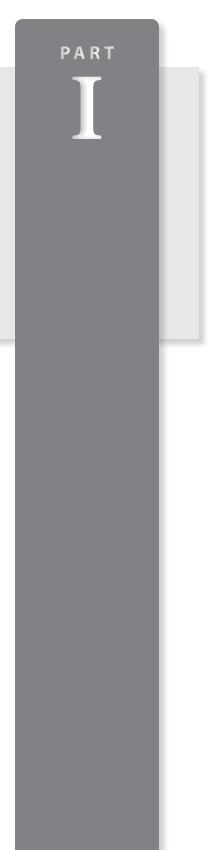
The Fundamentals of Personalized Instruction Programs



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## Using the Blocks

DATA AND ANSWERS	DESCRIPTIONS AND QUESTIONS	
	A personalized instructional program (PIP) is designed to help	
	you learn subject matter with minimal supervision from your	
	instructor. One such program uses a block, which is usually	
	one or more lines of words containing one or more blanks	
	(). The blank is in the right column. Write	
	your answer in this blank and then compare your answer with	
	the correct answer, given in the left column.	
PIP	You have just learned the definition of, and an example	
block	of one such program is a Compare your answers	
	with the answers provided.	
	One benefit of using a PIP is feedback. By checking the answer,	
feedback	you provide yourself with Look at the	
	answer now.	
	Another benefit of a PIP is instant feedback. When you check	
instant	the answer, the feedback is Look at the	
	answer now.	
pace	A PIP gives you the opportunity to learn at your own	
	Check the answer now.	
	Some instructors assign sections of a PIP as homework to	
	supplement lectures or another required textbook. If so, the	
homework	assignment becomes like any other	
	reading assignment. Check the answer now.	
	PIP block feedback instant pace	

## **4 PART I** The Fundamentals of Personalized Instruction Programs

BLOCK	DATA AND ANSWERS	DESCRIPTIONS AND QUESTIONS
1-6		Other instructors assign sections of a PIP as a test for some
	test	classroom lectures. To treat this assignment as a, you
	answer	must cover the column. Check the answer
		now.
1-7		To use PIP properly and efficiently, you will need to use some
		basic guides. One guide is checking the answer. Always
	check	the answer after you have filled in a blank space.
1-8		Another guide is to make sure that you correct your wrong
		answer. If you check the answer and it is different from yours,
	correct	you must it.
1-9		Another important guide is to never skip any block as you
		proceed. It is essential that you do not skip any block because
		each block builds upon the previous one. You can always go
		back to previous blocks to review.
	go back	In a PIP you can to check some previous
	do not skip	blocks, but please any block by
		jumping ahead.
1-10	personalized	A PIP is a
	instructional program	·
	usually one or more lines	A block is
	•	
	or more blanks	
1-11	check	Always the answer after you have filled in the
		blank space(s).
	correct	Always your answer if it is wrong.
1-11	usually one or more lines of words containing one or more blanks check	A block is

1-12 inst			
	ant	By checking the answer, you receive	
feed	lback	on the correctness of your	answer. A PIP
pace	2	permits you to learn subject matter at your own	·
1-13		What is medical terminology? Every health field has its own	
		vocabulary. All health professionals have a basic	understanding
		of medical words, although to a different extent.	For example, a
		dental hygienist knows fewer medical terms than	n a dentist does,
		but they both have the same basic background t	raining in or
		understanding of medical terminology.	
		That is why you are required to take a course in	
mec	lical terminology		: because
heal		you are planning a career in the	
1-14		How will you learn medical terminology?	
		Now that you are familiar with the procedures ar	nd mechanics
		involved in using a PIP, you will be introduced to	the scientific
		discipline of medical terminology. This is the stud	dy of medical
		terms, words, vocabulary, glossaries, descriptions	s, and names.
		For convenience, we will call all of these "terms."	
tern	ns	Medical terminology is the study of medical	
1-15		By acquiring a basic knowledge of the component	nts of medical
		terms, all health professionals can communicate	with one
		another. The objective of learning medical termin	nology is
		to make sure that all individuals in the health car	e field can
com	imunicate	with one anothe	er when
		medical terms are involved.	

## 6 PART I The Fundamentals of Personalized Instruction Programs

BLOCK	DATA AND ANSWERS	DESCRIPTIONS AND QUESTIONS	
1-16		You will learn a specific number of medical terms by using the	
		PIP system in one of three ways designed by your instructor.	
		In one method, the instructor assigns the students to study	
		certain blocks in one class meeting. During the next meeting,	
		the instructor gives a test on those blocks. This simple	
	blocks	arrangement requires you to study certain and	
	test	take a	
1-17		In a second approach, the instructor requires students to	
		study specific lectures and then assigns blocks as homework	
		to prepare for the next class, discussion, or quiz. That is,	
	lectures	the students must study the and the	
	assigned blocks	·	
1-18		In a third approach, the instructor lectures from one textbook	
		and gives home assignments from this book. The student	
	both (or	is expected to learn the material in	
	two)	books on medical terminology.	
1-19		The remaining units in this book will help you to master medical	
		terminology in two stages. During the first stage you will learn	
		the basics of using word components or parts to understand	
		and build medical terms.	
	two	In the PIP system, there are stages in learning	
	build	medical terminology. The first stage teaches you to	
	terms, components	medical from word	
	parts	or	

BLOCK	DATA AND ANSWERS	DESCRIPTIONS AND QUESTIONS
1-20		The second stage is to apply the knowledge acquired in the first
		stage to build medical terms for specific body organs, functions,
		clinical conditions, and disorders.
1	medical terms	First, you learn how to build
	components, parts	from word or
		Then, you will use the same approach to build
1	medical terms	from word
	components, parts	or for specific body
(	organs, functions, clinical	
c	conditions, disorders	, and
1-21		The next unit provides you with eight keys to building medical
		terms using their components or parts.
e	eight	That is, using the keys, you will learn how to put
	components	together the appropriate word
I	parts, medical	or to build all types of
t	terms	·