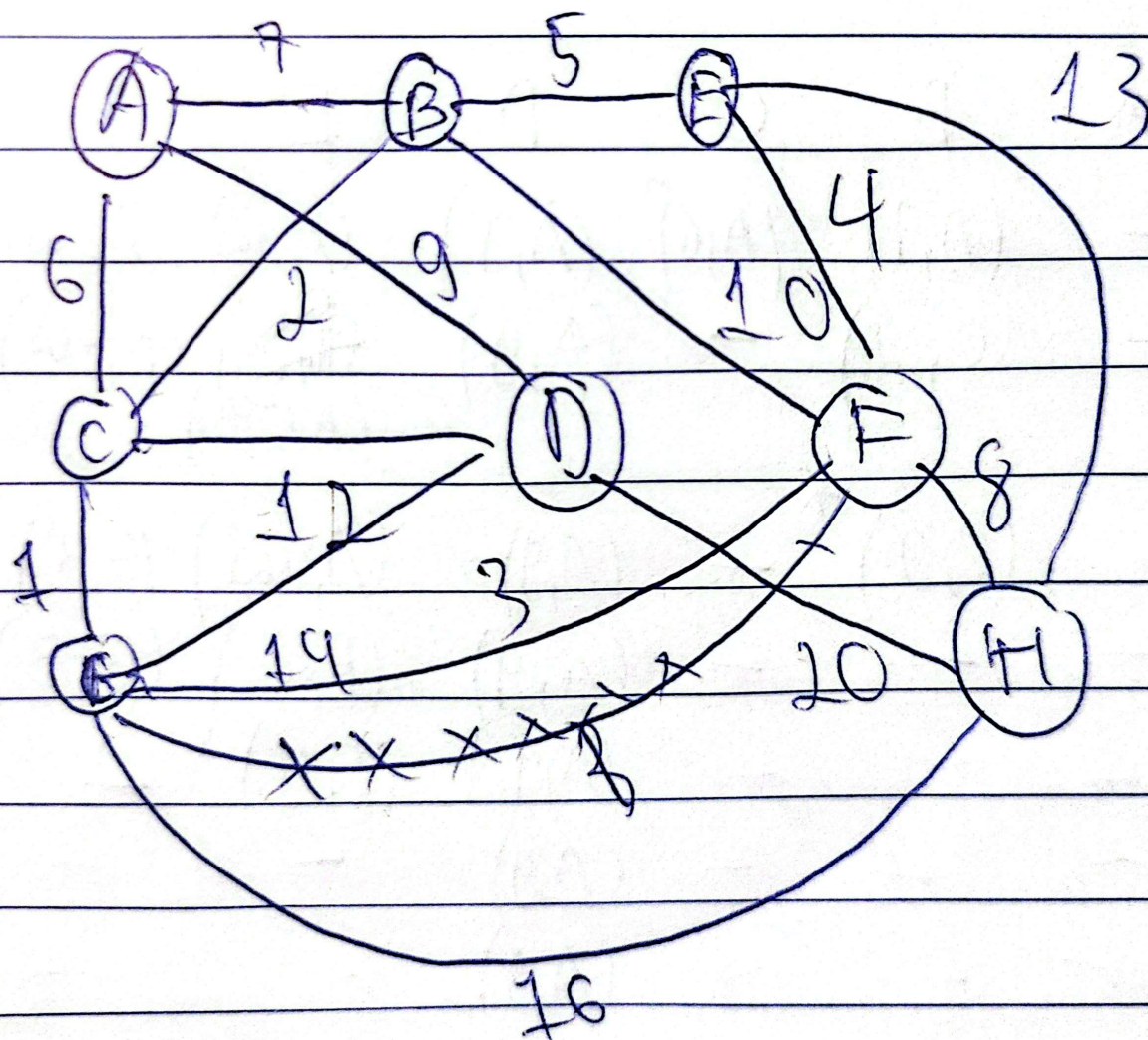


Thứ

ngày

Bài 1:

a)

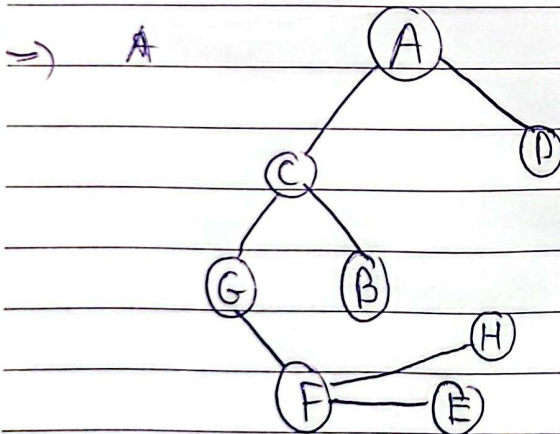




Thứ . . . ngày . . .

Bài 1:

b, Bi ^{ktac}	A	B	C	D	E	F	G	H
0	-	(A, 7)	(A, 6) ⁺	(A, 9)	(A, 10)	(A, 10)	(A, 10)	(A, 10)
1	-	(C, 2)	-	(A, 9)	(A, 10) (A, 10)	(A, 10)	(C, 1) [*]	(A, 10)
2	-	(C, 2) [*]	-	(A, 9)	(A, 10)	(G, 3)	-	(G, 16)
3	-	-	-	(A, 9)	(B, 5)	(G, 3) [*]	-	(G, 16)
4	-	-	-	(A, 9)	(F, 4) [*]	-	-	(F, 8)
5	-	-	-	(A, 9)	-	-	-	(F, 8) [*]
6	-	-	-	(A, 9)	-	-	-	-
7	-	-	-	-	-	-	-	-



C,	TSố	Canh.
1	1	C - G *
2	2	C - B *
3	3	G - F *
4	4	F - F *
5	5	B - E - loại vì tạo hình kín
6	6	A - C *
7	7	A - B - " " " "
8	8	F - H *

5

10

15

20

HONGHA

Canh

9	AD	*
10	BF	- \Rightarrow CG, CB, GF, EF,
12	CD	- AC, FH, AD.
14	GD	-
20	DH	-

A
AC

ACG, CG
AC, CG, CB
AC, CG, CB, GF
FE
FH
AD

d,	A	B	C	D	E	F	G	H
0	(A,0)	(ϕ ,0)	(ϕ ,0)	(ϕ ,0)	(ϕ ,0)	(ϕ ,0)	(ϕ ,0)	(ϕ ,0)
1	-	(A,7)	(A,6)	(A,9)	(ϕ ,0)	(ϕ ,0)	(ϕ ,0)	(ϕ ,0)
2	-	(A,7)	(A,6)	(A,9)	(B,12)	(B,11)	(C,7)	(D,29)
3	-	*	*					

d,	A	B	C	D	E	F	G	H
0	(A,0)	(ϕ ,0)	(ϕ ,0)	(ϕ ,0)	(ϕ ,0)	(ϕ ,0)	(ϕ ,0)	(ϕ ,0)
1	x	(A,7)	(A,6)	(A,9)	"	"	"	"
2	x	(A,7)	*	(A,9)	(B,12)	(B,11)	(C,7)	(D,29)
3	x	*	*	(A,9)	(B,12)	(G,10)	(C,7)	(E,23)
4	x	*	*	(A,9)	(B,12)	(G,10)	*	(F,18)
5	x	*	*	*	(B,12)	(G,10)	*	(F,18)
6	x	*	*	*	(B,12)	*	*	(F,18)
7	x	*	*	*	*	*	*	(F,18)

\Rightarrow Đồ thị ngắn nhất $A \rightarrow H$ là:

$A \rightarrow C \rightarrow G \rightarrow F \rightarrow H$
Tổng trọng số: $6 + 1 + 3 + 8 = 18$