

OBSTETRICS AND GYNAECOLOGY RUHS**RUHS****Third MBBS Part II (Main) Examination****OBSTETRICS AND GYNAECOLOGY****Paper —II****Date: January 2016****Time: 3 hours****Max Marks: 40**

**Instructions: Question 1 in Section A and Question 4 in Section B are Compulsory. Attempt any one question from rest of the questions in each section.
(Use separate answer sheet for each section)**

SECTION - A

1. Describe the physiology of menstruation. Write investigations & management of dysfunctional uterine bleeding. (DUB). (B.84:C.40) (10)

2. Write Short notes on the following: (5)

a) Degenerative changes in fibroid (B.275:C.318)

b) Causes of male infertility (B.228:C.182)

c) Spasmodic dysmenorrhea (B.178:C.265)4, \\$.1:t4

d) Chocolate cyst of ovary (B.312:C.420) 7i40

Or t.

a) HPV vaccine (B.346)

b) Differential diagnosis of adnexal mass

c) Injectable contraceptives (B.491,492)

d) Nerve supply of uterus & cervix

3. Describe IN BRIEF any five; (5)

a) Metrorrhagia (B.186:C.65)

b) Anatomy of fallopian tube

c) Levator ani

d) Manual vacuum aspiration (MVA)

e) Cervical erosion (B.267:C.294)

f) ICSI (B.254:C.187)

g) Mirena (B.480)

h) Indications of Hysteroscopy (B.122)

i) Clomiphene citrate (B.533:C.284)

j) Polycystic ovarian disease (PCOD)

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4. Enumerate causes of postmenopausal bleeding per vagina. Write about clinical features diagnosis & management of carcinoma cervix FIGO stage II A(B.559:C.61) (10)
5. **Write Short notes on the following;** (5)
- a) Medical management of ectopic pregnancy (A.180:C.244)
 - b) Prevention of genital prolapse (B.206:C.301)
 - c) Current status of hormone replacement therapy
 - d) Pubertal changes in adolescent girls
- OR**
- a) Cervical factor in infertility
 - b) Treatment of hyperprolactinemia
 - c) Methods of female. sterilization
 - d) Uterine artery embolization (B.283:C.325)
6. **Write Short notes on the following any five;** (5)
- a) Mifepristone (B.537:C.286)
 - b) Complications of laparoscopy
 - c) Pap smear (B.111)
 - d) Semen analysis (B.232:C.183)
 - e) Cervical mucous (B.114:C 33,194)
 - f) Postpartum IUCD injection
 - g) Uterosacral ligament
 - h) Female condom
 - i) Parovarian cyst
 - j) Diagnosis of bacterial vaginosis (B.152:C.117)