

**STAT 220**  
**FINAL MARKS, Fall Term, 2000**

Number of students . . . . .	59
Average . . . . .	64¾%
S.d. . . . .	12¾%
Median . . . . .	68%
IQR . . . . .	16%
Pass . . . . .	92% (54 students)
Fail . . . . .	8% ( 5 students)

Distribution of marks (stemplot):

9	0	( 1)
8	00016	( 5)
7	01111 12222 33444 7889	(19)
6	11122 33446 78899 9	(16)
5	02234 45667 889	(13)
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4	34	( 2)
3	66	( 2)
2	3	( 1)
1		( -)

**FINAL EXAMINATION MARKS**

Number of students . . . . .	59
Average . . . . .	63¼%
S.d. . . . .	12%
Median . . . . .	64%
IQR . . . . .	18%
Pass . . . . .	90% (53 students)
Fail . . . . .	10% ( 6 students)

Distribution of marks (stemplot):

9		( -)
8	00146	( 5)
7	00011 33466 66667 7	(16)
6	00233 44466 77789	(15)
5	00122 44455 55666 88	(17)
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4	3589	( 4)
3	36	( 2)
2		( -)
1		( -)

### STAT 220

#### QUIZ #1 MARKS – Fall Term, 2000

Number of students . . . . .	64
Average . . . . .	76%
S.d. . . . .	11¼%
Median . . . . .	79%
IQR . . . . .	14%
Pass . . . . .	97% (62 students)
Fail . . . . .	3% ( 2 students)

Distribution of marks (stemplot):

9	113	( 3)
8	00111 12223 33444 45667 88999	(25)
7	03445 66677 88999 9999	(19)
6	24477 78999	(10)
5	44458	( 5)
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4	16	( 2)
3		( -)
2		( -)
1		( -)

### STAT 220

#### QUIZ #2 MARKS – Fall Term, 2000

Number of students . . . . .	62
Average . . . . .	58½%
S.d. . . . .	18¾%
Median . . . . .	62%
IQR . . . . .	27%
Pass . . . . .	66% (41 students)
Fail . . . . .	34% (21 students)

Distribution of marks (stemplot):

9	3	( 1)
8	11224 44478	(10)
7	01122 46	( 7)
6	12222 34446 67788 9	(16)
5	02346 89	( 7)
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4	12344 46678 8	(11)
3	11788 8	( 6)
2	09	( 2)
1	8	( 1)
0	8	( 1)

**STAT 220**  
**ASSIGNMENT MARKS – Fall Term, 2000**

**Assignment 1**

Mark distribution:

10	10
9	33
8	9
7	3
6	1
5	2
4	1
3	--
2	--
1	--
	59

Average: 8.6  
 Median: 9

**Assignment 2**

Mark distribution:

10	2
9	12
8	17
7	8
6	10
5	2
4	1
3	2
2	2
1	1
	57

Average: 7.1  
 Median: 8

**Assignment 3**

Mark distribution:

11	2
10	4
9	7
8	12
7	8
6	7
5	4
4	1
3	1
2	1
1	1
	48

Average: 7.3  
 Median: 8

**Assignment 4**

Mark distribution:

11	2
10	4
9	2
8	8
7	10
6	10
5	6
4	3
3	2
2	2
1	1
	52

Average: 6.4  
 Median: 6½

**Assignment 5**

Mark distribution:

10	1
9	14
8	19
7	11
6	5
5	4
4	--
3	--
2	--
1	--
	54

Average: 7.7  
 Median: 8

**Assignment 6**

Mark distribution:

10	5
9	25
8	13
7	8
6	1
5	1
4	1
3	--
2	--
1	--
	54

Average: 8.3  
 Median: 9

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