



## [Reference and Links]

### [Extreme Value & power series Representation of Function]

|                                 |                                                                  |
|---------------------------------|------------------------------------------------------------------|
| <b>Subject:</b>                 | Business Economics                                               |
| <b>Course:</b>                  | B.A., 2 <sup>nd</sup> Semester,<br>Undergraduate                 |
| <b>Paper No. &amp; Title:</b>   | Paper – 202<br>Mathematics for Business<br>Economics             |
| <b>Unit No. &amp; Title:</b>    | Unit - 3<br>Single variable Differentiation                      |
| <b>Lecture No. &amp; Title:</b> | 1:<br>Extreme Value & power series<br>Representation of Function |

**Links**

[https://en.wikipedia.org/wiki/Differentiation\\_rules](https://en.wikipedia.org/wiki/Differentiation_rules)

[https://en.wikipedia.org/wiki/Intermediate\\_value\\_theorem](https://en.wikipedia.org/wiki/Intermediate_value_theorem)

<http://www.colorado.edu/economics/morey/courses.html>

**References**

1. Chiang A.C. , Fundamental Methods of Mathematical Economics [TMH]
2. Allen R.G.D. , Mathematical Analysis for Economics [Macmillan Publishers]
3. David S. Huang, Introduction to the Use of Mathematics in Economic Analysis [Wiley Publishers]