

1)

	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10
P1	0	$\frac{1}{3}$	0	0	0	0	0	0	$\frac{1}{3}$	$\frac{1}{3}$
P2	$\frac{1}{2}$	0	0	0	0	0	0	$\frac{1}{2}$	0	0
P3	0	0	0	0	0	0	$\frac{1}{3}$	$\frac{1}{3}$	0	$\frac{1}{3}$
P4	0	0	0	0	1	0	0	0	0	0
P5	$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$	0	0	0	0	0	0	0
P6	0	0	0	0	0	0	0	0	0	0
P7	0	0	0	$\frac{1}{3}$	$\frac{1}{3}$	0	0	0	$\frac{1}{3}$	0
P8	0	0	0	0	0	0	0	0	1	0
P9	0	0	0	$\frac{1}{2}$	0	$\frac{1}{2}$	0	0	0	0
P10	$\frac{1}{2}$	0	0	0	0	0	$\frac{1}{2}$	0	0	0

Normalized and put into Matlab

using for loop 1:10

2) Result

P1 .4529
P2 .4208
P3 .4812
P4 .5646
P5 .4967
P6 0
P7 .5019
P8 .3277
P9 .3088
P10 .5181

3) P4 has the highest page rank through its association with other pages.

Full Ranking

1 P4	6 P1
2 P10	7 P2
3 P7	8 P8
4 P5	9 P9
5 P3	10 P6