Week: May 18 – May 24, 2020

Topic: Review - Part III.

The below provided instructions should guide you through studying the topic. For additional explanation, clarification and extra material contact the Lecture/Tutorial teacher by email or the MS-Teams platform for live online consultation (see webpage for the link). <a href="https://mat.nipax.cz/mathematics:mathematics">https://mat.nipax.cz/mathematics:mathematics</a> ii

This last part of review will cover the integral theorems of Green, Gauss and Stokes. We will solve some exercises, showing basic principles and common issues related to these topics. In case you have some problem with any of these topics, please do not hesitate to contact us in advance or ask questions during lectures and tutorials. During the remaining time, we will answer your questions and maybe also comment on some issues seen in you homeworks.

The homework was supposed to be delivered till May 17, 2020, consisting of solution of all sample exams (both levels A+B) from our webpage

https://mat.nipax.cz/ media/mathematics:ma2 exam 1 en.pdf https://mat.nipax.cz/ media/mathematics:ma2 exam 2 en.pdf https://mat.nipax.cz/ media/mathematics:ma2 exam 3 en.pdf

The delivery of all sample exams (completely and correctly solved) is necessary condition for obtaining the assessment from tutorials.

## Students without valid assessment from tutorials will be not admitted to exams.

## **Exams: preliminary information**

- 1) Based on the decision of the rector (president) of the university (from the April 28) and the executive order of the dean of the faculty (from April 30), all exams must be made at distance, i.e. online. (English translation of those orders is not yet available)
- 2) The details of organization will be communicated as soon as possible. Follow your email, subject webpage and MS Teams channel for updates. **Updated "final" exam rules will be published on Tuesday, May 19.**
- 3) For Mathematics II, it is expected to have one **regular exam on Monday May 25, 9:00-11:00** (mandatory for all students having the assessment). Students who will fail in this regular exam, can repeat it exactly two weeks later (Monday, June 8, 2020).

In case you anticipate any issue you may have with examination schedule, please contact me immediately.