**Banaras Hindu University**  
**Institute of Science**  
**Department of Computer Science**



**Assignment Title: “Push Down Automata”**

**Assignment No.:** **4**

**Subject:**

**“Theory Of Computation (CS202)”**

**Submitted To:**  
**Dr. Ankita Vaish**  
Department of Computer Science

**Submitted By:**  
Sagar Timalsena  
M.Sc. (Computer Science)

**Date Of Submission**

**30 Nov. 24**

**Academic Year:**

2024-2025