**LIST OF PPTS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S. No** | **NAME OF PPT** | **DESCRIPTION OF PPT** | **COURSE** | **COURSE CODE** |
| 1. | Cardiac cycle | Explains the blood circulation of the heart. | Anatomy and Physiology | Nur 101 |
| 2. | Hematopoiesis | Describes how the various cells of the blood is formed.  | Anatomy and Physiology | Nur 101 |
| 3. | Human brain | Gives a brief description about the human brain.  | Anatomy and Physiology | Nur 101 |
| 4. | Lymphatic  | Explains about the lymphatic system of our body.  | Anatomy and Physiology | Nur 101 |
| 5. | Menstrual cycle | Describes the changes that occur in the menstrual cycle | Anatomy and Physiology | Nur 101 |
| 6. | Glycolysis  | Explains the breakdown of sugars in human body.  | Nutrition and Biochemistry | Nur 102 |
| 7. | TCA cycle | States how energy is produced in human body.  | Nutrition and Biochemistry | Nur 102 |
| 8. | Urea cycle |  | Nutrition and Biochemistry | Nur 102 |
| 9. | Nutrition  | Gives a brief introduction to the subject of Nutrition | Nutrition and Biochemistry | Nur 102 |
| 10. | Balanced diet | Discusses the constituents of a balanced diet.  | Nutrition and Biochemistry | Nur 102 |
| 11. | Basal Metabollic Rate (BMR) | Describes BMR and factors affecting it.  | Nutrition and Biochemistry | Nur 102 |
| 12. | Deficiency of Proteins | Explains about the diseases caused by protein deficiency.  | Nutrition and Biochemistry | Nur 102 |
| 13. | Grief process, death and dying | Explains the process of grief and the role of a nurse in assisting patients and family through this process.  | Nursing Foundation | Nur 103 |
| 14. | Health and illness | Lists the factors affecting health and illness | Nursing Foundation | Nur 103 |
| 15. | Nursing Process | Describes the steps of assessing and treating a patient.  | Nursing Foundation | Nur 103 |
| 16. | Methods of psychology | Enumerates the various methods used for data collection.  | Psychology | Nur 104 |
| 17. | Principles of Perception | Lists the different principles of perception | Psychology | Nur 104 |
| 18. | Theories of motivation | States the various theories of motivation | Psychology | Nur 104 |
| 19. | Personality assessment | Describes the techniques used for assessing personality | Psychology | Nur 104 |
| 20. | Psychological assessments and tests | Explains the principles, tools and techniques used for assessing different psychological aspects.  | Psychology | Nur 104 |
| 21. | Biomedical waste management | Describes the categorization and treatment of different hospital wastes.  | Microbiology | Nur 105 |
| 22. | Malaria  | Explains about transmission of malaria | Microbiology | Nur 105 |
| 23. | Cardiac arrest care | Describes about the steps of providing CPR | Medical Surgical Nursing I | Nur 202 |
| 24. | Eczema  | Explains about the various aspects of eczema | Medical Surgical Nursing I | Nur 202 |
| 25. | Endocrine emergency | Explains about the various endocrine emergencies | Medical Surgical Nursing I | Nur 202 |
| 26. | Fluid and Electrolyte Imbalance | Describes about the different types of fluid and electrolyte disorders | Medical Surgical Nursing I | Nur 202 |
| 27. | Geriatrics | Explains the various changes that occur in old age. | Medical Surgical Nursing I | Nur 202 |
| 28. | Hernia  | States the different aspects of hernia.  | Medical Surgical Nursing I | Nur 202 |
| 29. | Role of a community health nurse | Explains the various roles of a community health nurse | Community Health Nursing I | Nur 204 |
| 30. | Job responsibilities of PHC personnel | Describes the various roles of different staffs working in a Primary Health Center | Community Health Nursing I | Nur 204 |
| 31. | Epidemiological Methods | States the different methods used to collect data in the community | Community Health Nursing I | Nur 204 |
| 32. | First referral unit | Explains about primary health centres | Community Health Nursing I | Nur 204 |
| 33. | Primary health care | Describes the basic care provided for each individual | Community Health Nursing I | Nur 204 |
| 34. | National Population Policy and Programme | Explains about the National Population Policy and various programmes implemented in it.  | Community Health Nursing I | Nur 204 |
| 35. | Communication process | Explains the various stages of communication | Communication and Education Technology | Nur 205 |
| 36. | Principles of AV aids | Enumerates the different principles of AV aids | Communication and Education Technology | Nur 205 |

**LIST OF VIDEOS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S. No** | **NAME OF PPT** | **DESCRIPTION OF PPT** | **COURSE** | **COURSE CODE** |
| 1. | Clinical Examination of the abdomen | Demonstration of physical examination of abdomen | Anatomy and Physiology | Nur 101 |
| 2. | Cardiopulmonary circulation | Animation of the blood flow through the heart and lungs. | Anatomy and Physiology | Nur 101 |
| 3. | Cardiac cycle | Animation of the blood flow through the heart and lungs. | Anatomy and Physiology | Nur 101 |
| 4. | Breast anatomy and lactation | Animation of the anatomy of the breast | Anatomy and Physiology | Nur 101 |
| 5. | Intramuscular injection | Demonstration of IM injection at deltoid site | Anatomy and Physiology | Nur 101 |
| 6. | Intramuscular injection | Demonstration of IM injection at ventrogluteal site | Anatomy and Physiology | Nur 101 |
| 7. | Intramuscular injection | Demonstration of IM injection at vastus lateralis site | Anatomy and Physiology | Nur 101 |
| 8. | Cardiovascular Examination | Demonstration of physical examination of the cardiovascular system | Medical Surgical Nursing I | Nur 202 |
| 9. | Cranial Nerve Examination | Demonstration of physical examination of the cranial nerves.  | Medical Surgical Nursing I | Nur 202 |
| 10. | Asthma | Animation of pathophysiology of Asthma | Medical Surgical Nursing I | Nur 202 |
| 11. | Coagulation cascade | Animation of clotting process | Medical Surgical Nursing I | Nur 202 |
| 12. | Wound healing | Animation of wound healing process | Medical Surgical Nursing I | Nur 202 |
| 13. | Central line procedure | Animation of introduction of a central line  | Medical Surgical Nursing I | Nur 202 |
| 14. | Ileostomy  | Animation about the formation and maintenance of an illeostomy.  | Medical Surgical Nursing I | Nur 202 |