

You will be provided pdf files of voter list and polling booth list

Note the no. of polling booths

Steps for Selection of polling booths randomly

If you have 70 polling booths in your constituency than

1. Put 1 to 70 nos. in excel sheet in column A
2. Now type the formula - =rand() and press enter key in column B
3. You will find a random no. generated in that cell like .01023
4. Copy the cell and paste in all the rows in that column
5. You will find the values in all the 70 rows
6. Now copy the column B (i.e. all the values generated randomly)
7. Go to column C
8. Now instead of paste apply paste special – select value button in paste special option and than press enter .
9. All the values of B column will be now in column C
10. Now select all the three columns and sort by column C
11. You will find the no. in column A is now in different order (.i.e. they are randomly arranged)
12. Now you can select first 10 polling both from that list.

Example Table

processing mode				After processing		
booths	random	values		booths	random	values
1	0.804548	0.077164		4	0.648725	0.01633046
2	0.385886	0.538914		12	0.454493	0.03442476
3	0.988805	0.923248		20	0.314828	0.04903524
4	0.839629	0.01633		23	0.052905	0.0610116
5	0.656486	0.848295		1	0.41544	0.07716431
6	0.408076	0.403478		24	0.084892	0.15975404
7	0.591707	0.421434		11	0.091857	0.22766741
8	0.141226	0.831614		22	0.017626	0.25315137
9	0.83403	0.875684		6	0.390371	0.40347833
10	0.221996	0.91626		7	0.359614	0.42143366
11	0.578998	0.227667		2	0.393767	0.53891373
12	0.896352	0.034425		21	0.928876	0.56402002
13	0.488538	0.913557		18	0.963382	0.6056553
14	0.933865	0.857016		17	0.044363	0.62562195
15	0.260319	0.714821		15	0.487448	0.7148209
16	0.956086	0.745685		16	0.034423	0.74568479
17	0.189897	0.625622		8	0.728555	0.83161408
18	0.241865	0.605655		5	0.431636	0.84829516
19	0.387691	0.98084		14	0.711636	0.857016
20	0.97616	0.049035		25	0.376091	0.87446884
21	0.728621	0.56402		9	0.962256	0.8756838
22	0.059407	0.253151		13	0.605463	0.91355734
23	0.950945	0.061012		10	0.040928	0.91626019
24	0.319931	0.159754		3	0.5542	0.92324799
25	0.471472	0.874469		19	0.334279	0.98084009

Apply same steps for selection of voters from each polling booth

Note: when you apply paste special in column C the random nos. in col. B will regenerate, please overlook at this time (after applying paste special option we have nothing to be concerned with Col. B)