

W-3297

M.Sc. (Fourth Semester) Examination, June-2020

ZOOLOGY

Paper - 404-(C)

Female Reproductive Endocrinology

Time : Three Hours

Maximum Marks : 85

Minimum Pass Marks : 29

Note : Attempt **All** Questions.

- Q.1. What do you mean by gonad differentiation? Describe the differentiation of ovary and female genital tract. 17
- Q.2. Describe the menstrual cycle in primates. Add a note on menopause. 17
- Q.3. Describe the hormonal regulation of pregnancy. Add a note on ectopic pregnancy. 17
- Q.4. Describe the types of placenta under various categories. 17
- Q.5. Give a detailed account of physiological role of ovarian steroid hormones. 17

