

**RURAL SURGERY**

PAPER - III

RURAL/D/13/44/III

Time : 3 hours

Max. Marks : 100

**Important instructions:**

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

1. a) Define Postpartum Hemorrhage (PPH). 2+3+5  
b) Enumerate the causes of PPH.  
c) How will you manage a case of atonic PPH?
2. a) Define puerperium. 2+5+3  
b) Describe the physiological changes occurring in reproductive organs during puerperium.  
c) What are the advantages of breast feeding?
3. a) Define contraception. 2+4+2+2  
b) Enlist the various temporary methods of contraception available.  
c) Enumerate the advantages of condom.  
d) What are the failure rates of male and female condom?
4. a) Define multifetal pregnancy. 1+3+4+2  
b) Enumerate its etiological factors.  
c) What are the maternal and fetal complications in multiple pregnancy?  
d) Enumerate the indications of caesarean section in multiple pregnancies.
5. a) Define prematurity. 2+3+5  
b) Enumerate the complications in a premature neonate.  
c) How will you prevent hypothermia in a premature newborn in the rural setting?
6. a) What are the three stages of labor? 4+4+2  
b) What is active management of third stage of labor (AMTSC)?  
c) What are its advantages?
7. a) Define recurrent pregnancy loss. 2+3+5  
b) Enumerate its causes.  
c) How would you investigate a 30 year old woman with history of 3 abortions?
8. a) Define infertility. 1+4+5  
b) Enumerate the causes of infertility.  
c) How will you investigate a couple having infertility?

P.T.O.