

**RAJALAKSHMI ENGINEERING COLLEGE**  
RAJALAKSHMI NAGAR, THANDALAM 602 105



**CS23331 Design and Analysis of Algorithms**

Laboratory Record Note Book

Name : NAVEEN RAJ S

Year / Branch / Section : 2nd Year / CSE

University Register No. : 2116240701350

College Roll No. : 240701350 .

Semester : III .

Academic Year : 2025-2026



**RAJALAKSHMI ENGINEERING  
COLLEGE**  
**An Autonomous Institution**

**BONAFIDE CERTIFICATE**

Name: **NAVEEN RAJ S** .....

Academic Year: 2025-2026 Semester: III Branch: CSE .....

Register No.

**2116240701350**

Certified that this is the bonafide record of work done by the above student in  
the **Design and Analysis of Algorithms** Laboratory

during the academic year 2025- 2026

Signature of Faculty in-charge

Submitted for the Practical Examination held on.....**21 / 11 / 2025**

Internal Examiner

External Examiner

# INDEX

EX.NO	DATE	NAME OF THE EXPERIMENT	GITHUB QR
1	1/08/2025	Basic C Programming	
2	8/08/2025	Time Complexity	
3	31/10/2025	Brute Force	
4	19/09/2025	Divide and Conquer	
5	22/08/2025	Greedy Technique	
6	10/10/2025	Dynamic Programming	