

Q2 a) A B E C D  
A E B C D

b)

$$\begin{array}{c} A \quad \frac{5}{-} \quad B \quad \frac{3}{-} \quad D \\ E \quad \frac{4}{-} \quad C \end{array}$$

cost = 21.

2 Marks

Total: 5/10

Q3(a)

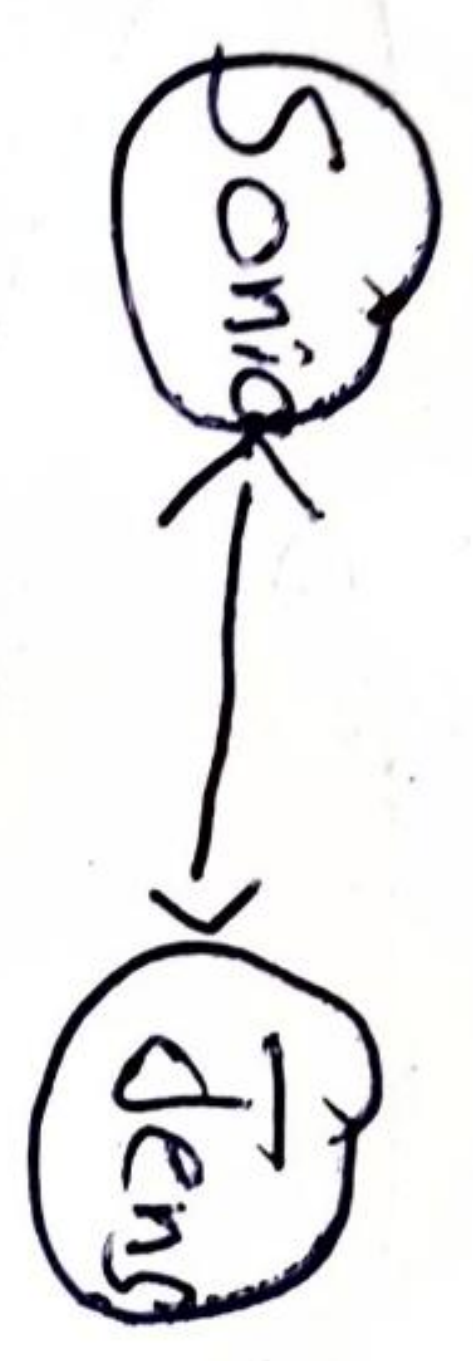




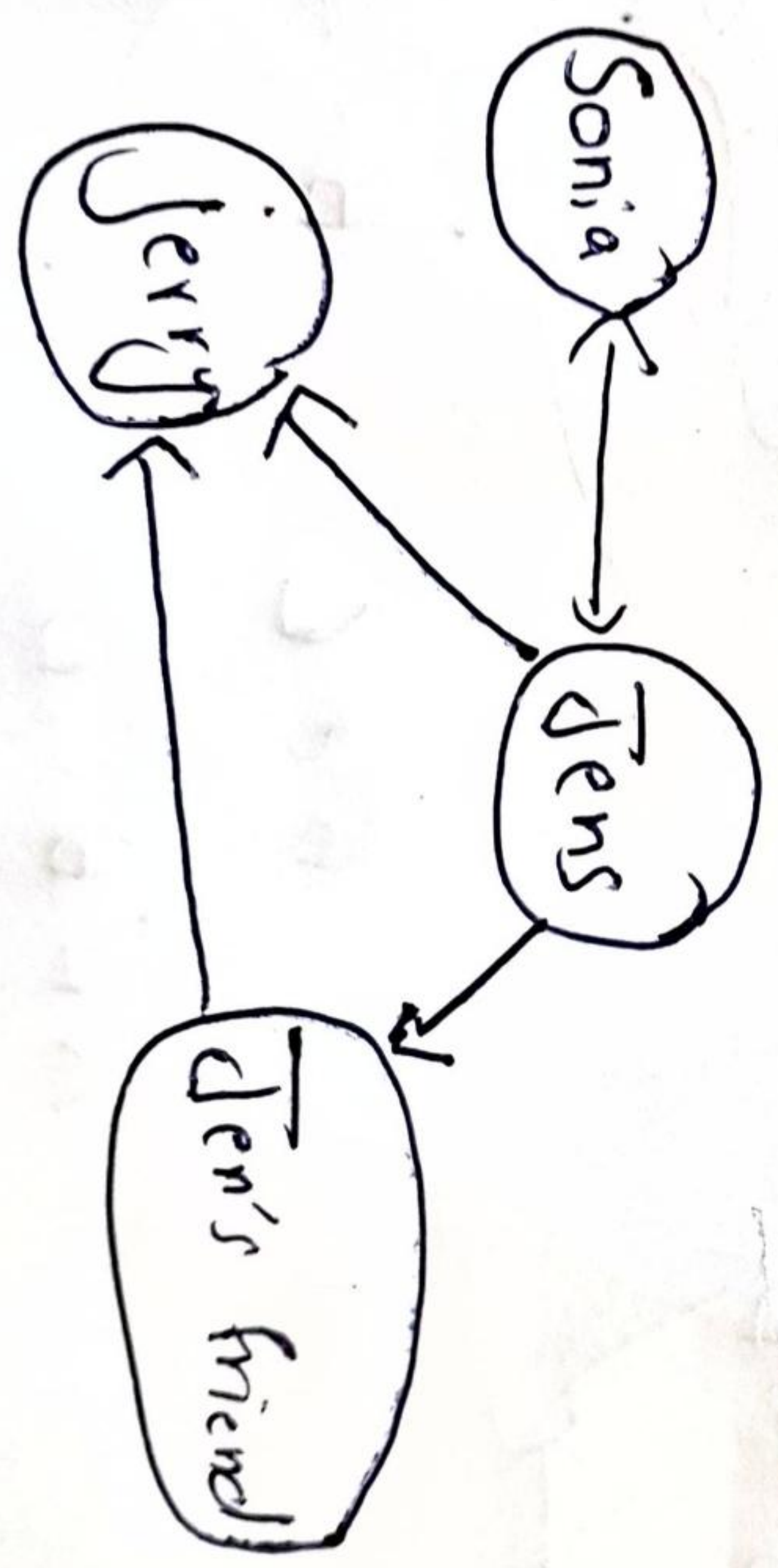
E 4 C

cost = 21.

(03(a)



b)

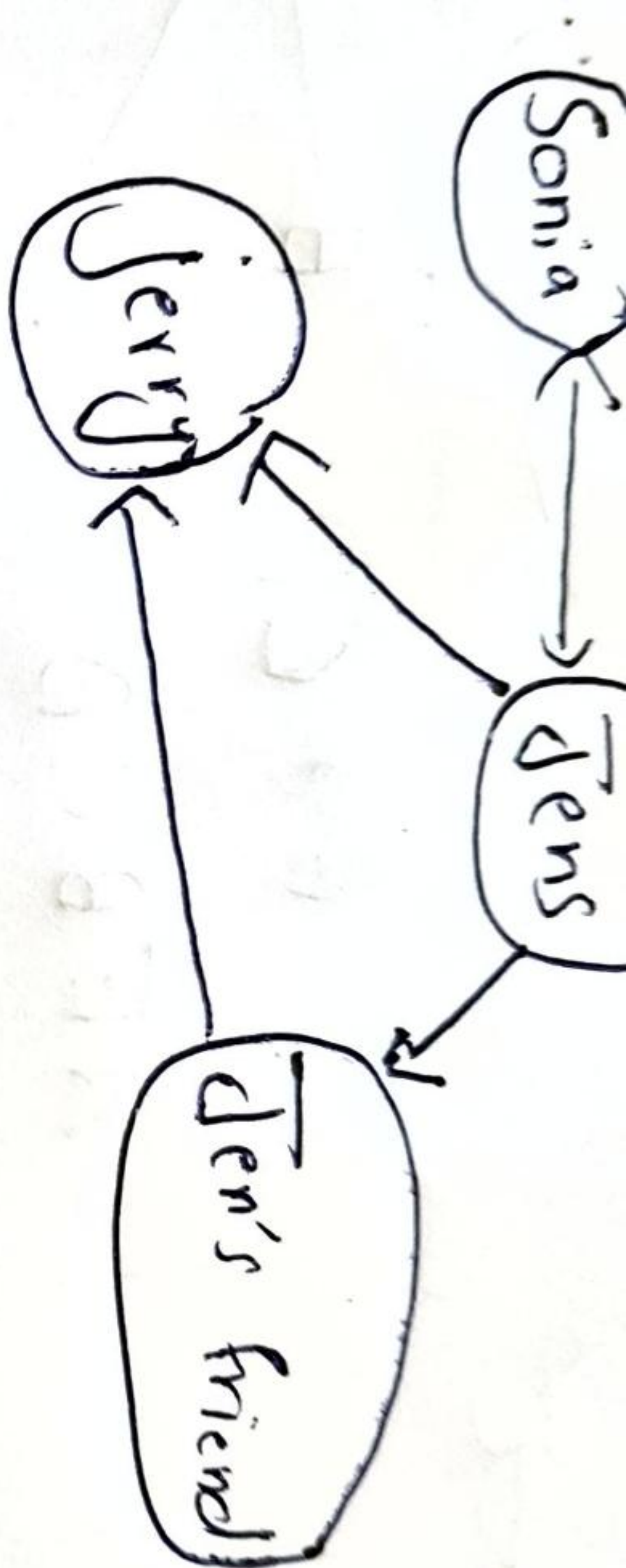


2. Marks

a b c d e



b)



Q1.  $TS(\text{num}/\alpha) \geq 1$

TS Num

a	b	c	d	e	f	g	h
1	1	1	0	2	1	1	1

Queue

d							
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Queue

f							
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$v = d$

$\text{num}(d) = 1$

1 Marks