



## [References]

## [Constrained Optimization]

<b>Subject:</b>	Business Economics
<b>Course:</b>	B. A. (Hons.), 6 <sup>th</sup> Semester, Undergraduate
<b>Paper No. &amp; Title:</b>	Paper – 631 Advanced Mathematical Techniques
<b>Unit No. &amp; Title:</b>	Unit – 2 Function of Two Variables
<b>Lecture No. &amp; Title:</b>	4 (Four) Constrained Optimization

## References

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2. Yamane, Taro: Mathematics for Economists: An Elementary Survey, Prentice Hall of India
3. Shah, Nita H., Gor Ravi and Soni, Hardik: Operations Research, Prentice Hall Learning

## Web-sites

- [https://en.wikipedia.org/wiki/Lagrange\\_multiplie](https://en.wikipedia.org/wiki/Lagrange_multiplie)
- <https://www.youtube.com/watch?v=1mXNofv67CM>
- [https://en.wikipedia.org/wiki/Karush-Kuhn-Tucker\\_conditions](https://en.wikipedia.org/wiki/Karush-Kuhn-Tucker_conditions)
- <https://www.youtube.com/watch?v=eaKPzb11qFw>