(20 pts) 16. Consider input cards with the following layout.

Card Columns	<u>Variable</u>
1-3 4-6	I
7–10	$X (XX^{\prime}XX)$

The following flowchart computes a number T which is to be printed at the top of a new page in the following form:

THE VALUE OF T IS XXXXXX.XX

On the coding form provided, write a complete FORTRAN program to implement this flowchart.

