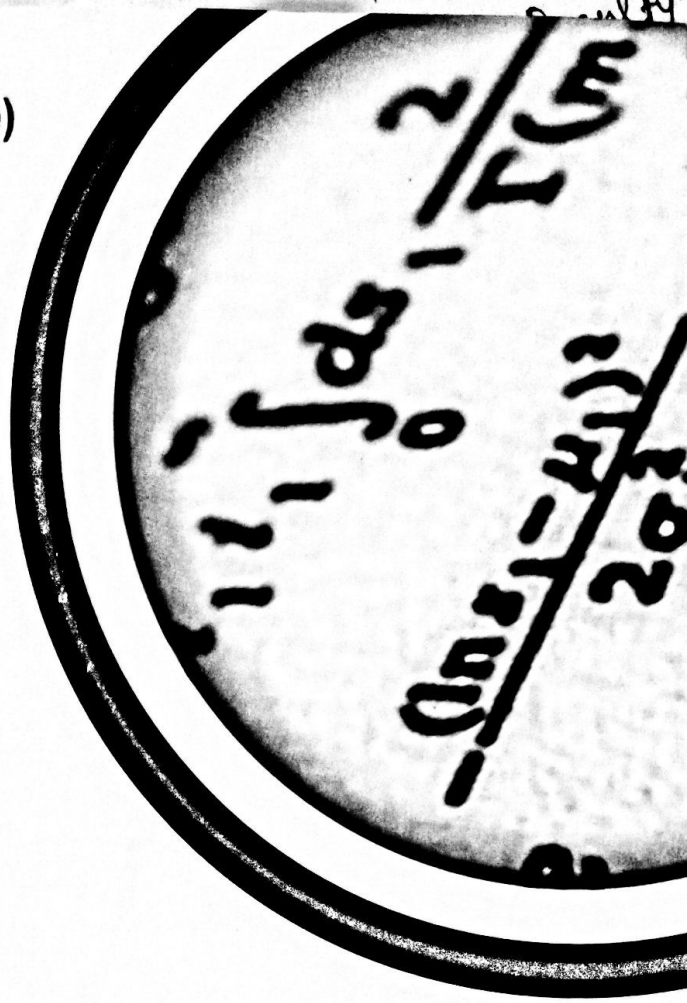
F.Y. B.Sc. (Computer Science)

A Text Book of

Mathematics-1 (MTC 121)

Linear Algebra

Prof. Arun S. Pandhari



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About Author

Mr. A.S. Pandhari has worked as P.G. Head of Mathematics at Tuljaram Chaturchand College, Baramati (Pune). He has a long experience of 38 years of teaching Mathematics and Statistics from U.G. to P.G. classes. He is resident and past student of T.C. College. The college is Accredited A+ by NACC last year. He did his M.Sc. from University of Pune, B.Ed. from Regional College of Education Bhopal. He stood first at B.Ed. He has passed M.Ed., M.Phil from University of Pune. Has consistently first class career. His topics of interest are Pure Mathematics, Statistics and Education. He has written 12 textbooks at F.Y./S.Y. B.Sc and B.C.S. students on Calculus, Algebra, Operations Research, etc. Published more than 30 articles in Marathi on various popular Science subjects in Newspaper and in science magazines in Marathi. He has worked in the fields of Adult Education and Competitive Examination Guidance. He has a long experience of working on various University /State Govt. Committees.

F.Y.B.Sc. Computer Science
(Sem-II)

- **C-I :** Advanced 'C' Programming
- **C-II :** Relational Database Management Systems
- **E-I :** Instrumentation Systems
- **E-II :** Basics of Computer Organisation
- **M-I :** Linear Algebra
- **M-II :** Graph Theory
- **S-I :** Methods of Applied Statistics
- **S-II :** Continuous Probability Distribution and Testing of Hypothesis

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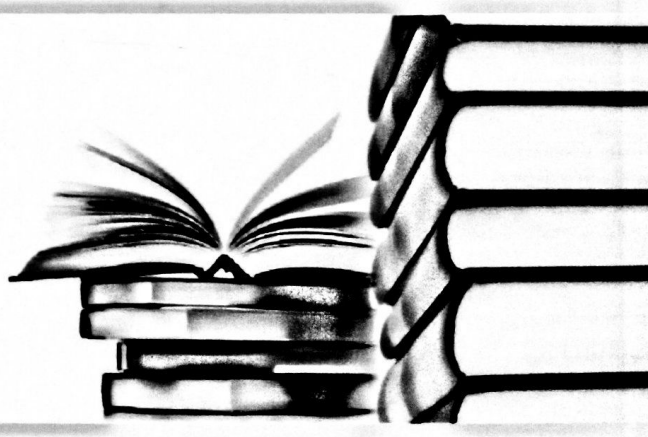

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