Contents

1. Introduction to Assessment **1**
2. Musculoskeletal Assessment **6**
3. Orthosis Prescription Assessment **15**
4. Prosthesis Prescription Assessment **23**
5. Sports Injury Assessment **29**
6. Sports Fitness Assessment **37**
7. Neurological Assessment **43**
8. Paediatric Assessment **52**
9. Cardiac Assessment **59**
10. Peripheral Vascular Disease Assessment **66**
11. Respiratory Assessment **73**
12. Intensive Care Unit Assessment **84**
13. Geriatric Assessment **96**

Annexures **105–136**

1. General Medical History—Questionnaire 105
2. Type of Pain History—Questionnaire 106
3. Assessment of Range of Motion 107
4. Assessment of End Feel 110
5. Assessment of Capsular Pattern of Restriction 113
6. Assessment of Muscle Strength 114
7. Assessment of Muscle Length 116
8. Assessment of Sensation 117
9. Assessment of Reflex 118
10. Assessment of Non-equilibrium 119
11. Assessment of Equilibrium 120

12. Assessment of Dermatome 121
13. Assessment of Myotome 122
14. Assessment of Posture 124
15. Assessment of Gait 125
16. Assessment of Functional Activity 127
17. Assessment of Environment 129
18. Assessment of Cranial Nerves 130
19. Assessment of Disease Specific Scale 131
20. Assessment of Primitive Reflex 132
21. Assessment of Birth History 133
22. Assessment of Milestone 134
23. Assessment of Paediatric Muscle Strength 135
24. Assessment of Nutritional Status 136