**Operating System and Design (19CS2106A)**

**Advanced Lab- 1**

|  |  |
| --- | --- |
| |  | | --- | | **Xv6 design, implementation, and customization.** |   1. add-a-user-program-to-xv6  2. printf.c |

|  |  |
| --- | --- |
| **UNIX system programming**   |  | | --- | | Program Development: Compile-Link in GCC, Static vs. Dynamic Linking, Contents of a.out File,  Program Execution and termination. | |