#### **NPTEL**

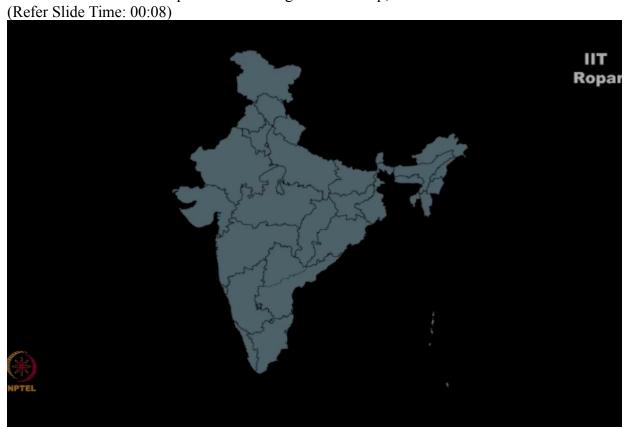
### NPTEL ONLINE CERTIFICATION COURSE

## Discrete Mathematics Graph Theory – 2

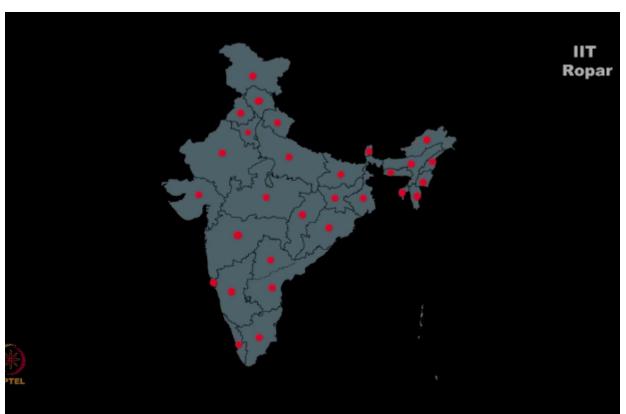
# Recalling the India map problem - Solution

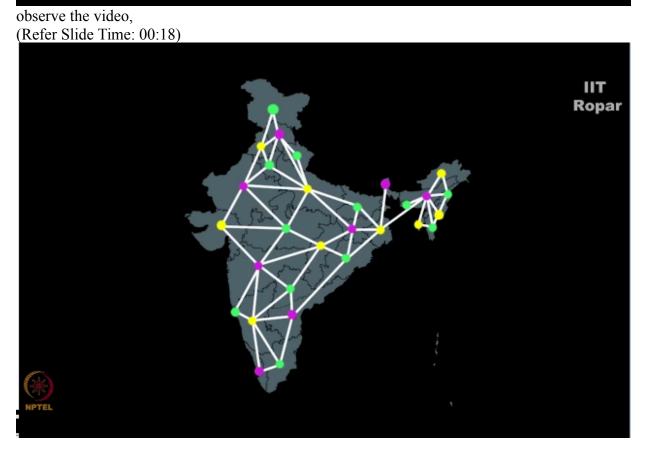
# By Prof. S.R.S Iyengar Department of Computer Science

Here is the solution of the puzzle of coloring the India map,



you see a graph is hidden in the map of India, we have done it and we have colored the vertices, (Refer Slide Time: 00:15)





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