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**UNIVERSITY OF JAFFNA, SRI LANKA.**  
**BACHELOR OF SCIENCE IN NURSING**  
**FOURTH YEAR FIRST SEMESTER EXAMINATION (OLD SYLLABUS) - NOV- 2014**  
**NURMN 4102 MATERNITY NURSING I – PAPER II**

**Date: 14.11.2014**



**Time: 02 Hrs.**

**ANSWER ALL SIX QUESTIONS.**

1. Mrs. Bamini, 25 year old, primi gravida came to the Primary Health Center at her 32 weeks of POA for her routine antenatal checkup.
  - 1.1. List the aims of abdominal examination (20 Marks)
  - 1.2. What could be the possible abdominal findings when Mrs. Bamini's conditions are favorable for a normal delivery? (30 Marks)
  - 1.3. Briefly discuss the main areas that should be included in the health talk of a primi mother during her antenatal clinical visit. (50 Marks)
  
2. Mrs. Sutha, primi mother with POA 39 weeks has been admitted to the maternity ward with Labour pain.
  - 2.1. Define "Normal Labour". (10 Marks)
  - 2.2. Briefly describe the physiological changes that take place during the first stage of labour. (50 Marks)
  - 2.3. How could you manage this mother during third stage of Labour? (40 Marks)
  
3. Write explanatory note on:
  - 3.1. Partogram (50 Marks)
  - 3.2. Female pelvic bone (50 Marks)

4.

- 4.1. Define "Full term baby" (10 Marks)
- 4.2. Briefly explain the physical characteristics of a full term newborn (40 Marks)
- 4.3. Briefly explain how the fetal circulation will function during the intra uterine life and how the adaptation takes place after delivery. (50 Marks)

5. Briefly describe the changes that take place in the following systems during pregnancy:

- 5.1. Walls of the uterus (40 Marks)
- 5.2. Gastrointestinal System (35 Marks)
- 5.3. Skin (25 Marks)

6. Write short notes on:

- 6.1. Fertilization (50 Marks)
- 6.2. Minor disorders of pregnancy (50 Marks)