STAT 220

FINAL MARKS, Fall Term, 1999

Number of students	67	
Average	67%	
S.d.	11¾%	
Median	67%	
IQR	18%	
Pass	93%	(62 students)
Fail	7%	(5 students)

Distribution of marks (stemplot):

9		(–)
8	00012 34457 7	(11)
7	02334 55556 77789 99	(17)
6	11122 24444 55567 88899	(20)
5	01344 66888 8999	(14)
4	5557	(4)
3	7	(1)
2		(–)
1		(–)

FINAL EXAMINATION MARKS

Number of students	67	
Average	63½%	
S.d.	12½%	
Median	65%	
IQR	18%	
Pass	87%	(58 students)
Fail	13%	(9 students)

Distribution of marks (stemplot):

9		(–)
8	11248	(5)
7	01333 45667 77789 99	(17)
6	00111 11123 45566 66678 889	(23)
5	01233 46668 899	(13)
4	01133 48	(7)
3	48	(2)
2		(–)
1		(–)

(*continued overleaf*)

STAT 220

QUIZ #1 MARKS – Fall Term, 1999

Number of students	72
Average	83½%
S.d.	7¾%
Median	85%
IQR	10%
Pass	99% (71 students)
Fail	1% (1 student)

Distribution of marks (stemplot):

9	00001 11122 34	(12)
8	00122 22334 44444 45566 66666 77888 88889 99999 9	(41)
7	01224 44667 88999 9	(16)
6	48	(2)
5		(–)
4	8	(1)
3		(–)
2		(–)
1		(–)

STAT 220

QUIZ #2 MARKS – Fall Term, 1999

Number of students	67
Average	64¼%
S.d.	19%
Median	66%
IQR	33%
Pass	75% (50 students)
Fail	25% (17 students)

Distribution of marks (stemplot):

9	01123	(5)
8	22223 34466 78	(12)
7	12244 44466 7999	(14)
6	01111 12568 9	(11)
5	00166 689	(8)
4	15779 99	(7)
3	36789 99	(7)
2	79	(2)
1	5	(1)

(*continued*)

STAT 220

ASSIGNMENT MARKS – Fall Term, 1999

Assignment 1

Mark distribution:

10	34
9	16
8	11
7	3
6	2
5	2
4	2
3	--
2	--
1	--
	70

Average: 8.9
Median: 9

Assignment 2

Mark distribution:

10	6
9	15
8	15
7	11
6	3
5	1
4	5
3	3
2	1
1	--
	60

Average: 7.4
Median: 8

Assignment 3

Mark distribution:

10	5
9	15
8	9
7	6
6	2
5	5
4	4
3	2
2	1
1	1
	50

Average: 7.2
Median: 8

Assignment 4

Mark distribution:

11	1
10	16
9	10
8	8
7	5
6	5
5	3
4	3
3	2
2	2
1	2
	57

Average: 7.5
Median: 8

Assignment 5

Mark distribution:

10	10
9	21
8	7
7	7
6	2
5	3
4	1
3	2
2	--
1	--
	53

Average: 8.1
Median: 8

Assignment 6

Mark distribution:

10	17
9	12
8	12
7	8
6	4
5	1
4	2
3	1
2	--
1	1
	58

Average: 8.1
Median: 8½

1999-12-20

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