

**Weekly Schedule: First semester (2018-2019)**

week	Theoretical Content	Laboratory Work	Notes
1	<b>Part I:</b> <ul style="list-style-type: none"> <li>• Asepsis and infection control.</li> <li>• Type of microorganism causing infection</li> <li>• Types of infection.</li> <li>• Chain of infection.</li> <li>• Body defense against infection.</li> </ul>	<b>Part I:</b> <ul style="list-style-type: none"> <li>• Hand washing</li> <li>• Isolation techniques (personal protective equipment)</li> </ul>	
2	<b>Part II:</b> <ul style="list-style-type: none"> <li>• Personal hygiene and grooming</li> </ul>	<b>Part II: personal hygiene (bed bath)</b>	
3	<b>Part III: Safety and activity</b> <ul style="list-style-type: none"> <li>• Body mechanics</li> <li>• Maintaining good posture</li> <li>• Protective devices</li> <li>• Nursing implication</li> <li>• Therapeutic exercise</li> </ul>	<b>Part III: Body mechanics</b> <ul style="list-style-type: none"> <li>• Movement</li> <li>• Posture</li> </ul>	
4	<b>Part III: Exam (1)</b>	<b>Part III : Exam (2)</b>	
5	<b>Part IV: Vital signs</b> <ul style="list-style-type: none"> <li>• Temperature</li> <li>• Pulse</li> <li>• Respiration</li> <li>• Blood pressure</li> </ul>	<b>Part IV: Vital signs</b> <ul style="list-style-type: none"> <li>• Body temperature</li> <li>• Pulse</li> <li>• Respiration</li> <li>• Blood pressure</li> </ul>	
6			
7	<b>Part V:</b> <ul style="list-style-type: none"> <li>• Wound care and healing</li> </ul>	<b>Part V:</b> <ul style="list-style-type: none"> <li>• Wound care and healing</li> </ul>	
8	<b>Exam (2)</b>	<b>Exam (2)</b>	

9	<b>Part VI:</b> <ul style="list-style-type: none"> <li>• Medication administration</li> <li>• Drug standard.</li> <li>• Legal asepsis of drug administration.</li> <li>• Effect and action of drugs.</li> <li>• Routes of administration</li> <li>• System of measurement.</li> <li>• Medication orders.</li> </ul>	<b>Part VI: Administration of medication</b>	
10	<b>Part VII: Oral medication</b>	<b>Part VII: (oral medication)</b>	
11	<b>Part VIII: Injection of medication</b>	<b>Part VIII: Injection of medication</b>	
12	<b>Part IX: Fluid and electrolyte (Intravenous infusion).</b> <b>Part X: Blood transfusion</b>	<b>Part IX:</b> <ul style="list-style-type: none"> <li>• Intravenous infusion.</li> <li>• Blood transfusion</li> </ul>	
13	<b>Part X: Nursing process.</b>	<b>Part X: physical assessment.</b>	
14	<b>Part XI: Hot and cold applications</b>	<b>Part XI: Hot and cold applications.</b>	
15	<b>Part XII: Diagnostic testing</b>	<b>Part XII: Enema and Catheterization</b>	