

# **RAJALAKSHMI ENGINEERING COLLEGE**

## **(Autonomous)**

**RAJALAKSHMI NAGAR, THANDALAM, CHENNAI-602105**



**AI23A35 – Recommendation Systems**

**LABORATORY RECORD NOTEBOOK**

**NAME:** Ramprasath N  
.....

**REGISTER NUMBER:** 231501129  
.....

**YEAR / BRANCH / SECTION:** III YEAR / AIML / C  
.....

**SEMESTER:** V SEMESTER  
.....

**ACADEMIC YEAR:** 2025-2026  
.....

# [AUTONOMOUS]

**RAJALAKSHMI NAGAR, THANDALAM – 602 105**

## **BONAFIDE CERTIFICATE**

Name : ..... RAMPRASATH. N .....

Academic Year : 2025-2026

Semester : 05

Branch : AIML

**Register No.**

2116231501129

Certified that this is the bonafide record of work done by the above student in the  
**AI23A35 – Recommendation Systems** during the year 2024 - 2025.

**Signature Of The Faculty In- Charge**

Submitted for the Practical Examination held on .....

**Internal Examiner**

**External Examiner**

**RAJALAKSHMI ENGINEERING COLLEGE**

**(An Autonomous Institution affiliated to Anna University)**

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING**

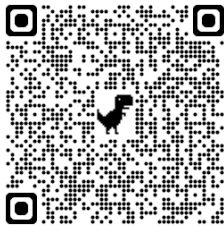
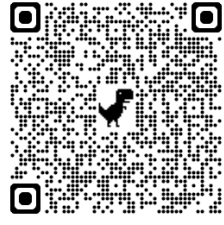

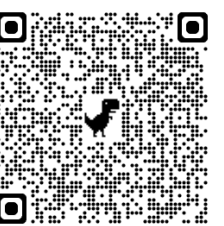
**Subject: AI23A35 – Recommendation Systems**

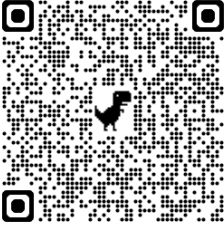
**REG NO: 231501129**

**NAME: Ramprasath N**

**CLASS & SECTION : AIML C**

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S.NO	PROJECT TITLE	QR Code	SIGNATURE
1.	Data Similarity Measurement using python		
2.	Dimension reduction techniques for recommender systems		
3.	User-profile learning.		
4.	Content-based recommender systems		

5.	<b>Collaborative filter techniques.</b>		
6.	<b>Accuracy metrics like Receiver Operated Characteristic curves.</b>	