

# [References]

# **Number System & Set Theory**

**Subject:** Business Economics

Course: B. A. (Hons.), 1st Semester,

Undergraduate

Paper No. & Title: Paper – 202

Mathematics for Business

**Economics** 

Unit No. & Title: Unit – 1

**Basic Concepts** 

**Lecture No. & Title:** Lecture – 1

Number System &

Set Theory

#### References

### **Books**

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- 2. E T Bell "Men of Mathematics", Simon & Schuster UK.
- 3. Alpha C. Chiang, "Fundamental Methods of Mathematical Economics", McGraw-Hill International Edition.
- 4. R. G. D. Allen, "Mathematical Analysis For Economists", Macmillan and Co., Limited.

## Links

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- 2. <a href="http://mathworld.wolfram.com/FermatPrime.html">http://mathworld.wolfram.com/FermatPrime.html</a>
- 3. <a href="https://en.wikipedia.org/wiki/Mathematical induction">https://en.wikipedia.org/wiki/Mathematical induction</a>
- 4. <a href="https://www.khanacademy.org/math/precalculus/seq\_induction/">https://www.khanacademy.org/math/precalculus/seq\_induction/</a>
  <a href="proof-by-induction">proof-by-induction</a>
- 5. Discovery of Zero-BBC India on youtube.