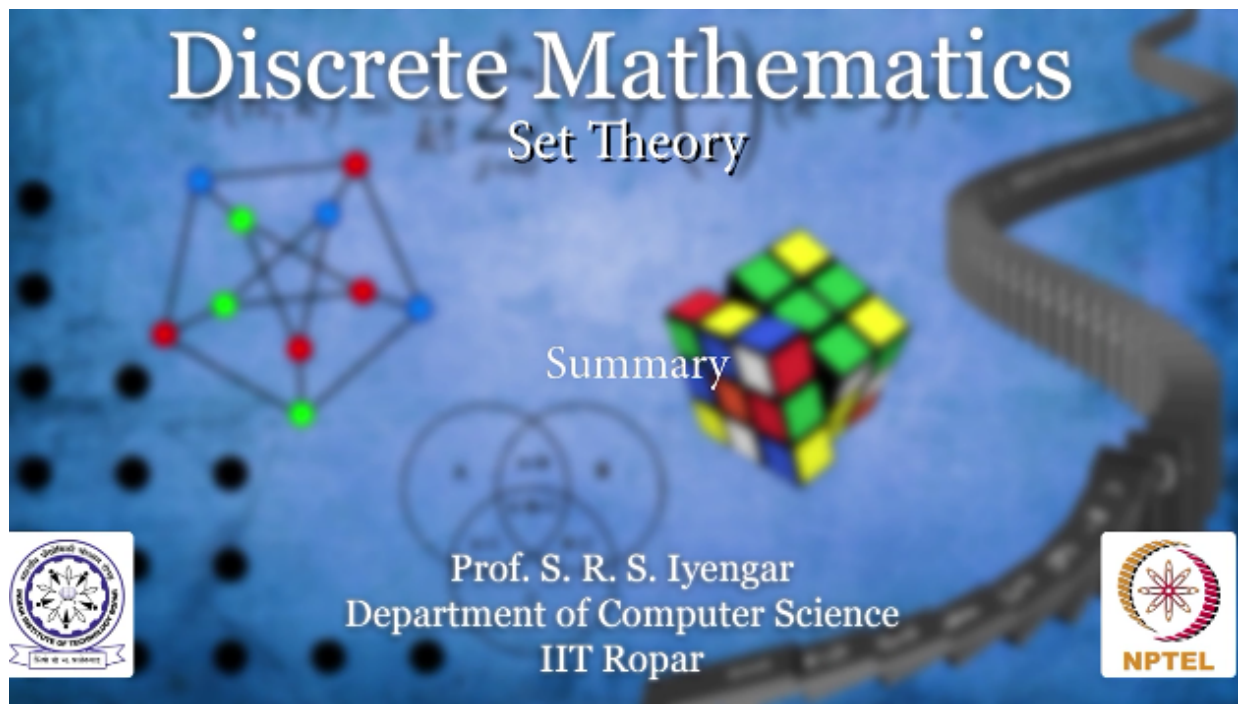NPTEL

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Discrete Mathematics
Set Theory

Summary

With
Prof. S.R.S. Iyengar
Department of Computer Science
IIT Ropar

To summarize, we have learnt everything about sets, its unions, intersection, compliments, power sets, the De Morgan's law, its applications, symmetric difference of two sets and a brief note on the history of sets.

Set Theory

IIT Ropar

1. Sets
2. Union and intersection of sets
3. Complement of a set
4. Power set
5. De Morgan's law
6. Symmetric difference
7. History

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