

00886

POST BASIC  
BACHELOR OF SCIENCE (NURSING)  
B.Sc. (H) (PB)

Term-End Examination

June, 2013

**BNS-103 : MATERNAL HEALTH NURSING**

*Time : 3 hours*

*Maximum Marks : 70*

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

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1. (a) Explain involution of uterus. 4+5+6=15  
(b) Discuss the psychological adjustments which a mother has to make during puerperium.  
(c) Discuss the role of a nurse-midwife in postnatal care.
  
2. (a) State the different diagnostic measures used to detect diabetes in pregnancy. 3+4+8=15  
(b) Explain effects of diabetes on pregnant woman and fetus.  
(c) Describe antenatal care of a mother with diabetes in pregnancy.

3. (a) List the causes of rupture uterus.  $5+2\frac{1}{2}+2\frac{1}{2}+5=15$   
(b) Explain the signs and symptoms of rupture uterus.  
(c) Write specific role of a midwife in the management of rupture uterus.
4. Write briefly on *any three* of the following :  $5 \times 3 = 15$   
(a) Menstrual cycle  
(b) Head Injuries at birth  
(c) Tocolytic Agents  
(d) Factors influencing fertility  
(e) Uterine fibroids in pregnancy
5. Fill in the blanks :  $1 \times 5 = 5$   
(a) Protrusion of part of the intestine through a defect in the abdominal wall of the umbilicus is \_\_\_\_\_.  
(b) The fetal heart sound (F.H.S) is heard above the level of umbilicus in \_\_\_\_\_ presentation.  
(c) The antidote of magnesium sulphate is \_\_\_\_\_.  
(d) The pain or discomfort felt in calf in deep vein thrombosis when foot is dorsiflexed is \_\_\_\_\_ sign.  
(e) A graphical method of recording the salient features of labour is \_\_\_\_\_.

6. Match the following :

1x5=5

**Column A**

**Column B**

- |   |                                |
|---|--------------------------------|
| (a) Neuromuscular harmony between two poles of uterus | (i) Vitamin K                  |
| (b) Mentovertical                                     | (ii) Upright position          |
| (c) Ovulation   | (iii) Polarity                 |
| (d) Haemorrhage in Newborn                            | (iv) Leutinizing (LH) Hormone  |
| (e) Polyhydramnios                                    | (v) Leutotrophic Hormone (LTH) |
|   | (vi) Brow presentior           |
|   | (vii) Face presentation        |
|   | (viii) Vitamin 'C'             |
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