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HIGHER ENGINEERING MATHEMATICS

Dr P N Agrawal is a Professor in the Department of Mathematics, IIT Roorkee His area's of research includes approximation Theory and Complex Analysis He delivered 13 video lectures on Engineering Mathematics in NPTEL Phase I and recently completed Pedagogy project on Engineering Mathematics jointly with Dr Uaday Singh in the same Department

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A Text Book of - Webs

A Text Book of ENGINEERING MATHEMATICS VOLUME-I Dr Rajesh Pandey MSc, PhD Assistant Professor/Reader Department of Mathematics Sherwood College of Engineering, Research and Technology Lucknow, Faizabad Road, Barabanki (UP) Lucknow Published by word-press b, c are the lengths of the sides of the triangle

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4 Engineering Mathematics-I Property (7): In a given determinant if two rows or column are identical for $a = b$, then $(a - b)$ is a factor of the determinant ie $\begin{vmatrix} 222 & 111 & abc \\ abc & abc & abc \\ a = b & 222 & 12 \\ 111 & bbc & bbc \end{vmatrix} = 0$ $\Rightarrow (a - b)$ is a factor Solution of simultaneous equations using Cramer's rule: $\begin{vmatrix} 11 & 11 & 22 \\ 22 & 11 & 22 \\ ab & cb & let \end{vmatrix} = \dots$

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ENGINEERING MATHEMATICS-I [As per Choice Based Credit System (CBCS) scheme] (Effective from the academic year 2015 -2016) SEMESTER - I/II Subject Code 15MAT11 IA Marks 20 Number of Lecture Hours/Week 04 Exam Marks 80 Total Number of Lecture Hours 50 Exam Hours 03 CREDITS - 04

Higher Engineering Mathematics By B S Grewal

About Higher Engineering Mathematics By BS Grewal Higher Engineering Mathematics is a comprehensive book for undergraduate students of engineering The book comprises of chapters on algebra, geometry and vectors, calculus, series, differential equations, complex analysis, transforms, and numerical techniques

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