SONA COLLEGE OF TECHNOLOGY

**(AUTONOMOUS)**

# SONA NAGAR, SALEM – 636005.



[An Autonomous Institution]

Name :

Branch : CSE

Semester : 2nd semester

Register No :

Name of the Laboratory : C Programming Laboratory

*Certified that this is the bona-fide Record of practical work done by the above student in C Programming Laboratory during the year 2020* **-** *2021*.

Lab-In-Charge Head of the Department

*Submitted for University Practical Examination held on …………….*

Internal Examiner External Examiner

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.No | Date | Name of the Experiment | Page No | Marks Awarded | Signature of the Staff |
| 1 | 05.04.21 | Basics |  |  |  |
| 2 | 05.04.21 | Operators |  |  |  |
| 3 | 19.04.21 | Operators |  |  |  |
| 4 | 26.04.21 | Decision Statements |  |  |  |
| 5 | 31.04.21 | Switch operations |  |  |  |
| 6 | 03.05.21 | Basic Loop operations Do the Following Programs Using for, while, do-while loops |  |  |  |
| 7 | 10.05.21 | Advanced loops |  |  |  |
| 8 | 17.05.21 | 1-D arrays |  |  |  |
| 9 | 24.05.21 | 2-D arrays |  |  |  |
| 10 | 07.06.21 | Strings |  |  |  |
| 11 | 07.06.21 | Math Functions and I/O Fucntions |  |  |  |
| 12 | 14.06.21 | Functions |  |  |  |
| 13 | 14.06.21 | Functions and Recursion |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.No | Date | Name of the Experiment | Page No | Marks Awarded | Signature of the Staff |
| 14 | 28.06.21 | Structures |  |  |  |
| 15 | 05.07.21 | File operations using command line arguments |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |