

APPLIED MATHEMATICS VTU



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7 Text Books: 1. B.S. Grewal, Higher Engineering Mathematics, Latest edition, Khanna Publishers 2. Erwin Kreyszig, Advanced Engineering Mathematics, Latest

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A $(a, f(a))$ and B $(b, f(b))$ be the two points in the curve $f(x)$ and a, b are the corresponding end points of A & B respectively. Now, explained the conditions of Rolle's theorem as follows. (i) $f(x)$ is continuous function in $[a, b]$, Because from figure without breaks or jumps in between A & B on $y = f(x)$.

Engineering Mathematics – I

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LECTURE 2. Dimensional Analysis, Scaling, and Similarity. 1. Systems of units The numerical value of any quantity in a mathematical model is measured with respect to a system of units (for example, meters in a mechanical model, or dollars in a nancial model).

LECTURE NOTES ON APPLIED MATHEMATICS

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