

**POST GRADUATE DIPLOMA IN  
MATERNAL & CHILD HEALTH**

**Term-End Examination**

**December, 2010**

**MME-103/MME-203 : CHILD HEALTH**

*Time : 3 hours*

*Maximum Marks : 70*

**Note : All questions are compulsory.**

1. Discuss briefly the components of Essential Newborn Care. Describe the supportive care for a sick neonate. 8+7=15
2. Write short notes on the following. 5x3=15
  - (a) Breath holding spells.
  - (b) Measles vaccine.
  - (c) Chest compression in Neonatal Resuscitation.
3. Briefly discuss the following : 5x3=15
  - (a) National immunization schedule
  - (b) Plan 'C' for treatment of diarrhoea
  - (c) Feeding recommendation for infants 6-12 months of age
4. Write short notes on : 5x3=15
  - (a) Vitamin A deficiency
  - (b) Goitre
  - (c) Growth charts

5. Answer the following

5+5=10

Sita is 5 weeks old. She weighs 4 kg. Her temperature is  $36.8^{\circ}\text{C}$ . She is brought to the clinic because she is having diarrhoea. The doctor checks the young infant for signs of possible bacterial infections/jaundice. Her mother says that Sita did not have convulsions. The physician counts 52 breaths per minute. He finds no severe chest indrawing or nasal flaring. She does not have grunting and fontanelle is not bulging. There is no pus discharge from her ears. The umbilicus is normal. There are six skin pustules. Sita is not lethargic or unconscious, and her body movements are normal. She does not have jaundice.

When the doctor asks the mother about Sita's diarrhoea. The mother replies that it began 3 days ago and there is no blood in the stool. She is crying and irritable. She stopped once when her mother put her to the breast. She began crying again when she stopped breast feeding. Her eyes are not sunken. When the skin of her abdomen is pinched, it goes back slowly.

- (a) Classify Sita's illness.
  - (b) Identify treatment for Sita.
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