

Contents

Subject	Page
- List of figures.....	-
- List of tables.....	-
- Acknowledgement.....	-
- Abstract	-
- Abbreviations	-
- Introduction	1
- Aim of the study.....	3
- Review of literature.....	5
• Anatomy and physiology of urinary system.....	5
• Epidemiology.....	10
• Indications for urinary catheter.....	12
• Indwelling catheter.....	14
• Contraindication for use of urinary catheter.....	21
• Common catheter- associate complication.....	22
• Principles of aseptic technique in urinary catheterization	26
• Procedure for urinary catheterization.....	38
• Nursing care for patient with urinary catheter.....	43
- Subjects and methods.....	59
- Results.....	65
- Discussion.....	103
- Conclusion.....	117
- Recommendations.....	118
- Summary.....	119
- References.....	123
- Appendices.....	148
- Arabic summary.....	---