

# **RAJALAKSHMI ENGINEERING COLLEGE**

## **(Autonomous)**

RAJALAKSHMI NAGAR, THANDALAM, CHENNAI-602105



**RAJALAKSHMI  
ENGINEERING  
COLLEGE**

**CS23331 – DESIGN AND ANALYSIS OF ALGORITHMS**

### **LABORATORY RECORD NOTEBOOK**

**Register Number** : 2116241801150

**Name of the Student** : MANIKANDAN. V

**Year / Semester** : II / III ✓

**Branch** : Artificial Intelligence and Data Science

**Academic Year** : 2025 – 2026 (ODD)

**RAJALAKSHMI ENGINEERING COLLEGE**  
(An Autonomous Institution affiliated to Anna University)  
**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**


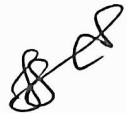

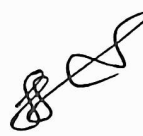

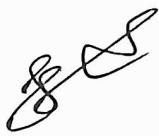

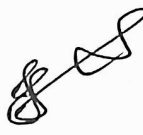
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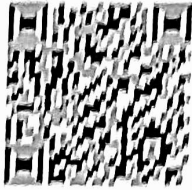

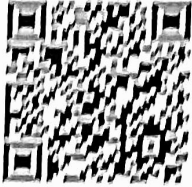
Reg No: 2116241801150

Name: Manikandan. V

Department: AIDS

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S.NO	Date	Name of the Experiment	GitHub QR Code	Marks Awarded	Signature
1.	26/7/25	Basic C Programming		10	
2.	8/8/25	Finding Time Complexity of Algorithms		10	
3.	22/9/25	Greedy Algorithms		9/2	
4.	4/10/25	Divide and Conquer		9/2	

N.NO	Date	Name of the Experiment	GitHub QR Code	Marks Awarded	Signature
5.	16/10/25	Dynanide Programming		10	
6.	24/10/25	Competitive Programming		10	