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K201 - Quiz 1B 9/9/81

Eacl	n of the following questions counts 2 points.
1.	Control unit is a part of CPU. Name two other functional units which belong to CPU:
2.	The programs that tell the computer what to do are referred to as
	•
3.	
	language. When program is translated, it is called anprogram.
4.	A FØRTRAN statement that is translated into one (or more) instruction(s)
	is called statement.
5.	According to the IBM card coding scheme, each letter is represented by
	(how many) punches and a numeric digit by (how many) punches
	in a card column.
6.	When a numeric data item doesn't fill the entire card data field, we leave any blanks on the (which side) and align the number to the
	•
7.	Identify the mode (or explain what is wrong if incorrect) of each of the following numbers:
	a) -3.1459
	b) 0.0
8.	Each of the following are considered to be a FØRTRAN variable. If any of them is valid, indicate the mode, otherwise explain why it is not valid!
	a) CASH\$
	b) PAY-OFF
9.	Perform the following calculations, using the FØRTRAN rules of arithmetic.
	a) $(7-5/4)/3 =$
	b) Let A=3.5, B=0.5, C=6. C*(A+5.*B)/(A-B)
10.	Indicate the errors, if any, in the following FØRTRAN expressions:
	a) (A (P*C**2)/2 6)***3

1+5*(KØNTØ-7K)**(0.5)