

Question 1

a) $([a-zA-z]^+)(s+1)$

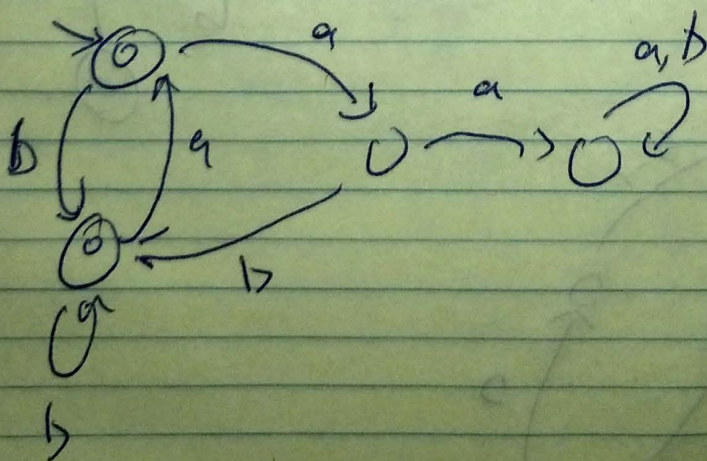
b) $[b^*(ab)^*(b^+a)^*]^*$

c) $\frac{1([0^?[1-9][1[0-2]])}{([0^?[1-9][12][0-9] | 3[01])} /$
 $\wedge ([0^?[1-9][1[0-2]]) /$
 $([0^?[1-9][12][0-9] | 3[01]) /$
 $[0-9] \{2\}$

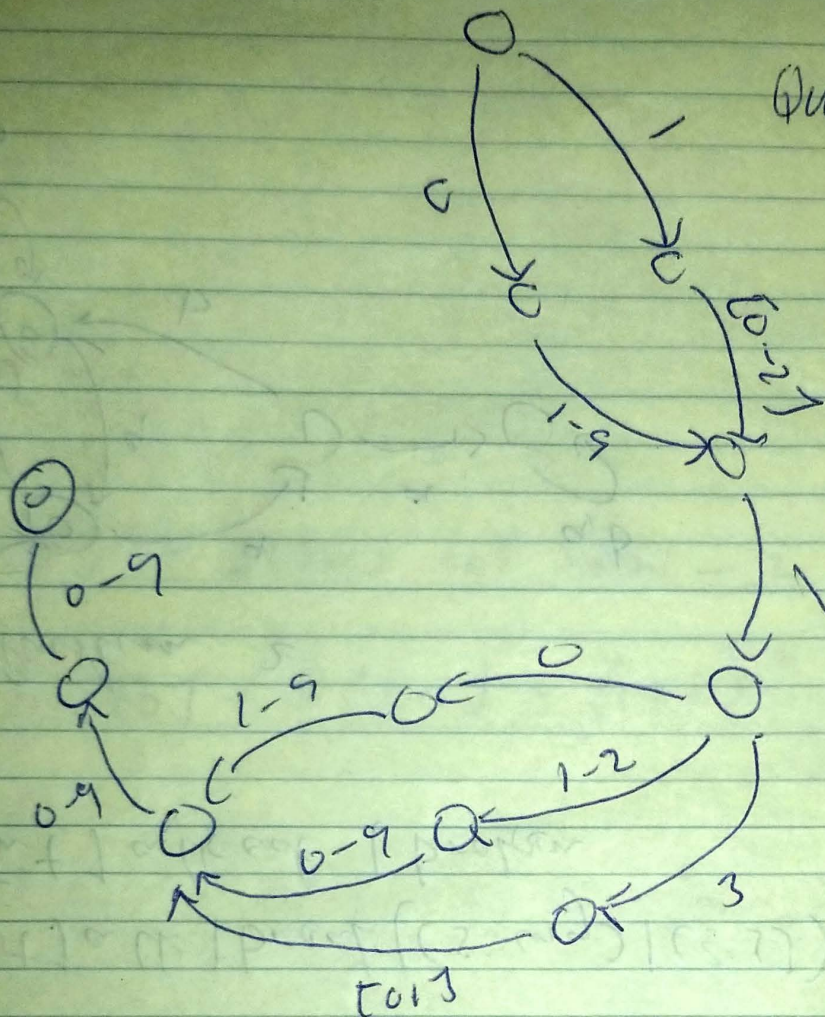
d) $\wedge \backslash d + \backslash b . * \backslash b [a-zA-z]^+ \$$

e) $[unt]alk | break | (s:ing) | (? :s) /$
 $[unt]alked | broken$

Question 2



QUESTION 2



$$v/9 + P/2/P[0-54-5]+8$$

$$[0-5] 2+3$$

$$(0, 1, 2) [0] [0-5] [3 [0]]$$

$$v(0, 1, 2) [1 [0-5]]$$

$$v(0, 1, 2) [1 [0-5]] (0, 1, 2) [0, 1, 2] [0-5]$$

$$P_1(P_1P_1)(P_1P_1)P_1$$

$$(0-5-2)/04/5$$

QUESTION 3

$(ab)(a?(ab)^*)$

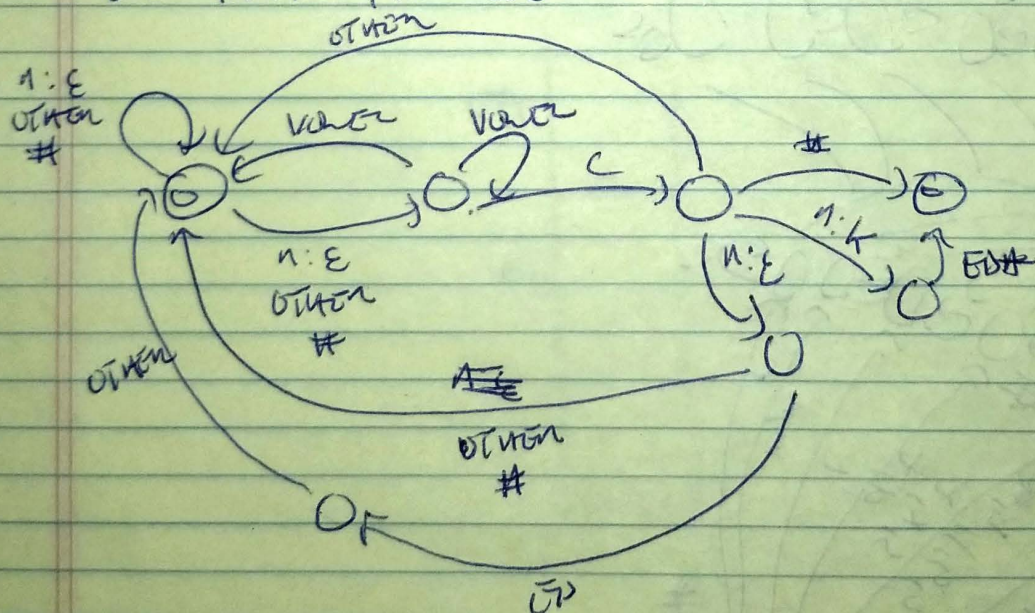
$(\epsilon/i^*)(o/i^*)?o(i^*)?$

QUESTION 4

QUESTION

WORDS ENDING WITH VOWEL + -c AND -k

EG. PAUTE / PAUTER



QUESTION 6

#	D	R	I	V	E	
✓ 0	1	2	3	4	5	✓ (4)
B 1	✓2	3	4	5	6	5
R 2	3	✓2	3	4	5	4
I 3	4	3	✓2	3	4	✓ 5
E 4	5	4	3	✓4	5	4
4						5

Ans = 4

PART II

ACCOUNT

7) 18%

8) 49%

9) 90%

10) 89%