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Part II Numerical Linear Algebra 3 Direct Methods for the Solution of Linear Systems 59 3.1 Stability Analysis of Linear Systems 60 3.1.1 The Condition Number of a Matrix 60 3.1.2 Forward a priori Analysis 62 3.1.3 Backward a priori Analysis 65

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3.1.4 A posteriori Analysis 65 3.2 Solution of Triangular Systems
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Application of the Finite Element Method to the solution of models taken from the course; References and Text Books: A. Quarteroni, R. Sacco, and F. Saleri. Numerical mathematics, volume 37 of Texts in Applied Mathematics. Springer-Verlag, New York, 2000. A. Quarteroni. Modellistica Numerica per problemi differenziali.

GitHub - luca-heltai/numerical-analysis-2020-2021 ...

The solutions as well as the results of the endterm exam have been uploaded in the exams section. ... A First Course in Numerical Methods, U. Ascher and C. Greif, SIAM, Philadelphia, 2011. Numerical Mathematics, vol. 37 of Texts in Applied Mathematics, A. Quarteroni, R. Sacco, and F. Saleri, Springer,

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New York, 2000.

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numerical method as well as the basic elements of computer arithmetic. Part II is on numerical linear algebra, and is devoted to the solution of linear systems (Chapters 3 and 4) and eigenvalues and eigenvectors computation (Chapter 5). We continue with Part III where we face several issues about functions and their approximation.

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