

The West Bengal University of Health Sciences
M.S. (Obstetrics & Gynaecology) May - June, 2022 Examination

Paper: I

Full Marks: 100
Time: 3 Hours*Attempt all questions*

1. Describe the lymphatic drainage of vulva with its clinical importance. 5+5
2. Discuss the pathophysiology of Polycystic ovary syndrome. 10
3. Discuss the hormonal changes of menopause & their clinical significance. 5+5
4. Describe the characteristics of normal menstruation. 10
5. Write a note on placental circulation. 10
6. Briefly discuss the merits & demerits of different oxytocic agents in active management of third stage of labour. 10
7. Give a brief account of beta-hCG dynamics in ectopic pregnancy. 10
8. Describe the sexual differentiation of gonads & their clinical significance. 5+5
9. Describe the haematological changes during pregnancy & their clinical importance. 5+5
10. Describe the collateral circulation of female pelvis and its clinical significance. 5+5