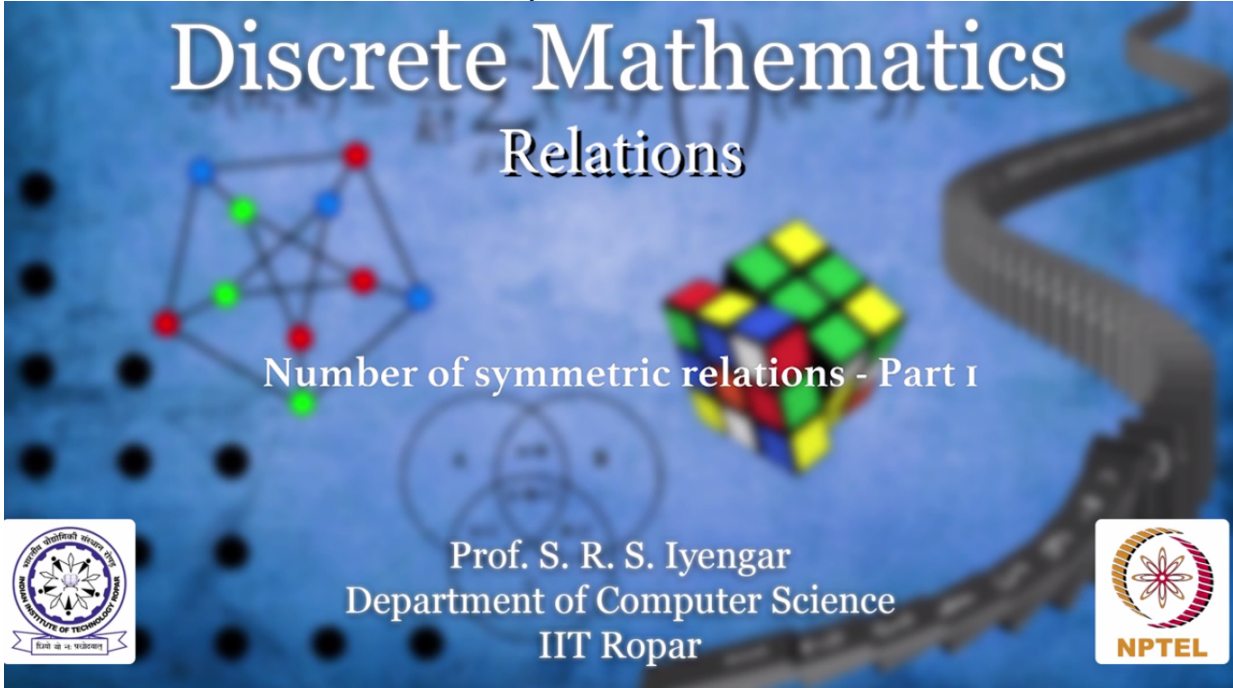


NPTEL
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Discrete Mathematics
Logic



Number of symmetric relations - Part 1



Discrete Mathematics
Relations

Number of symmetric relations - Part 1

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



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

As repetitive as this may sound yes we are emphasizing on the fact that discrete math is all about counting. We have been asking this question of how many ways again and again, and we'll ask it once more for symmetric relations. So my question is what are the total possible symmetric relations on a side tests with five elements in general n elements.

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