

UNIVERSITY OF JAFFNA, SRI LANKA
BACHELOR OF SCIENCE IN NURSING
THIRD YEAR FIRST SEMESTER EXAMINATION – JAN 2016
NURCN 3104 CHILD HEALTH NURSING I - PAPER II

Date: 27.01.2016

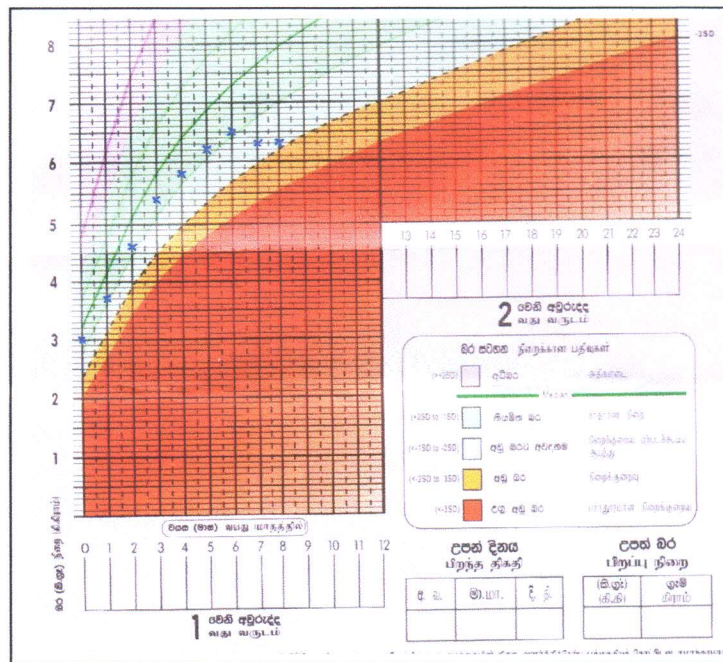
Time: 2 Hours

ANSWER ALL SIX QUESTIONS

1.

A female baby's weight at the end of every month until the end of eighth month is shown in a growth chart from the CHDR card.

The child's weight is marked in blue bullets.



- 1.1. Write your explanation about the growth chart and the child's growth pattern to her mother (30 Marks)
- 1.2. What are the possible reasons to this weight pattern in this baby? (20 Marks)
- 1.3. What health advices can be given to this mother to improve the weight of the child? (30 Marks)
- 1.4. List the steps in measuring the weight of this child accurately. (20 Marks)

2.
 - 2.1. What is physiological jaundice (10 Marks)
 - 2.2. Explain the pathophysiology of physiological jaundice (30 Marks)
 - 2.3. Mention the diagnostic measures that can be used to recognize the above jaundice (15 Marks)
 - 2.4. Write the nursing management for a baby with physiological jaundice. (35 Marks)

3.
 - 3.1. Define preterm baby (05 Marks)
 - 3.2. Explain the causes for preterm baby (30 Marks)
 - 3.3. List the features of preterm baby (25 Marks)
 - 3.4. Briefly explain the nursing measures you would take to care a preterm baby (40 Marks)

4. Briefly explain the four functional areas of development from birth to one year. (100 marks)

5.
 - 5.1. Define Exclusive breast feeding (10 Marks)
 - 5.2. What are the specific observations that can be used to determine whether the baby is receiving adequate breastfeeding (25 Marks)
 - 5.3. Briefly discuss the possible advice to improve the breastfeeding (35 Marks)
 - 5.4. Briefly discuss the nursing measures to solve breast engorgement (30 Marks)

6.
 - 6.1. Mention the neonatal reflexes present at birth (20 marks)
 - 6.2. What are the newborn assessments that should be done before discharging a baby (30 marks)
 - 6.3. Write notes on "care of baby in incubator" (30 marks)
 - 6.4. List minor disorders of new born (20 marks)