Bayalpata Hospital Continuing Medical Education Curriculum Outline

**Obstetrics & Gynecology**
1. Contraceptive counseling
2. Normal antenatal care
3. Abortion
4. Pregnancy complications
5. Labor and childbirth complications
6. Postpartum complications
7. Lower abdominal pain in female
8. Abnormal uterine bleeding and dysmenorrhea

**Infectious Disease**
1. Approach to fever
2. Sepsis
3. Pulmonary Tuberculosis
4. Extrapulmonary Tuberculosis and Visceral Leishmaniasis
5. Human Immunodeficiency Virus
6. Leprosy
7. Rational antibiotic prescribing

**Gastroenterology**
1. Abdominal Emergencies
2. Abdominal Pain
3. Acid Peptic Disorders
4. Approach to Gastrointestinal Bleeding
5. Pediatric Gastroenterology Cases
6. Gastrointestinal Parasites

**Orthopedics & Musculoskeletal**
1. Principles of fractures
2. Lower extremity trauma I
3. Lower extremity trauma II
4. Upper extremity trauma
5. Non-traumatic joint pain
6. Snake bite

**Cardiovascular**
1. Heart failure
2. Approach to chest pain
3. Hypertension and hypertensive emergency
4. Electrocardiogram I
5. Electrocardiogram II
6. Electrocardiogram Cases

**Pulmonary**
1. Approach to cough
2. Approach to dyspnea
3. Chronic respiratory diseases
4. Lower respiratory infection and pleural effusion
5. Reading Chest x-rays

**Neurology**
1. Approach to Headache
2. Meningitis
3. Neurologic Deficits
4. Evaluation of Syncope
5. Seizures

**Pediatrics** *(note: much of pediatrics is covered in organ-specific topics)*
1. Newborn care
2. Neonatal sepsis
3. Severe acute malnutrition

**Head, Eyes, Ears, Nose and Throat**
1. Ear pain/ discharge
2. Eye pain/ discharge
3. Throat and sinus problems

**Dermatology**
1. Skin Disorders I
2. Skin Disorders II
3. Burns

**Endocrinology**
1. Diabetes – part I
2. Diabetes – part II
3. Diabetic ketoacidosis
4. Thyroid disorders

**Genitourinary**
1. Common genitourinary problems
2. Sexually transmitted infection syndromes

**Renal**
1. Approach to acute kidney injury
Hepatic
   1. Approach to Liver Tests

Hematology
   1. Anemia

Psychiatry
   1. Grief
   2. Depression
   3. Psychosis
   4. Acute Stress Reaction
   5. Post-traumatic Stress Disorder

Quality Improvement
   1. Core concepts in quality improvement