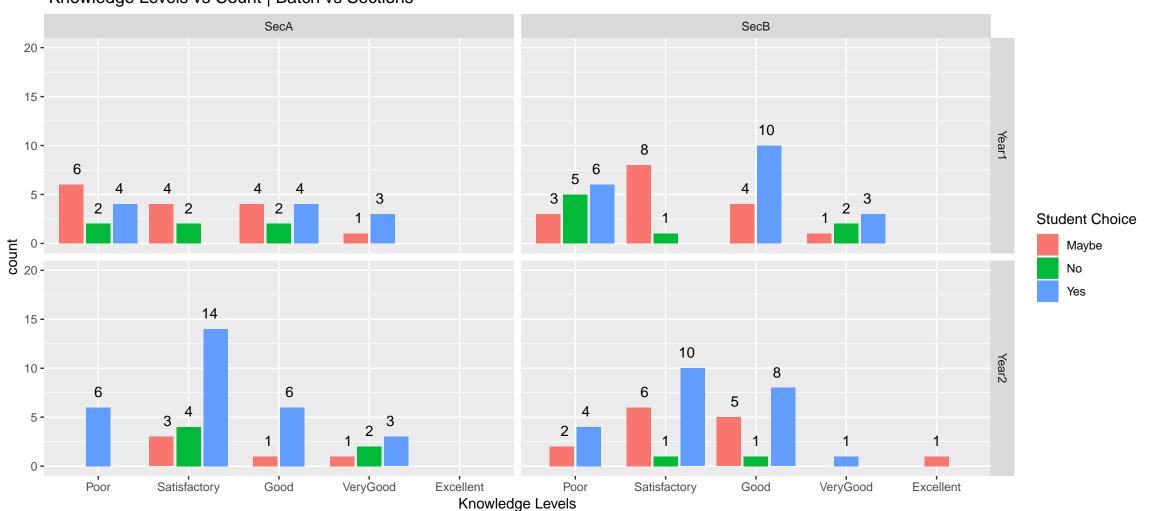
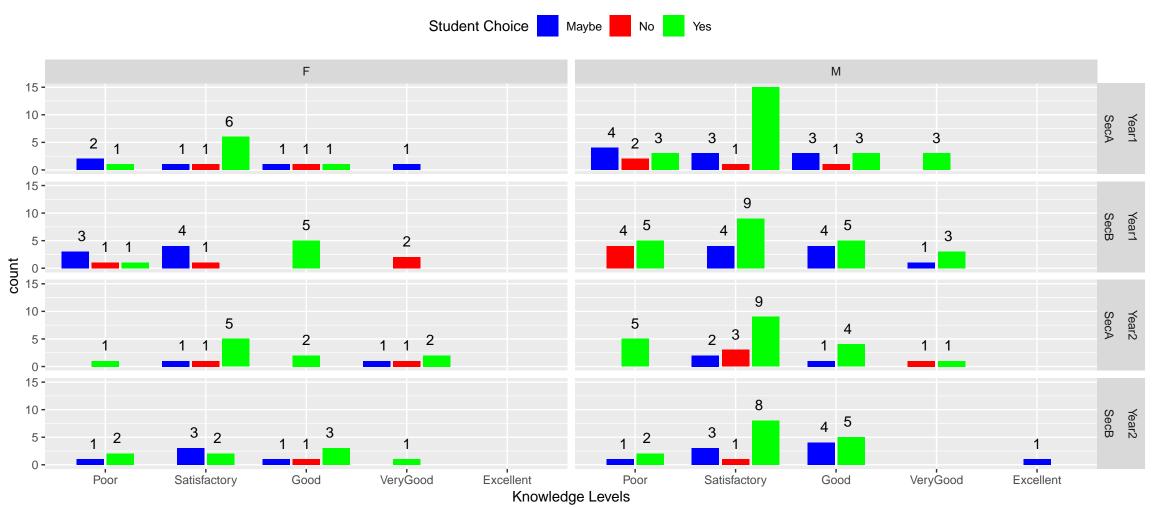
Graphs made using R : by Dhiraj : page 1 of 20

Students with Different Knowledge Levels Wanting to Learning Data Analyitcs Knowledge Levels vs Count | Batch vs Sections

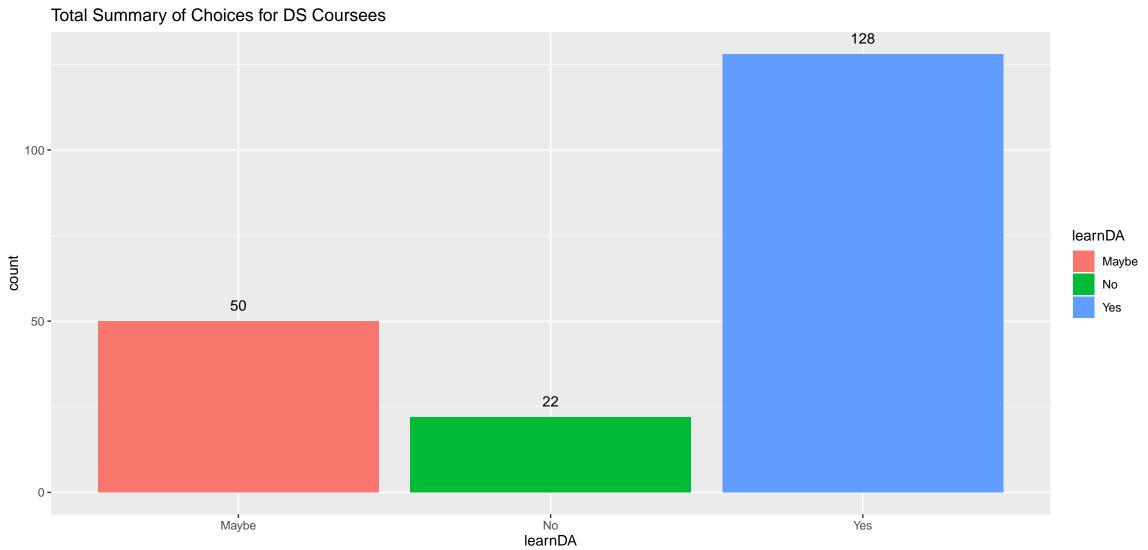


Graphs made using R: by Dhiraj: page 2 of 20

Students with Different Knowledge Levels Wanting to Learning Data Analyitcs Knowledge Levels vs Count | Batch vs Sections vs Gender

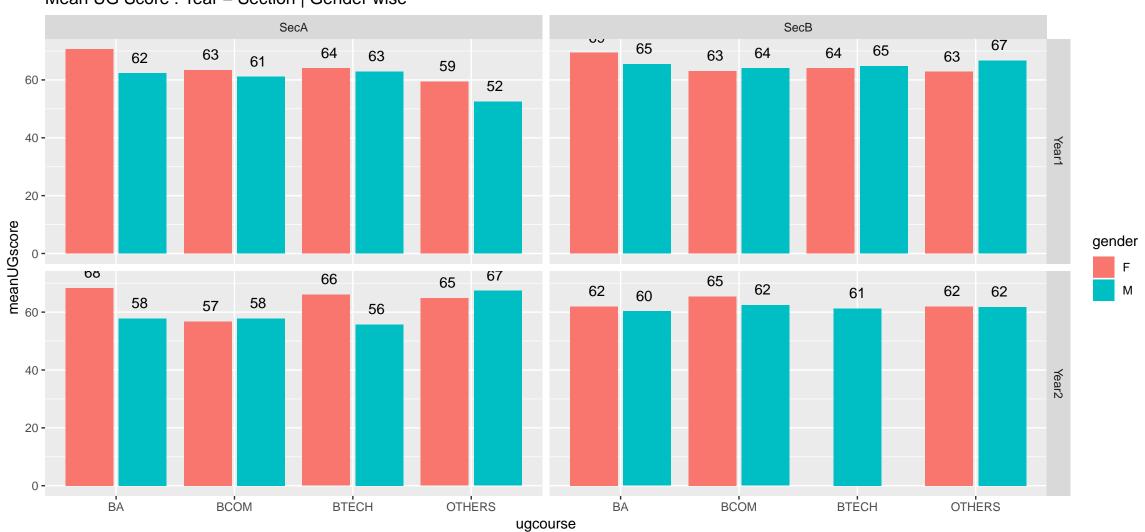


Graphs made using R : by Dhiraj : page 3 of 20



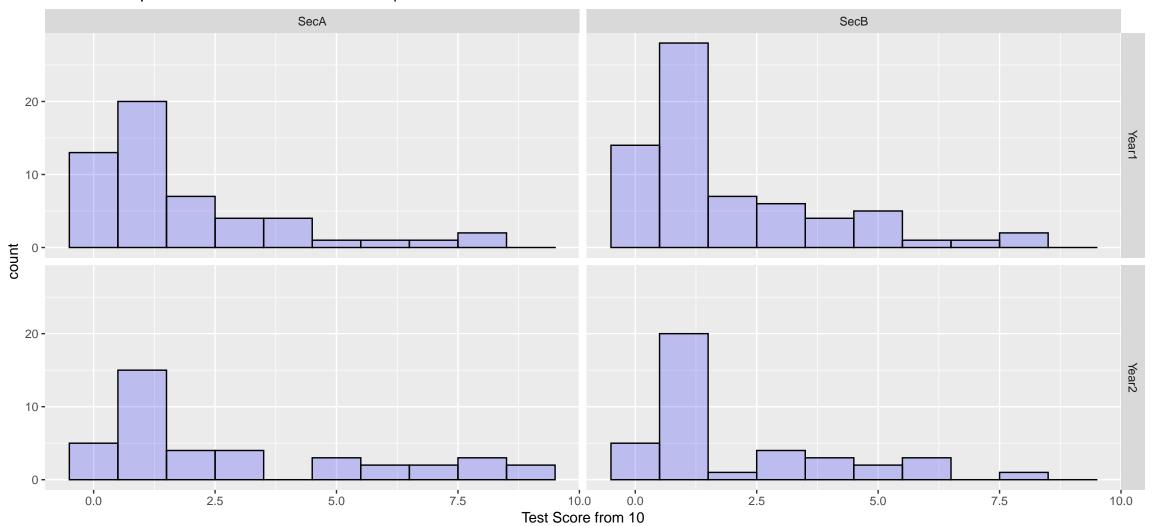
Graphs made using R: by Dhiraj: page 4 of 20

Mean UG Score: Year - Section | Gender wise



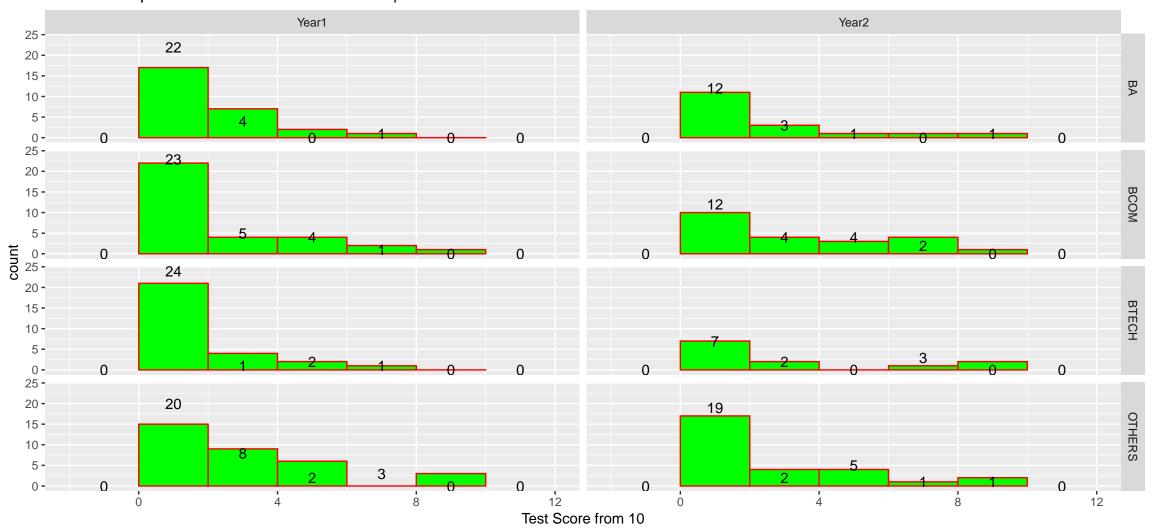
Graphs made using R: by Dhiraj: page 5 of 20

Test Scores prior to Course : Score vs Count | Batch vs Section



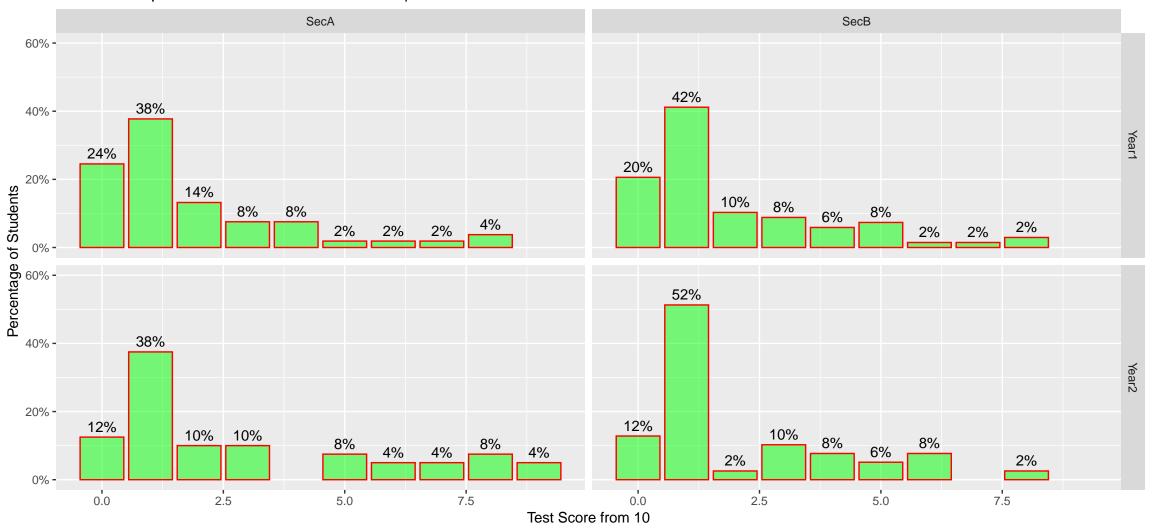
Graphs made using R : by Dhiraj : page 6 of 20

Test Scores prior to Course : Score vs Count | Batch vs Section



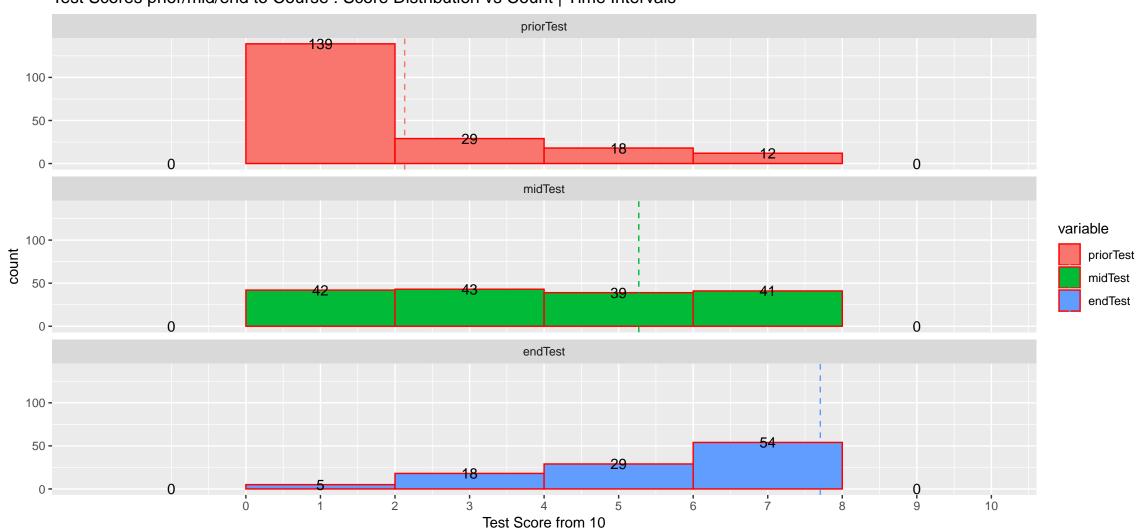
Graphs made using R: by Dhiraj: page 7 of 20

Test Scores prior to Course : Score vs Count | Batch vs Section

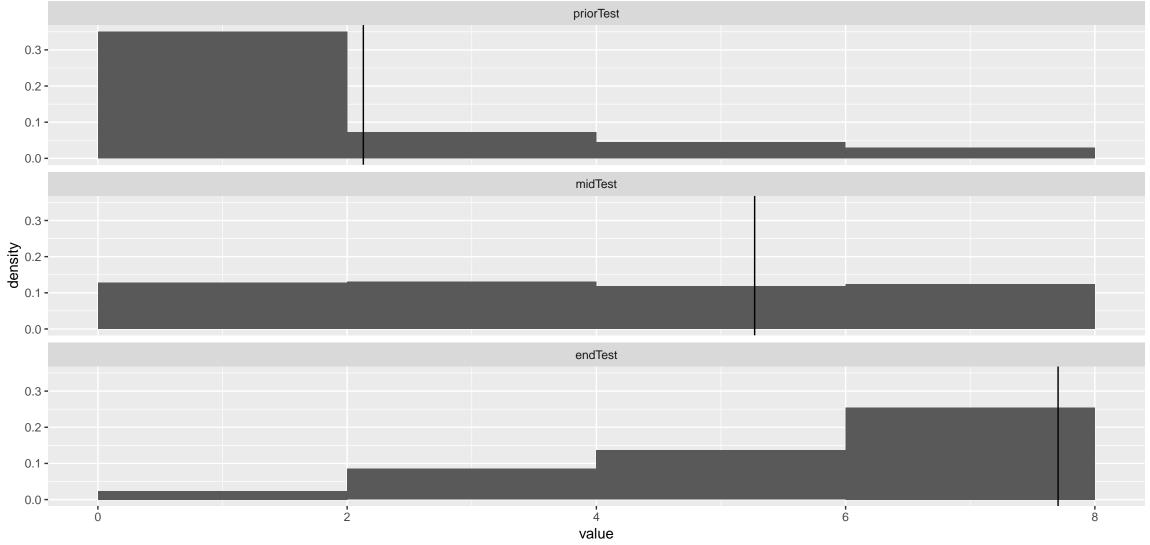


Graphs made using R : by Dhiraj : page 8 of 20

Test Scores prior/mid/end to Course : Score Distribution vs Count | Time Intervals

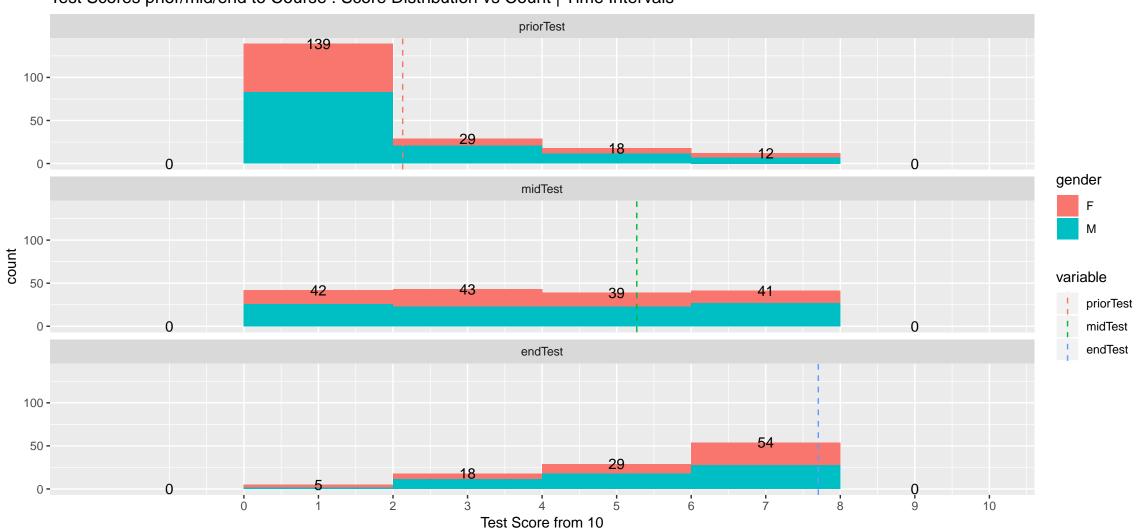


Graphs made using R : by Dhiraj : page 9 of 20



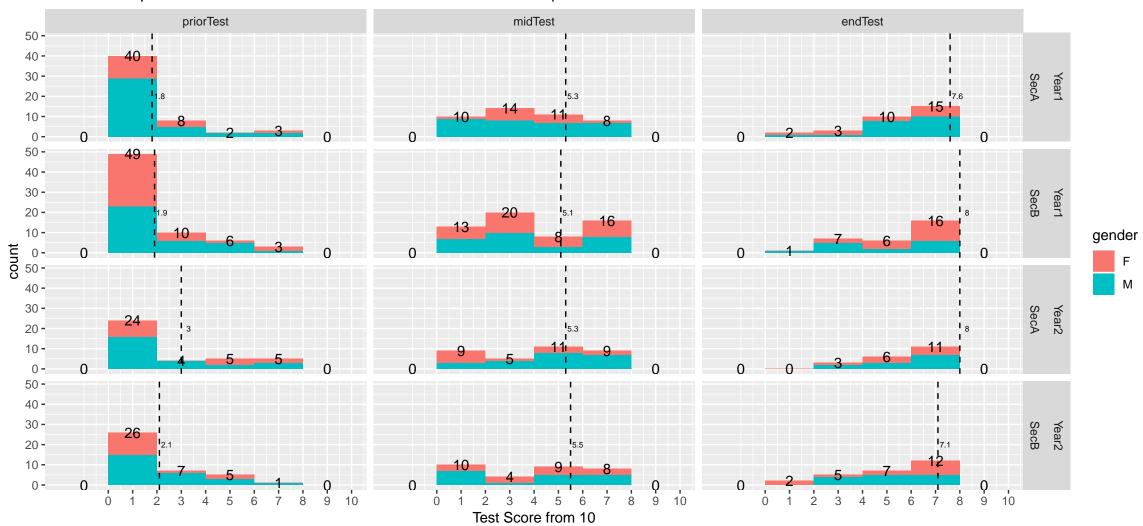
Graphs made using R : by Dhiraj : page 10 of 20

Test Scores prior/mid/end to Course : Score Distribution vs Count | Time Intervals

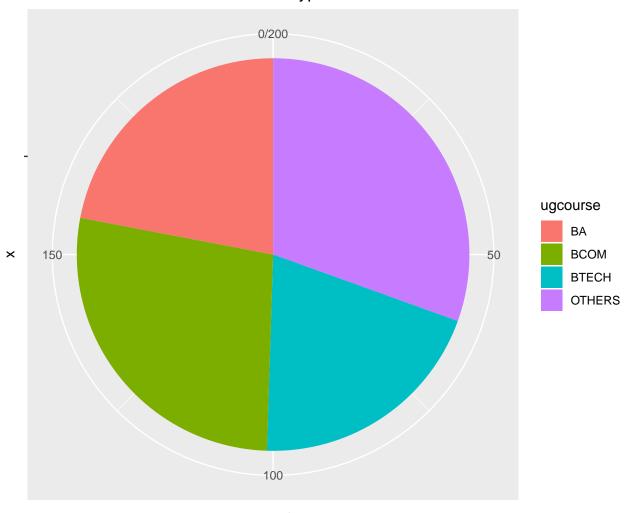


Graphs made using R : by Dhiraj : page 11 of 20

Test Scores prior/mid/end to Course : Score Distribution vs Count | Time Intervals



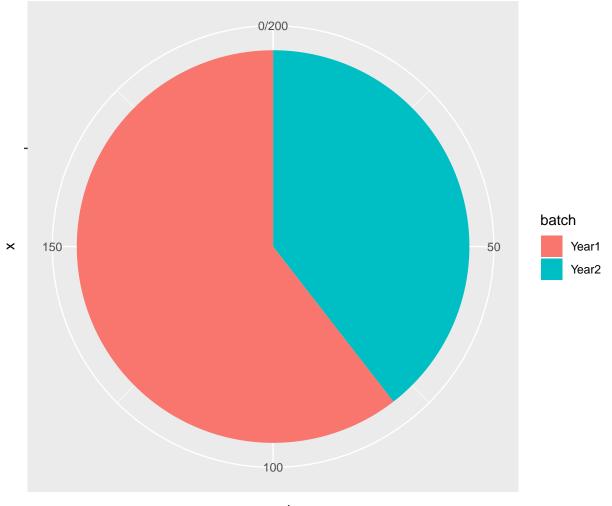
Graphs made using R : by Dhiraj : page 12 of 20 Distribution of various UG Course Types



count

Graphs made using R : by Dhiraj : page 13 of 20

## Distribution of various Batch



count

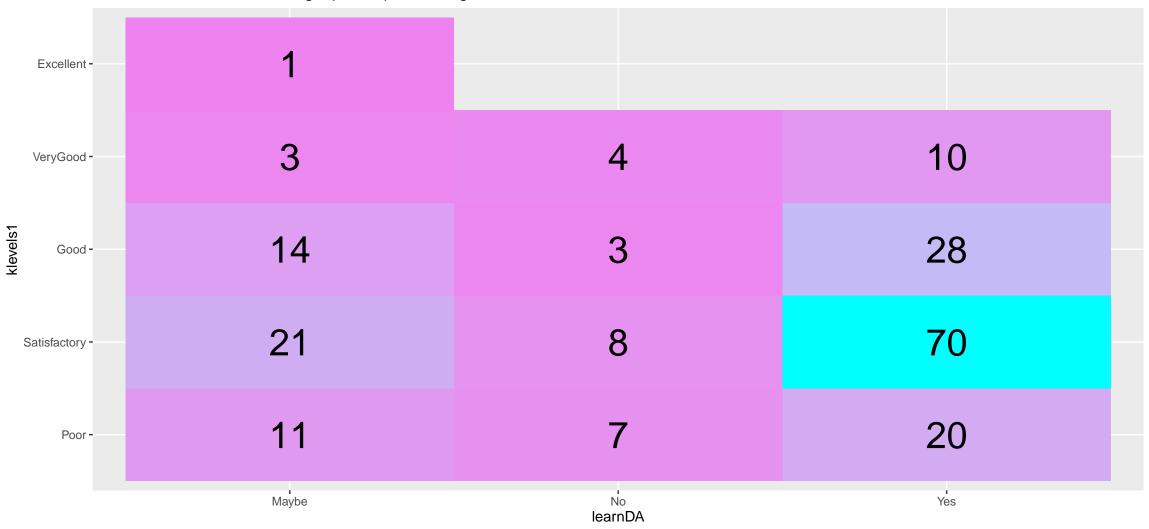
Graphs made using R: by Dhiraj: page 14 of 20 Mean Score : Year | UG course 8.2 7.5 OTHERS -7.6 6.8 BTECH ugcourse 7.8 7.9 BCOM-7.7 7.5 BA-



Graphs made using R : by Dhiraj : page 15 of 20

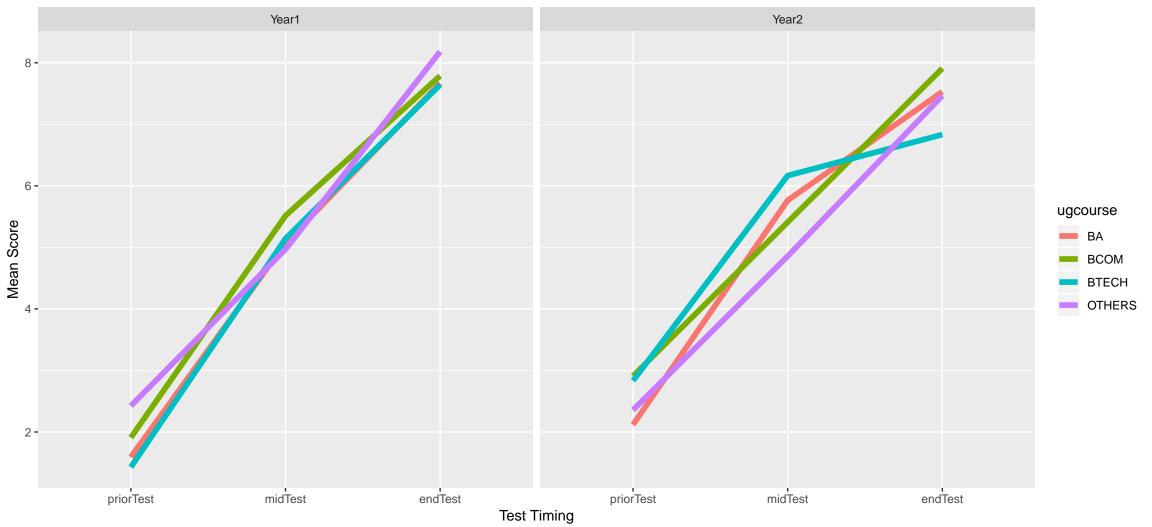


Graphs made using R : by Dhiraj : page 16 of 20
Count of Students : Learning Options | Knowledge Levels



Graphs made using R : by Dhiraj : page 17 of 20

Increase in Performance (Before/ During/ After the Course) | UG Course vs Batch



Graphs made using R : by Dhiraj : page 18 of 20

	batch	ugcourse	count	meanUGscore	meanPT	meanMT	meanET
1	Year1	BA	27	65.81481	1.592593	5.074074	7.666667
2	Year1	BCOM	33	62.39394	1.909091	5.515152	7.787879
3	Year1	BTECH	28	63.82143	1.428571	5.142857	7.642857
4	Year1	OTHERS	33	61.93939	2.424242	4.969697	8.181818
5	Year2	BA	17	61.17647	2.117647	5.764706	7.529412
6	Year2	BCOM	22	60.31818	2.909091	5.409091	7.909091
7	Year2	BTECH	12	59.25000	2.833333	6.166667	6.833333
8	Year2	OTHERS	28	63.96429	2.357143	4.857143	7.464286

Graphs made using R : by Dhiraj : page 19 of 20

	batch	section	gender	Maybe	No	Yes
1	Year1	SecA	F	5	2	8
2	Year1	SecA	М	10	4	24
3	Year1	SecB	F	7	4	22
4	Year1	SecB	М	9	4	22
5	Year2	SecA	F	2	2	10
6	Year2	SecA	М	3	4	19
7	Year2	SecB	F	5	1	8
8	Year2	SecB	М	9	1	15

Graphs made using R : by Dhiraj : page 20 of 20

	batch	section	learnDA	KL1_E	KL2_E	KL1_VG	KL2_VG	KL1_G	KL2_G	KL1_S	KL2_S	KL1_P	KL2_P
1	Year1	SecA	Maybe	0	6	1	3	4	4	4	2	6	0
2	Year1	SecA	No	0	0	0	1	2	3	2	2	2	0
3	Year1	SecA	Yes	0	10	3	9	4	10	21	3	4	0
4	Year1	SecB	Maybe	0	4	1	8	4	3	8	1	3	0
5	Year1	SecB	No	0	1	2	4	0	3	1	0	5	0
6	Year1	SecB	Yes	0	11	3	14	10	14	25	5	6	0
7	Year2	SecA	Maybe	0	1	1	0	1	2	3	2	0	0
8	Year2	SecA	No	0	1	2	3	0	1	4	1	0	0
9	Year2	SecA	Yes	0	7	3	10	6	11	14	1	6	0
10	Year2	SecB	Maybe	1	3	0	8	5	1	6	2	2	0
11	Year2	SecB	No	0	0	0	1	1	0	1	0	0	1
12	Year2	SecB	Yes	0	6	1	3	8	10	10	4	4	0