· We have! OP IS The Power transmitted by transmitter i. 2) S: 15 the 519 nal Power at receiver i. @ Gis is the Path gain from transmitter i to reclever 1 TV-@ SINR IS The signal to interference pluse polse rutlo. TIL 1 > 5; = GUP 5 1 → 91 = 6+ = Gy P; > 6 > 0 6 > SINR (51) = SL = 51 91 6+ 2648 6 5 51 7 7 8 8 $\Rightarrow 5(t) = \frac{5(t)}{9(t)} = 0$ 0 6 > P. (++1) = P. (+) * = 27 = 51 (++1) 6 0 0 Solution) P:(++1) = 27 P:(+) [6+2 GUP;(+)] = 27 x 6+ Z GUP;
GUL 0 GILAT Circ. O XYGIZ XYGIZ --- XYGIN P(++1) P(t) (U P2(++1) = 27 G2 o dy Gri and Gri 0 T 27 GAI 27GAZ 24GA3 ---Pn (t+1) Gnn Gnn Ø

0