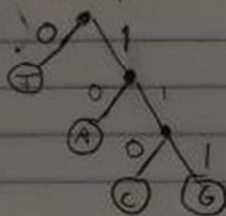


5.4(i) D) 1 EDGE

Taylor Whitlock
SECTION 002, HW11

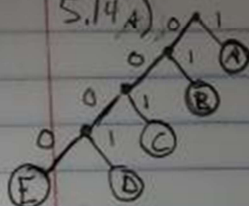
5.13, 5.14

5.13)



T: 0
A: 10
C: 110
G: 111

5.14A)



A: 1
B: 01
C: 001
D: 0001
E: 0000

$$5.14B) \frac{1}{16} \cdot 1,000,000 \cdot 4 \cdot 2 + \frac{1}{8} \cdot 1,000,000 \cdot 3 +$$

500,000

375,000

$$+ \frac{1}{4} \cdot 1,000,000 \cdot 2 + \frac{1}{2} \cdot 1,000,000 \cdot 1 =$$

500,000

500,000

1,875,000 BITS