

Quiz 13

အမှတ်ရထားသော

မေးခွန်းအရေအတွက်-0

Act	Pred	မှတ်.
Y	0.3	N
Y	0.9	Y
N	0.4	N
N	0.6	Y
Y	0.6	Y
N	0.1	N

$$\text{Model 1} \quad P = \frac{2}{2}, R = \frac{2}{3} \Rightarrow F_1 = \frac{2PR}{P+R} = \frac{2\left(\frac{2}{2}\right)\left(\frac{2}{3}\right)}{\frac{2}{2} + \frac{2}{3}} = 0.91$$

$$\text{Model 2} \quad P = \frac{3}{5}, A = 100\% \Rightarrow F_2 = \frac{2PA}{P+A} = \frac{2\left(\frac{3}{5}\right)(1)}{\frac{3}{5} + 1} = 0.75$$

$$\text{Model 3} \quad P = 100\%, R = \frac{2}{3} \Rightarrow F_3 = \frac{2PR}{P+R} = \frac{2(1)\left(\frac{2}{3}\right)}{1 + \frac{2}{3}} = 0.6$$

run Model 1