

**DRCH EXAMINATION - 2009**  
**Paper I**  
**Obstetrics and Neonatology**

**Time : 2 hrs**

**Marks : 100**

- Q1** a What are the aims & objectives of Antenatal Care? What are the routine and specific investigations done during ANC? 15
- b Give detail of “DAWN RULE OF TEN” in Antenatal Care? 10
- Q2** a What is Bishop Score? 2
- b How is it done? 8
- c What is its clinical importance? 5
- d Describe the procedure of Pre Induction Clinical ripening. 10
- Q3** a What is the different stages of Labour? 6
- b Enumerate the complication of 3<sup>rd</sup> stages of Labour? 3
- c How you manage a case of atonic PPH 16
- Q4** **Write Short notes:**
- a Immunization schedule of New born 8
- b Asphyxia Neonatorium 8
- c Prematurity 9

**DRCH EXAMINATION - 2009**  
**Paper II**  
**Gynaecology**

**Time : 2 hrs**

**Marks : 100**

- |           |   |  |    |
|-----------|---|--|----|
| <b>Q1</b> | a | What are the different parts of uterus?                            | 3  |
|           | b | Describe the shape, size and position of uterus.                   | 6  |
|           | c | What are the supports of uterus                                    | 9  |
|           | d | What are the different degrees of genital prolapse?                | 7  |
|           |   |  |    |
| <b>Q2</b> | a | What is Menorrhagia?   | 2  |
|           | b | What are the causes of Post Menopausal bleeding?                   | 6  |
|           | c | How do you manage a case DUB for woman of 35 years age?            | 17 |
|           |   |  |    |
| <b>Q3</b> | a | What are causes of abnormal vaginal discharge?                     | 5  |
|           | b | What are the clinical features trichomona and monilial vaginitis.  | 10 |
|           | c | How do you manage the cases of trichomonas and monilial vaginitis? | 10 |
|           |   |  |    |
| <b>Q4</b> | a | How does COC act?  | 5  |
|           | b | What are the contraindications of COC?                             | 5  |
|           | c | How does IUCD acts   | 5  |
|           | d | What is Emergency Contraception                                    | 10 |

**DRCH FINAL EXAMINATION 2010**  
**Paper I**  
**Obstetrics and Neonatology**

**Time : 2 hrs**  
**Marks : 100**

**Please write the question nos and allotted marks. Answer questions in the same order as serially printed.**

- Q1** a Diet in pregnancy. 5  
b Define Dawn Rule of Ten Antenatal Care. 10  
c Basic investigation for a antenatal woman in 1<sup>st</sup> Trimester & 2<sup>nd</sup> Trimester. 10
- Q2** a Signs of separation of Placenta. 5  
b Management of atonic PPH. 10  
c Types of Abortion and outline the treatment of Septic Abortion. 10
- Q3** a How will you diagnose a case of twin pregnancy? 10  
b How will you manage a case of twin pregnancy during the antenatal period? (trimester wise) 15
- Q4** **Write any five :** 5 X 5  
a Jaundice in Newborn  
b Advantages of breast feeding  
c Immunisation Schedule for a New born till one year  
d Asphyxia Neonatorum  
e Prematurity  
f Apgar Score.

**DRCH FINAL EXAMINATION 2010**  
**Paper II**  
**Gynaecology**

**Time : 2 hrs**  
**Marks : 100**

**Please write the question nos and allotted marks. Answer questions in the same order as serially printed.**

- |           |   |  |              |
|-----------|---|--|--------------|
| <b>Q1</b> | a | Causes of Suprapubic Lump.   | 10           |
|           | b | Clinical feature of Fibroid uterus and necessary investigation in such a case. | 15           |
| <b>Q2</b> | a | Investigation of an infertile couple.  | 10           |
|           | b | Outline the management of a infertile couple.                                  | 15           |
| <b>Q3</b> | a | What are the degrees of Uterovaginal prolapse?                                 | 7            |
|           | b | Clinical features of Uterovaginal prolapse.                                    | 9            |
|           | c | Outline the Management of prolapse.  | 9            |
| <b>Q4</b> |   | <b>Write any five :</b>  | <b>5 X 5</b> |
|           | a | Bacterial Vaginosis  |              |
|           | b | Pruritus Vulvae  |              |
|           | c | Complication of IUCD   |              |
|           | d | Contraindication of oral contraceptive (COC)                                   |              |
|           | e | Medical Method of MTP  |              |
|           | f | Pap's Smear  |              |

**DRCH SUPPLEMENTARY EXAMINATION 2010**  
**Paper I**  
**Obstetrics and Neonatology**

**Time : 2 hrs**  
**Marks : 100**

**Please write the question nos and allotted marks (do not write the question).  
Answer questions in the same order as serially printed.**

- Q1**
- a Dawn Rule of Ten – Antenatal Care 10
  - b Diet in Pregnancy 5
  - c Basic investigation for a antenatal woman in 1<sup>st</sup> trimester and 2<sup>nd</sup> trimester. 10
- Q2**
- a What are the causes of bleeding in the 1<sup>st</sup> Trimester of Pregnancy 8
  - b Symptoms and signs of incomplete abortion. 7
  - c How do you manage a case of threatened abortion? 10
- Q3**
- a How do you diagnose onset of Labour? 5
  - b How do you distinguish between TRUE and FALSE Labour 8
  - c What are the clinical features of Normal Labour. (Elaborate symptoms and signs) 12
- Q4**     **Write short note**
- a Signs of separation of Placenta 6
  - b Breast Feeding 6
  - c Puerperal Pyrexia 7
  - d Management of Normal Puerperium 8

**DRCH SUPPLEMENTARY EXAMINATION 2010**  
**Paper II**  
**Gynaecology**

**Time : 2 hrs**  
**Marks : 100**

**Please write the question nos and allotted marks (do not write the question).  
Answer questions in the same order as serially printed.**

- |           |   |  |    |
|-----------|---|--|----|
| <b>Q1</b> | a | Describe the morphology of ovary                                       | 5  |
|           | b | What is the structure of ovary (cross section) with figure             | 10 |
|           | c | What are the clinical features of benign ovarian tumor                 | 10 |
| <b>Q2</b> | a | Define menorrhagia   | 2  |
|           | b | What is aetiology of menorrhagia                                       | 8  |
|           | c | What are clinical features of DUB?                                     | 10 |
|           | d | Preliminary management of DUB (upto medical management)                | 5  |
| <b>Q3</b> | a | Define contraception   | 2  |
|           | b | What are the criteria of an ideal contraception?                       | 3  |
|           | c | What are the benefits of contraceptive use?                            | 3  |
|           | d | How effectiveness of contraceptive use is determined                   | 4  |
|           | e | What are the contraindication of Combined Oral Contraceptive (COC)     | 3  |
|           | f | What are the benefits and side effects of Combined Oral Contraceptive? | 10 |
| <b>Q4</b> |   | <b>Write short note:</b>   |    |
|           | a | Screening for Cancer Cervix  | 10 |
|           | b | Monilial infection of vagina   | 5  |
|           | c | Adolescent care – Dawn Rule of Ten                                     | 5  |
|           | d | Condom   | 5  |

**DRCH FINAL EXAMINATION 2011**  
**Paper I**  
**Obstetrics and Neonatology**

**Date : 05-06-2011**  
**Marks : 100**

**Please write the question nos and allotted marks. Answer questions in the same order as serially printed.**

- Q1** a What is obstetric outlet and give its boundary? 5
- b Describe Antero Posterior, Transverse and Posterior sagittal diameter of the outlet and give their measurements. 12
- c What is the other name of obstetric outlet 1
- d What is waste space of Morris 3
- e What are the clinical importance of waste space of Morris? 4
- Q2** a What are the aims and objectives of internal care and routine and specific investigation done during ANC
- b Details of Dawn Rule of Ten (Antenatal) 15+10
- Q3** a Define Maternal Mortality 2
- b Causes of Maternal Mortality (direct and Indirect) 8
- c What steps are to be taken for prevention of Maternal Mortality in our country 10
- d What steps are to be taken for prevention of Perinatal Mortality 5
- Q4 Short Notes on 5 X 5**
- a Apgar score
- b Immunization schedule of New Born
- C Management of a Premature baby
- D Importance of breast feeding
- E Neonatal Jaundice

**DRCH FINAL EXAMINATION 2011**  
**Paper II**  
**Gynaecology**

**Date : 05-06-2011**  
**Marks : 100**

**Please write the question nos and allotted marks. Answer questions in the same order as serially printed.**

- |           |   |  |    |
|-----------|---|--|----|
| <b>Q1</b> | a | Define ovulation   | 2  |
|           | b | Describe steps of ovulation  | 6  |
|           | c | Describe mechanism of ovulation  | 4  |
|           | d | Describe development of corpus luteum according to different stages                                  | 9  |
|           | e | What are the hormones produced by corpus luteum?   | 4  |
|           |   |  |    |
| <b>Q2</b> | a | What are the differential diagnosis of Suprapubic Lump?  | 9  |
|           | b | What are the different types of ovarian tumour?  | 9  |
|           | c | What are the causes of Post Menopausal bleeding?   | 7  |
|           |   |  |    |
| <b>Q3</b> |   | <b>Write short note:</b>   |    |
|           | a | Contraindications of COC   | 6  |
|           | b | Emergency Contraception  | 7  |
|           | c | Natural family planning method   | 6  |
|           | d | Vaginal Spermicide   | 6  |
|           |   |  |    |
| <b>Q4</b> | a | What are the causes, symptoms, signs and diagnosis of a woman with abnormal white vaginal discharge. | 25 |



**DRCH FINAL EXAMINATION 2012**  
**Paper I**  
**Obstetrics and Neonatology**

**Date : 27-05-2012**  
**Time : 2 hrs**  
**Marks : 100**

**Please write the question nos and allotted marks. Answer questions in the same order as serially printed.**

- Q1** a What are the aims and objectives of antenatal care? 15  
Write routine and specific investigations done during ANC
- b Detail of Dawn Rule of Ten (Antenatal Care) 10
- Q2** a What are the physiological changes during Pregnancy in the Reproductive 9  
system (specify uterus isthmus and cervix)
- b What are breast changes in pregnancy? 6
- c What are the cardio vascular changes in Pregnancy ( Cardiac output, 10  
pulse rate, blood pressure, blood volume & Red cell volume)
- Q3** a How will you diagnose a case of twin Pregnancy ? 10
- b How will you manage a case of twin pregnancy during the antenatal 15  
period (Trimester wise)
- Q4** **Write short note:**
- a Vaccination Schedule of a New born (Govt.of India) 8
- b Asphyxia Neonatorium 8
- c Prematurity 9

**DRCH FINAL EXAMINATION 2012**  
**Paper II**  
**Gynaecology**

**Date : 27-05-2011**  
**Time : 2 hrs**  
**Marks : 100**

**Please write the question nos and allotted marks. Answer questions in the same order as serially printed.**

- |           |   |   |    |
|-----------|---|---|----|
| <b>Q1</b> | a | Describe physiology of Menstruation                       | 10 |
|           | b | Causes of Secondary amenorrhoea                           | 5  |
|           | c | How will you investigate a case of secondary amenorrhoea? | 10 |
| <br>      |   |   |    |
| <b>Q2</b> | a | How do you investigate an infertile couple?               | 25 |
| <br>      |   |   |    |
| <b>Q3</b> | a | What are the differential diagnoses of Suprapubic lump?   | 9  |
|           | b | What are different types of ovarian tumours?              | 9  |
|           | c | What are the causes of Post menopausal bleeding?          | 7  |
| <br>      |   |   |    |
| <b>Q4</b> |   | <b>Write short note:</b>                                  |    |
|           | a | Barrier method of contraception.                          | 7  |
|           | b | Mechanism of action of COC                                | 6  |
|           | c | Monilial vaginitis  | 6  |
|           | d | IUCD  | 6  |

**DR C S DAWN ICMCH**  
**DRCH SUPPLEMENTARY EXAMINATION 2012**  
**Paper - I**  
**Obstetrics and Neonatology**  
**Centres : Kolkata**

**Date : 01-09-2012**

**Time : 2 hrs**

**Marks : 100**

**Please write the question nos and allotted marks (do not write the question).  
Answer questions in the same order as serially printed.**

- |           |   |  |    |
|-----------|---|--|----|
| <b>Q1</b> | a | Dawn Rule of Ten in Antenatal Care.  | 10 |
|           | b | Diet in Pregnancy  | 5  |
|           | c | Basic investigation for antenatal women for 1 <sup>st</sup> and 2 <sup>nd</sup> trimester of Pregnancy | 10 |
| <b>Q2</b> | a | What is the different stages of Labour   | 6  |
|           | b | Enumerate the complication of 3 <sup>rd</sup> Stage of Labour  | 3  |
|           | c | How do you manage a case of atonic PPH   | 16 |
| <b>Q3</b> | a | How do you diagnose a case of twin pregnancy   | 10 |
|           | b | How you will manage a case of twin pregnancy during antenatal period (Trimester wise)                  | 15 |
| <b>Q4</b> |   | <b>Write short notes on</b>  |    |
|           | a | Signs of separation of Placenta  | 5  |
|           | b | Breast Feeding   | 5  |
|           | c | Puerperal Pyrexia  | 7  |
|           | d | Asphyxia Neonatorum  | 8  |

**DR C S DAWN ICMCH**  
**DRCH SUPPLEMENTARY EXAMINATION 2012**

**Paper II**  
**Gynaecology**  
**Centres : Kolkata**

**Date : 01-09-2012**

**Time : 2 hrs**

**Marks : 100**

**Please write the question nos and allotted marks (do not write the question).  
Answer questions in the same order as serially printed.**

- |           |   |  |    |
|-----------|---|--|----|
| <b>Q1</b> | a | Investigations of a infertile couple                               | 25 |
| <b>Q2</b> | a | What are the different parts of a uterus                           | 3  |
|           | b | Describe the shape, size and position of uterus                    | 6  |
|           | c | What are the support of uterus                                     | 9  |
|           | d | What are the different degree of genital prolapse                  | 7  |
| <b>Q3</b> | a | What are the causes of vaginal discharge                           | 5  |
|           | b | What are the clinical features trichomonas and monilial vaginitis. | 10 |
|           | c | How do you manage the cases of trichomonas and monilial vaginitis? | 10 |
| <b>Q4</b> |   | <b>Write short notes on</b>  |    |
|           | a | How does COC act?  | 5  |
|           | b | What are the contraindications of COC?                             | 5  |
|           | c | How does IUCD acts   | 5  |
|           | d | What is Emergency Contraception                                    | 10 |