

M.S. Examination

Obstetrics & Gynaecology : Branch V

Paper-I

(Applied Basic Sciences)

[Max. Marks : 100]

Date : 01-04-2019, Monday]

Time : 3 Hours]

- Instructions :** (1) Figure to the right indicates full marks.
(2) Write legibly.
(3) Draw diagram wherever necessary.

- Q1. Describe the physiology of ovulation. Discuss the diagnosis and management of polycystic ovarian syndrome. -20
- Q2. Define primary amenorrhea. Outline the management in 16 years old with primary amenorrhea. -20
- Q3. Discuss the physiological changes in cardiovascular system during pregnancy. Briefly describe the management of pregnancy with rheumatic heart disease. -20
- Q4. Discuss the use of progestogens in gynaecology & contraception -20
- Q5. Write short notes on
- (I) Bacteriology of acute pelvic inflammatory disease and its implications -10
- (II) Pathology & management of dysgerminoma -10
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Paper II

(M. & D. of N. I. M., S. & Pathology)

Date : 03-04-2019, Wednesday]

Time : 3 Hours]

[Max. Marks : 100

- Instructions : (1) Figure to the right indicates full marks.
 (2) Write legibly.
 (3) Draw diagram wherever necessary.

Q1. Discuss the effect & management of post term pregnancy. -20

Q2. Discuss the types, pathophysiology and management of intrauterine growth restriction. -20

Q3. Discuss the anti partum & intra partum management of twin pregnancy -20

Q4. Write short notes

- (I) Causes and prevention of perinatal mortality -10
 (II) Partograph -10
 (III) Screening and diagnosis of down's syndrome -10
 (IV) Prostaglandins and its use in obstetrics. -10
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Paper III

(Gynaeco. Inclu. Medi. Sur. & Patho.)

Date : 05-04-2019, Friday]

Time : 3 Hours]

[Max. Marks : 100

- Instructions :** (1) Figure to the right indicates full marks.
(2) Write legibly.
(3) Draw diagram wherever necessary.

Q1. Describe Palmcoein classification. How do you manage a case of AUB in a women aged 40 years. -20

Q2. Discuss the management of intra operative bleeding in pelvic surgery. -20

Q3. Discuss the prerequisites and technique of myomectomy. How do you reduce the blood loss during surgery. -20

Q4. Write short notes on

- (1) Transformation Zone -10
(II) Supports of uterus -10

Q5. Write short notes on

- (I) HPV Vaccination -10
(II) Prophylactic oophorectomy -10
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Paper IV

(Modern Trends & recent Advances)

Date : 09-04-2019, Tuesday]

[Max. Marks : 100

Time : 3 Hours]

- Instructions :** (1) Figure to the right indicates full marks.
(2) Write legibly.
(3) Draw diagram wherever necessary.

Q1. Discuss about the role of thromboprophylaxis in obstetrics & gynaec patients. -20

Q2. Discuss the various methods of termination of second trimester of pregnancy. -20

Q3. Define maternal mortality. What are the important causes and how will you prevent them. -20

Q4. Write short notes on

- (I) Non steroidal contraceptives -10
(II) Strategies to reduce caesarean section rate in india. -10

Q5. Write short notes on

- (I) Post exposure prophylaxis -10
(II) Recent developments in male contraception -10
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