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Your Roll No.....

B.U.M.S. FINAL PROFESSIONAL EXAMINATION 2017**Paper Code: BUM403****AMRAZ-E-NISWAN**Time allowed: **03 hours**Maximum Marks: **75****(Write your Roll No. on the top immediately on receipt of this question paper)**

Attempt all questions. All parts of a question must be attempted in continuation.

SECTION-A (20 marks)**Attempt all questions (Multiple Choice Questions) (10 Questions x 1 mark = 10 marks)****Q.1. Select the correct answer.**

- (i) Corpus luteum is the main source of
 - (a) Androgen
 - (b) Oestrogen
 - (b) Progesterone
 - (d) Prolactin
- (ii) Menstrual bleeding occurring more than 35 days called
 - (a) Hypomenorrhoea
 - (b) Polymenorrhoea
 - (c) Metrorrhoea
 - (d) Oligomenorrhoea
- (iii) Normal semen pH as suggested by WHO (2002)
 - (a) 7.2 – 7.8
 - (b) 6.2 – 6.8
 - (c) 5.2 – 5.8
 - (d) 4.2 – 4.8
- (iv) The number of chromosome in Turner's syndrome are
 - (a) 45x0
 - (b) 47xxx
 - (c) 46xx
 - (d) 46xxy
- (v) The oestrogen level at the time of ovulation
 - (a) 150 – 300 pg/dl
 - (b) 100 – 300 ng/dl
 - (c) <2ng/dl
 - (d) 10-20 ng/dl
- (vi) The dose of Isoniazid is
 - (a) 8 mg/kg
 - (b) 5 mg/kg
 - (c) 4 mg/kg
 - (d) 2 mg/kg
- (vii) In Klinefelter's syndrome, the sex chromatin is
 - (a) Positive
 - (b) Negative
 - (c) Neutral
 - (d) None of them
- (viii) Direct affection of the ovaries without tubal involvement is observed in
 - (a) Measles
 - (b) Endometritis
 - (c) Mumps
 - (d) Peritonitis
- (ix) Commonest solid tumor in female of child bearing age is
 - (a) b and c
 - (b) Fibromyoma
 - (c) Leiomyoma
 - (d) None of them
- (x) Failure of development of Mullerian ducts causes
 - (a) Absence of uterus
 - (b) Absence of breast
 - (c) Absence of fallopian tube
 - (d) Absence of cervix ovary

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Q.2. Attempt all Questions (Maximum 20 words for each) (5 questions x 2 = 10 marks)

- (i) Draw a well labeled diagram of Coronal section showing different parts of uterus.
- (ii) Write a note on Puberty with its components.
- (iii) Write a note on Contraceptive measure.
- (iv) Write down the causes and management of cryptomenorrhoea.
- (v) Write a note on cervical erosion.

SECTION-B (25 marks)

Q.3. Attempt all Questions (Maximum 100 words for each) (5 Questions x 5 mark = 25 marks)

- (i) Write a note on Breast Self Examination (BSE) and its importance.
- (ii) Write a note on Secondary Dysmenorrhea (Congestive Dysmenorrhea).
- (iii) Write down causes of Menorrhagia along with difference in Dysfunctional uterine bleeding.
- (iv) Write a note on "prolapse of uterus".
- (v) Write down the causes, sign and symptoms and Unani treatment of Pruritus vulva.

SECTION-C (30 marks)

Attempt all Questions (Maximum 300 words for each) (3 Questions x 10 mark = 30 marks)

- Q.4.** Write down the causes, sign and symptoms, investigations for bilateral tubal blockage in case of infertility.
- Q.5.** Write down the causes, sign and symptoms, investigation and management of syphilis.
- Q.6.** Write note on PCOD (Poly Cystic Ovarian Disease).
