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**UNIVERSITY OF JAFFNA, SRI LANKA.**  
**BACHELOR OF SCIENCE IN NURSING**  
**FOURTH YEAR SECOND SEMESTER EXAMINATION - JAN - 2013**  
**NURMN 4202 MATERNITY NURSING II- PAPER II**

**Date: 10.01.2013**

**Time: 02 Hrs.**

**ANSWER ALL SIX QUESTIONS.**



**PART A**

1. A 34 year old primi gravida was admitted to the gynaecology ward at 30 weeks of POA with uterine contraction and delivered a male baby with 1700 g body weight.
  - 1.1. List the possible causes for a low birth weight baby [20 marks]
  - 1.2. List the possible risks of a premature baby [20 marks]
  - 1.3. Briefly describe the features of premature baby [30 marks]
  - 1.4. Briefly write how you will manage this baby and mother in the ward [30 marks]
  
2.
  - 2.1. Define miscarriage [10 marks]
  - 2.2. Briefly describe the types of miscarriage [40 marks]
  - 2.3. As a health care provider how you will educate the vulnerable group to avoid illegal abortion [50 marks]
  
3. Write explanatory notes on the following
  - 3.1. Prepare a newborn baby for phototherapy [30 marks]
  - 3.2. Hydatidiform mole [30 marks]
  - 3.3. Minor disorders of pregnancy [40 marks]

## PART B

4. A 22 year old primigravida who was admitted to the emergency treatment unit with generalized convulsions and a blood pressure of 170/110 mmHg at 34 weeks of gestation.
- 4.1. What immediate general measures would you take in managing this patient? [40 marks]
  - 4.2. Mention three drugs that can be used to reduce the blood pressure in this patient [20 marks]
  - 4.3. What measures would you take to prevent further fits in this patient? [40 marks]
5. A 30 year old primiparous woman following a prolonged first stage of labour, continues to bleed per vaginum. Her uterus was soft and was above the umbilical level. Her pulse rate was 100/min, blood pressure 90/60mmHg.
- 5.1. List the likely causes for the continuous bleeding per vaginum. [20 marks]
  - 5.2. Explain the clinical examinations you will do to confirm or exclude the causes you have mentioned in 5.1 [40 marks]
  - 5.3. Briefly discuss the line of actions that must be taken to deal with this emergency considering the **most likely cause** [40 marks]
6. Write notes on the following
- 6.1. Indications for induction of labour [30 marks]
  - 6.2. Use of tocolytic drugs in preterm labour [30 marks]
  - 6.3. Prevention of complications in obstructed labour [40 marks]