

Syllabus of practical exam 2017

Small Animal Obstetrics and Reproduction

Location: Clinic of Obstetrics (Small Animal Clinic)

Manners of exams:

1. Examined and acquainted patients are chosen by examiner from the clinical cases
2. One question from all below is chosen by candidate

Review of theoretical background of practical questions is an expectation.

Candidates are asked to attend on examination in informal dress because of possibility of contamination. Clean, white coat is expected for the examination. Examination will be postponed in case of absent white coat.

The fulfilled Clinical Card (part „Companion animals”) must be submitted on the day of the practical exam.

Questions:

1. Ovulation diagnosis
2. Vaginal and cytologic features of prooestrus
3. Vaginal and cytologic features of oestrus
4. Artificial insemination of dog
5. Sperm collection, examination, validation
6. Possibilities to prevent the unwanted pregnancy
7. Practice of ovariectomy, ovariohysterectomy
8. Castration
9. Anaesthesiology and management of the pain in small animal obstetrics
10. Caesarean section. Management of the dam and the newborn puppies after birth and caesarean section
11. Clinical facts of pyometra
12. Diagnosis of pyometra
13. Medical treatment of pyometra
14. Surgical treatment of pyometra
15. Diagnosis and therapy of mammary tumours
16. Clinical facts and therapy of mastitis
17. Clinical facts and therapy of pseudopregnancy
18. Clinical facts and therapy of prolapsus vaginae
19. Clinical facts and therapy of vaginal tumours
20. Examination of prostate and therapy of benign and malignant diseases