

**A. Y.:** 2024– 2025

**Semester:** II

**Class:** BE

**Div:** A & B

**Course:** Software Defined Network

**Name of the Faculty:** Prof Namrata D Ghuse

**Assignment No:** 1

**Date of Assignment:** 24/2/ 2025

**Due Date:** 2 /3 /2025

**Max Marks:** 10

- CO1: Interpret the need of Software Defined networking solutions.

Q.No	Question	Marks	Bloom's Taxonomy
1	Write down need for SDN.	2	1
2	Explain SDN architecture with neat diagram.	3	2
3	Explain distributed data & control plane.	2	2
4	Explain the traditional switch network with diagram.	3	2

**Prof Namrata D Ghuse**

**Course In-charge**