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)
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)
4	05667	(5)
3	0169	(4)
2	2	(1)
1	89	(2)
0		(–)

(*continued overleaf*)

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)
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)
4	4	(1)
3	36	(2)
2	4	(1)
1		(–)

(*continued*)

STAT 220
QUIZ #3 MARKS – Fall Term, 2001

Number of students	49	
Average	58¾%	
S.d.	20½%	
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)
4	12345 888	(8)
3	04679	(5)
2	3	(1)
1	5	(1)
0	9	(1)

(*continued overleaf*)

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

2001-12-20