LAB Manual

PART A

(PART A : TO BE REFFERED BY STUDENTS)

**Experiment No.##**

**A.1 Aim:**

**A.2 Prerequisite:**

**A.3 Outcome:**

**A.4 Theory:**

PART B

(PART B : TO BE COMPLETED BY STUDENTS)

***(Students must submit the soft copy as per following segments within two hours of the practical. The soft copy must be uploaded on the Blackboard or emailed to the concerned lab in charge faculties at the end of the practical in case the there is no Black board access available)***

|  |  |
| --- | --- |
| Roll. No. | Name: |
| Class | Batch: |
| Date of Experiment: | Date of Submission: |
| Grade: | |

**B.1 Software Code written by student: N.A.**

***(Paste your code completed during the 2 hours of practical in the lab here)***

**B.2 Input and Output:**

***(Paste your program input and output in following format, If there is error then paste the specific error in the output part. In case of error with due permission of the faculty extension can be given to submit the error free code with output in due course of time. Students will be graded accordingly.)***

**Input:**

* **Identify and select any source codes with buffer overflow problem.**
* **Analyze the problem in both the source codes and suggest possible solutions to fix the problem**

**Output:**

* **Possible solutions**

**B.3 Observations and learning:**

***(Students are expected to comment on the output obtained with clear observations and learning for each task/ sub part assigned)***

**B.4 Conclusion:**

*(****Students must write the conclusion as per the attainment of individual outcome listed above and learning/observation noted in section B.3)***

**B.5 Questions of Curiosity**

***(To be answered by student based on the practical performed and learning/observations)***