$\frac{\text{Indian Institute of Information Technology, Allahabad}}{\text{Department of Information Technology}}$

Program Code & Semester: B.Tech (IT)- $4^{\rm th}$ Semester.

Paper Title: Principles of Programming Tutorial and Practical - Set 5

- 1. Class (Tutorial): Analyse the need of this and super in any of the object oriented programming language.
- 2. Namespace (Practical) With an example in C++, show the advantage of the namespace.
- 3. Dynamic Binding (Practical) With an example, show the advantage of Dynamic Binding (Polymorphism) in Golang?