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)
```

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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