

**Thematic plan of independent work of the student
in the discipline 'Gynaecology'
for students of 2020 year of admission
on the educational programme
31.05.01 General medicine
orientation (profile) General medicine (speciality),
full-time education form
for 2024-2025 academic year.**

<i>Nº</i>	<i>Independent work topic</i>	<i>Hours (acad.)</i>
1.	Inflammatory diseases and menstrual disorders ¹ . Current ideas about the etiology and pathogenesis of TCDD. Laboratory and instrumental methods of investigation. Treatment of TCDD, depending on the identified clinical form and infectious agent. Classification and clinical forms of menstrual disorders. Pathogenesis, clinic and diagnosis of amenorrhoea. Methods of treatment of menstrual cycle disorders in different age periods of a woman's life. Abnormal uterine bleeding associated with ovarian dysfunction. Modern methods of stopping bleeding in ovulatory dysfunction in different age periods of a woman's life ² .	17
2.	Tumour processes of genital organs ¹ . Modern view on the etiology and morphopathogenesis of uterine myoma. Clinic at different localisation of the tumour. Methods of diagnostics and treatment. Postoperative rehabilitation of patients. Classification of endometriosis. Clinical recommendations for the management of women with various forms of endometriosis. Background and precancerous conditions of endometrium. Morphological features of hyperplastic processes and endometrial cancer. Uterine cancer. Diagnosis. Clinical course. Classification according to TNM system. Treatment planning. Measures to prevent and control malignant diseases of the uterus. Ovarian tumour formations. Classification. Clinic. Main diagnostic criteria of benign and malignant ovarian tumours. Treatment. Prophylaxis ² .	17
3.	Acute abdomen ¹ . Ectopic aborted pregnancy. Torsion of the ovarian tumour stem, blood flow disorder of the uterine myoma node, tuboovarian inflammatory formations, pelvio-peritonitis in gynaecology. Features of the clinical picture, diagnosis, methods of treatment. Stages of diagnostic algorithm in patients with 'acute' abdomen ² .	17
4.	Fertility regulation ¹ . The concept of assisted reproductive technologies in infertile marriages. Methods of assisted reproductive technologies. Indications and contraindications for assisted reproductive technologies. Complications of various methods of assisted reproductive technologies. Modern ECO protocols ² .	17
5.	Control of independent work.	4
	Total	72

Considered at the meeting of the department of Obstetrics and Gynecology "19" June 2024,
protocol No 19

Head of the Department of
Obstetrics and gynecology,
Doctor of Medical Sciences



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