## Math 323

$$
\mathbb{T} e s t \#_{3}
$$

April 18, 1997

The test consists of 21 multiple choice questions worth 5 points each for a total of 105 points. Please, check that you have in your booklet this cover sheet, tables of the standard normal distribution, a sheet containing a table of the exponential function and some formulas, an answer sheet, 6 pages of questions, and 2 empty sheets.

Please, remove the cover sheet and the reference materials to leave the answer sheet on top. After solving the problems enter your answers in the answer sheet by crossing out the correct answer (do not circle them) and return the whole paper.

You may use calculators to perform arithmetical operation. but may not use advanced programming and/or special statistical features of the calculator. Clearly, you are not to use any reference materials other than those supplied with the test.

Math 323
Spring semester 1997
Student's Name: $\qquad$
$\mathbb{T e s t} \mathbb{N} O 3$
April 18, 1997
Answer sheet

| Q | Answer |  |  |  |  | Q | Answer |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | a | b | c | d | e | 11 | a | b | c | d | e |
| 2 | a | b | c | d | e | 12 | a | b | c | d | e |
| 3 | a | b | c | d | e | 13 | a | b | c | d | e |
| 4 | a | b | c | d | e | 14 | a | b | c | d | e |
| 5 | a | b | c | d | e | 15 | a | b | c | d | e |
| 6 | a | b |  |  |  | 16 | a | b | c | d | e |
| 7 | a | b | c | d | e | 17 | a | b | c | d | e |
| 8 | a | b | c | d | e | 18 | a | b | c | d | e |
| 9 | a | b | c | d | e | 19 | a | b | c | d | e |
| 10 | a | b | c | d | e | 20 | a | b | c | d | e |



Grade ..........

