

STAT 220
FINAL MARKS, Fall Term, 1997

Number of students	74
Average	69 $\frac{1}{4}$ %
S.d.	10 $\frac{3}{4}$ %
Median	69 $\frac{1}{2}$ %
IQR	12%
Pass	95% (70 students)
Fail	5% (4 students)

Distribution of marks (stemplot):

10	0	(1)
9		(-)
8	01235 6677	(9)
7	00001 12223 33334 45566 77778 99	(27)
6	00001 23444 55667 78889 99999 9	(26)
5	24457 79	(7)
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4	557	(3)
3	6	(1)
2		(-)
1		(-)

FINAL EXAMINATION MARKS

Number of students	74
Average	65 $\frac{1}{2}$ %
S.d.	12 $\frac{3}{4}$ %
Median	65%
IQR	13%
Pass	91% (67 students)
Fail	9% (7 students)

Distribution of marks (stemplot):

9	9	(1)
8	12223 48	(7)
7	11122 33333 46677 88899	(20)
6	00001 11111 44444 55555 56777 8899	(29)
5	01445 57788	(10)
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4	0578	(4)
3	5	(1)
2	89	(2)
1		(-)

STAT 220

QUIZ #1 MARKS – Fall Term, 1997

Number of students	75
Average	86¼%
S.d.	9¼%
Median	88%
IQR	10%
Pass	99% (74 students)
Fail	1% (1 student)

Distribution of marks (stemplot):

9	00001 11111 22222 22234 44556 66677 89	(32)
8	11122 22333 44666 66677 88888 99999	(30)
7	14467 8999	(9)
6	999	(3)
5		(-)
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4		(-)
3	8	(1)
2		(-)
1		(-)

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QUIZ #2 MARKS – Fall Term, 1997

Number of students	72
Average	68½%
S.d.	13½%
Median	69%
IQR	18½%
Pass	93% (67 students)
Fail	7% (5 students)

Distribution of marks (stemplot):

10	0	(1)
9	128	(3)
8	12234 44568 8	(11)
7	01112 22444 45688 88	(17)
6	01222 24455 56688 88999 99	(22)
5	11244 44667 899	(13)
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4	269	(3)
3	36	(2)
2		(-)
1		(-)

STAT 220
ASSIGNMENT MARKS – Fall Term, 1997

Assignment 1

Mark distribution:

10	6
9	28
8	18
7	11
6	2
5	1
4	2
3	--
2	--
1	--
68	

Average: 8.21

Median: $8\frac{1}{2}$ **Assignment 2**

Mark distribution:

10	4
9	13
8	21
7	13
6	8
5	3
4	--
3	--
2	2
1	1
65	

Average: 7.45

Median: 8

Assignment 3

Mark distribution:

10	8
9	21
8	13
7	4
6	3
5	--
4	2
3	--
2	1
1	--
52	

Average: 8.25

Median: 9

Assignment 4

Mark distribution:

11	2
10	6
9	12
8	16
7	12
6	8
5	4
4	3
3	--
2	--
63	

Average: 7.65

Median: 8

Assignment 5

Mark distribution:

10	5
9	27
8	16
7	10
6	2
5	1
4	1
3	--
2	--
1	--
62	

Average: 8.26

Median: 9

Assignment 6

Mark distribution:

10	2
9	10
8	12
7	12
6	11
5	3
4	1
3	1
2	2
1	--
54	

Average: 7.07

Median: 7

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