**DEPARTMENT OF PHARMACOLOGY**

**TEST IN ENDOCRINE DRUGS** **(40 MARKS)**

**DATE :13.7.2021 TIME :2-4 PM**

**I. ESSAY (2×10=20)**

1.a) Classify glucocorticoids.

b) Mention pharmacological actions of glucocorticoids.

c) Enumerate adverse effects and uses of glucocorticoids.

2.a) What are the various types of female hormonal contraceptives?

b) Discuss the mechanism of action, beneficial effects and adverse effects of combined oral contraceptives.

**II. SHORT NOTES (2×5=10)**

3.Tocolytics.

4.Uses and adverse effects of anabolic steroids.

**III.DRUG OG CHOICE (2×5=10)**

5.Misoprostol/Dinoprostone in the induction of labour.

6.Clomiphene citrate/Letrozole in ovulation induction.