## Advanced Thermodynamics Prof. B.S. Murty Department of Metallurgy and Material Science Engineering IIT Madras

## Phase diagram calculation

## Questions:

- 1. When do precipitate free zones form and how does one avoid them?
- 2. What is the stratengy for the calculation of an isomorphous phase diagram?
- 3. How does one calculate the solvus line in a phase diagram?