

## **PRIOR KNOWLEDGE**

### **Smart Lender - Applicant Credibility Prediction for Loan Approval**

**Team ID: PNT2022TMID19191**

1. Python

language

2. Machine learning

- Unsupervised learning
- Supervised learning

3. Knowledge about classification and regression problems

4. Data preprocessing technique

5. Visualization techniques

6. ML Models

- Decision tree
- KNN model
- Xgboost model
- Random forest model

7. Evaluation metrics

8. For Creating web application

- HTML
- CSS
- JavaScript
- PHP
- Bootstrap
- flask framework

9. Jupiter Notebook

10. MYSQL