

**STAT 220**  
**FINAL MARKS, Fall Term, 2001**

Number of students . . . . .	51
Average . . . . .	60¼%
S.d. . . . .	15%
Median . . . . .	63%
IQR . . . . .	13%
Pass . . . . .	82% (42 students)
Fail . . . . .	18% ( 9 students)

Distribution of marks (stemplot):

9	( -)
8   0255	( 4)
7   12335 57	( 7)
6   00012 33344 45666 66779 99	(22)
5   04467 7789	( 9)
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4   556	( 3)
3   358	( 3)
2   23	( 2)
1   9	( 1)
0	( -)

**FINAL EXAMINATION MARKS**

Number of students . . . . .	51
Average . . . . .	56½%
S.d. . . . .	15%
Median . . . . .	60%
IQR . . . . .	15%
Pass . . . . .	76% (39 students)
Fail . . . . .	24% (12 students)

Distribution of marks (stemplot):

9	( -)
8   015	( 3)
7   02333	( 5)
6   00000 22223 44455 6889	(19)
5   00001 45677 89	(12)
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4   05667	( 5)
3   0169	( 4)
2   2	( 1)
1   89	( 2)
0	( -)

**STAT 220**

**QUIZ #1 MARKS – Fall Term, 2001**

Number of students . . . . .	50
Average . . . . .	77%
S.d. . . . .	11¼%
Median . . . . .	78%
IQR . . . . .	14%
Pass . . . . .	98% (49 students)
Fail . . . . .	2% ( 1 student)

Distribution of marks (stemplot):

9	00002 4	( 6)
8	01123 35566 68889	(15)
7	01122 23444 56777 88999	(20)
6	12445 68	( 7)
5	4	( 1)
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4		( -)
3	1	( 1)
2		( -)
1		( -)

**STAT 220**

**QUIZ #2 MARKS – Fall Term, 2001**

Number of students . . . . .	45
Average . . . . .	71½%
S.d. . . . .	16%
Median . . . . .	74%
IQR . . . . .	16½%
Pass . . . . .	91% (41 students)
Fail . . . . .	8% ( 4 students)

Distribution of marks (stemplot):

9	2257	( 4)
8	02234 5689	( 9)
7	00111 23456 78899 99	(17)
6	11567 78	( 7)
5	0777	( 4)
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4	4	( 1)
3	36	( 2)
2	4	( 1)
1		( -)

**STAT 220**  
**QUIZ #3 MARKS – Fall Term, 2001**

Number of students	49
Average	58 $\frac{3}{4}$ %
S.d.	20 $\frac{1}{2}$ %
Median	57%
IQR	28%
Pass	67% (33 students)
Fail	33% (16 students)

Distribution of marks (stemplot):

10	0	( 1)
9	126	( 3)
8	249	( 3)
7	02333 668	( 8)
6	24557 999	( 8)
5	12444 56777	(10)
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4	12345 888	( 8)
3	04679	( 5)
2	3	( 1)
1	5	( 1)
0	9	( 1)

## STAT 220

### ASSIGNMENT MARKS – Fall Term, 2001

#### Assignment 1

Mark distribution:

10	3
9	14
8	15
7	9
6	--
5	--
4	--
3	--
2	--
1	--
41	

Average: 8.3  
Median: 8

#### Assignment 2

Mark distribution:

10	4
9	4
8	11
7	9
6	2
5	2
4	1
3	2
2	3
1	1
39	

Average: 6.8  
Median: 7

#### Assignment 3

Mark distribution:

10	--
9	5
8	5
7	9
6	1
5	2
4	--
3	2
2	1
1	--
25	

Average: 6.9  
Median: 7

#### Assignment 4

Mark distribution:

10	--
9	10
8	6
7	10
6	7
5	5
4	1
3	1
2	--
1	--
40	

Average: 7.0  
Median: 7

#### Assignment 5

Mark distribution:

10	--
9	5
8	8
7	7
6	5
5	4
4	1
3	2
2	2
1	--
34	

Average: 6.5  
Median: 7

#### Assignment 6

Mark distribution:

10	2
9	5
8	14
7	6
6	4
5	2
4	--
3	--
2	--
1	--
33	

Average: 7.7  
Median: 8