

00582

**CERTIFICATE IN NEWBORN AND INFANT  
CARE (CNIC)**

**Term-End Examination**

**December, 2010**

**BNS-015 : NURSING CARE OF  
NEWBORN AND INFANT**

*Time : 3 hours*

*Maximum Marks : 70*

---

*Note : Attempt all questions. Attempt all parts of questions at one place.*

---

1. (a) List the equipments used in Neonatal intensive care unit of your hospital.
- (b) Discuss the Nursing responsibilities for care of newborn in Incubator and Radiant Warmer. 5+5+5=15
  
2. (a) State the factors that indicate the need for resuscitation of newborn. 3+10+2=15
- (b) Explain the initial steps of resuscitation of newborn.
- (c) List the drugs used for resuscitation.

3. Describe the nursing care of a newborn in *any two* of following conditions.  $5+5=10$
- (a) Neonatal Septicemia
  - (b) Pathological Jaundice
  - (c) Neonatal Seizures.
4. (a) List the indications of intravenous fluid therapy for newborn.  $2+8=10$
- (b) Describe the role of a nurse in fluid therapy for newborn.
5. Write short notes on *any four* of the following :  $4 \times 5 = 20$
- (a) Causes of congenital malformations
  - (b) Complementary feeding - tips and types
  - (c) Environmental factors affecting growth and development.
  - (d) Maintenance of body temperature in preterm baby.
  - (e) Causes of neonatal mortality
  - (f) Basic requirements for asepsis in a newborn care unit.
-