

## Table of contents

<b>Chapter I</b>	
The methodology of prescribing laboratory and paraclinical investigations .....	7
<b>Chapter II</b>	
Blood tissue exploration.....	9
<b>Chapter III</b>	
Morpho-functional exploration of the red series .....	16
<b>Chapter IV</b>	
Exploring the white series (leukocytes) .....	32
<b>Chapter V</b>	
Exploring the megakaryo-platelet series .....	39
<b>Chapter VI</b>	
Primary hemostasis.....	42
<b>Chapter VII</b>	
Secondary hemostasis .....	50
<b>Chapter VIII</b>	
Pathophysiology of carbohydrate metabolism .....	63
<b>Chapter IX</b>	
Pathophysiology of lipid metabolism.....	73
<b>Chapter X</b>	
Pathophysiology of protein metabolism.....	84
<b>Chapter XI</b>	
Pathophysiology of hydroelectrolytic balance .....	100
<b>Chapter XII</b>	
The pathophysiology of acid-base balance .....	119
<b>Chapter XIII</b>	
Pathophysiology of the nervous system .....	127
<b>ANNEXES</b> .....	139
<b>References</b> .....	149