

THEMATIC PLAN OF PRACTICAL CLASSES
Obstetrics and gynecology

№ N/N	theme	Number Hours
1.	Menstrual function disorders in reproductive age, neuroendocrine syndromes. Physiological and pathological conditions in the perimenopause period. COVID-19, effects on reproductive health.	6
2.	Benign neoplasmy of the genital organs of a woman. Dyshormonal diseases of the mammary gland. Endometriosis. Background and precancerous diseases of the genital organs of a woman. Malignant neoplasms.	6
3.	Female urogenital inflammatory diseases. HIV prevention.	6
4.	Emergency conditions in gynecology. Surgery in gynecology. Preparation and postoperative management of gynecological patients during urgent and planned surgery.	6
5.	Infertility. Modern aspects of family planning. Contraceptive methods. Medical criteria for the eligibility of WHO contraceptive methods.	6
6.	Physiological pregnancy, childbirth and postpartum period. Perinatal protection of the fetus. Pharmacotherapy in obstetrics.	6
7.	Placental dysfunction, delayed fetal development, fetal distress. Immunological incompatibility of the blood of the mother and fetus. Abnormalities of the fertile egg.	6
8.	Miscarriage. Postmature pregnancy. Multiple pregnancy. Birth traumas of the mother and fetus. Modern approaches to the diagnosis and treatment of maternity injuries and birth injuries.	6
9.	Early gestosis. Hypertension disorders during pregnancy. Pre-eclampsia. Eclampsia. Emergency care.	6
10.	Surgery in obstetrics. Bleeding during pregnancy, in childbirth and in the postpartum period. Hemorrhagic shock. DIC syndrome. Emergencies in obstetrics. Intensive care and resuscitation for bleeding in obstetrics.	6
11.	Pregnancy and childbirth in extragenital diseases. Acute surgical pathology and pregnancy. Prevention of vertical transmission of HIV. Perinatal infections. COVID-19 diagnostics, tactics for keeping pregnant women, treatment, birth.	6
	Total	68

THEMATIC PLAN OF STUDENTS' INDEPENDENT WORK

Obstetrics and gynecology

№ N/N	Types of SIW	Number of hours	Types of control
1.	Anatomy of female genital organs. Methods of examination of the gynecological patients.	6	Current control in practical classes
2.	Examination of the mammary glands. Methods of treatment of benign tumors . Risk factors for malignant neoplasms.	6	Current control in practical classes
3.	Vaginal microecosystem at different periods of life. Specific and nonspecific inflammatory diseases of the female genital organs: diagnostic algorithms.	6	Current control in practical classes
4.	Differential diagnosis of "acute abdomen".	6	Current control in practical classes
5.	Contraception in adolescents, at reproductive age, postabortion and emergency.	6	Current control in practical classes
6.	Female pelvis, planes, size. External examination of the pregnant patient. Pharmacotherapy during pregnancy and lactation. Teratogenic effect of the drug. Partogram.	6	Current control in practical classes
7.	Assessment of CTG and BPP. Labor abnormalities. Varieties of narrow pelvis, biomechanism of childbirth with different variants of presentations and insertings.	6	Current control in practical classes
8.	Clinical stege of spontaneous abortion, tocolytic drugs, indications.	6	Current control in practical classes
9.	Treatment of early gestosis. Diagnostic criteria and algorithm of actions in severe pre-eclampsia. Emergency care for eclampsia.	6	Current control in practical classes
10.	Determination of permissible "physiological" blood loss in childbirth. Methods of estimation of blood loss. Uterotonics (prescriptions). Caesarean section, technique of execution. Conditions , indications, categories of urgency. Laparoscopic intervention during pregnancy. General principles of providing surgical care to pregnant women.	6	Current control in practical classes
11.	Degree of obstetric risk in extragenital pathology. Appendicitis and pregnancy. Acute pancreatitis and pregnancy. Septic postpartum diseases. Indications for surgical treatment.	7	Current control in practical classes
	Total hours	67	