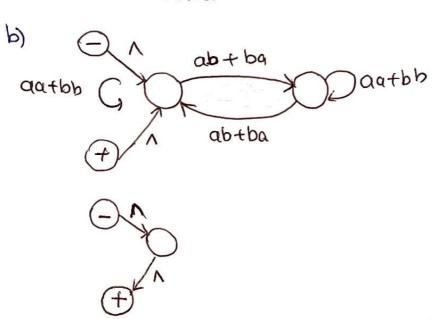
VIZE

(1) a) $Z = \{ab\}$ ian EVEN EVEN dilini tanımlayan geaiş aizgeshi aiziniz. b) aizdiginiz geaiş aizgesini adım adım dizenli ifadeye aevinin.

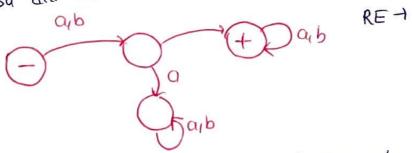
aalpp apipa aalpp J EVEN EVEN aalpp



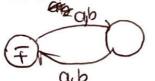
->+ RE [(ab+ba) (aa+bb)*(ab+ba) + aa+bb]*

2) a) $\Sigma = \{aib\}$ ian yalnızca b'nin ileihci harf old. belimeler babul eden sonlu otomoti aizin.

b) By dili babul eden dibzenli ipadeyi yazın.



3) $\Xi = \{a_1b_3^2 \mid ain \text{ toplon hof sayls aift sayl don kelinvelori terimbayon sonly otomati Gizin.$



(a) = {a,b} rain (a+b) b dilini babul eder sonly otomorti aizin

