Student Academic Report

Student Name: UDIT PATTNAYAK SIC: 23BCEE20 Branch: CST

Marksheet

Subject	Marks
Machine Learning	92
OOPS	81
COA	83
DBMS	95
Operating Systems	72
Total	423
Percentage	84.60%

Remarks:

Need to explore linux and other advanced concepts in OS.

Learning Path:

Personalized Learning Path for Computer Science Student

- **Strengths:**
- Strong knowledge in Machine Learning (92)
- Excellent understanding of Database Management Systems (95)
- Good grasp of Object-Oriented Programming (81) and Computer Architecture (83)
- **Weaknesses:**
- Needs improvement in advanced concepts of Operating Systems (72)
- Requires exploration of Linux
- **Focus Areas:**
- 1. **Advanced Operating Systems:** Deepen understanding of OS internals, process management, and memory management.
- 2. **Linux:** Gain practical experience and comfortability with Linux systems.
- 3. **Brush-up on OOPS and COA:** Reinforce understanding and practice programming exercises.
- 4. **Enhance ML skills:** Explore more complex ML topics.
- **Resources:**
- 1. **Advanced Operating Systems:**
 - Book: \