

GREAT LAKES EXECUTIVE LEARNING

POST GRADUATE PROGRAM IN DATA SCIENCE AND ENGINEERING



This is to certify that NIRAJ CHAUDHARI ID No. 5KYPEB69VS, has successfully completed the "POST GRADUATE PROGRAM IN DATA SCIENCE AND ENGINEERING" in April, 2024

Numpy, Pandas and Visualization Database Management Systems - I Database Management Systems - II Exception 1 Exception 2 Exploratory Data Analysis using Python Statistics for Machine Learning Supervised Learning - Regression Supervised Learning - Classification Unsupervised Learning Exception 2 Unsupervised Learning Exception 3 Exception 3 Exception 4 Exception 4 Exception 5 Exception 6 Unsupervised Learning - Classification 6 Exception 7 Exception 8 Exception 8 Exception 8 Exception 9 Unsupervised Learning - Classification 6 Exception 8 Exception 8 Exception 9 Excepti	Numpy, Pandas and Visualization Excel Database Management Systems - I Database Management Systems - II Excel Exploratory Data Analysis using Python Complete Statistics for Machine Learning Supervised Learning - Regression Excel Supervised Learning - Classification Complete Unsupervised Learning Excel	2 Numpy, Pandas and Visualization Excel 3 Database Management Systems - I Excel 4 Database Management Systems - II Excel 5 Exploratory Data Analysis using Python Complete 6 Statistics for Machine Learning Complete 7 Supervised Learning - Regression Excel 8 Supervised Learning - Classification Complete 9 Unsupervised Learning Excel 10 Introduction to Visualization Complete 11 Time Series Forecasting Complete 12 Capstone Project Excel	S No.	Course	Status
Database Management Systems - I Database Management Systems - II Exc Exploratory Data Analysis using Python Statistics for Machine Learning Supervised Learning - Regression Supervised Learning - Classification Unsupervised Learning Exc Exc Exc Exc Exc Exc Exc Ex	Database Management Systems - II Excel Database Management Systems - II Excel Exploratory Data Analysis using Python Complete Statistics for Machine Learning Complete Supervised Learning - Regression Excel Supervised Learning - Classification Complete Unsupervised Learning Excel Introduction to Visualization Complete Time Series Forecasting Complete Capstone Project Excel	Database Management Systems - I Excel Database Management Systems - II Excel Exploratory Data Analysis using Python Complete Statistics for Machine Learning Complete Supervised Learning - Regression Excel Supervised Learning - Classification Complete Unsupervised Learning Excel Introduction to Visualization Complete Time Series Forecasting Complete Capstone Project Excel	1	Introduction to Python Programming	Excel
4 Database Management Systems - II 5 Exploratory Data Analysis using Python 6 Statistics for Machine Learning 7 Supervised Learning - Regression 8 Supervised Learning - Classification 9 Unsupervised Learning Exception	Database Management Systems - II Excel Exploratory Data Analysis using Python Statistics for Machine Learning Supervised Learning - Regression Supervised Learning - Classification Unsupervised Learning Introduction to Visualization Time Series Forecasting Capstone Project Excel	Database Management Systems - II Excel Exploratory Data Analysis using Python Complete Statistics for Machine Learning Complete Supervised Learning - Regression Supervised Learning - Classification Unsupervised Learning Lexcel Introduction to Visualization Complete Time Series Forecasting Complete Complete Complete Complete Excel	2	Numpy, Pandas and Visualization	Excel
5 Exploratory Data Analysis using Python Comp 6 Statistics for Machine Learning Comp 7 Supervised Learning - Regression Exc 8 Supervised Learning - Classification Comp 9 Unsupervised Learning Exc	Exploratory Data Analysis using Python Statistics for Machine Learning Supervised Learning - Regression Supervised Learning - Classification Unsupervised Learning Introduction to Visualization Complete Time Series Forecasting Capstone Project Complete Excel Excel Excel	5 Exploratory Data Analysis using Python Complete 6 Statistics for Machine Learning Complete 7 Supervised Learning - Regression Excel 8 Supervised Learning - Classification Complete 9 Unsupervised Learning Excel 10 Introduction to Visualization Complete 11 Time Series Forecasting Complete 12 Capstone Project Excel	3	Database Management Systems - I	Excel
6 Statistics for Machine Learning Comp 7 Supervised Learning - Regression Exc 8 Supervised Learning - Classification Comp 9 Unsupervised Learning Exc	Statistics for Machine Learning Supervised Learning - Regression Supervised Learning - Classification Unsupervised Learning Excel Introduction to Visualization Complete Time Series Forecasting Capstone Project Complete Excel	6 Statistics for Machine Learning Complete 7 Supervised Learning - Regression Excel 8 Supervised Learning - Classification Complete 9 Unsupervised Learning Excel 10 Introduction to Visualization Complete 11 Time Series Forecasting Complete 12 Capstone Project Excel	4	Database Management Systems - II	Excel
7 Supervised Learning - Regression Exc 8 Supervised Learning - Classification Comp 9 Unsupervised Learning Exc	Supervised Learning - Regression Excel Supervised Learning - Classification Complete Unsupervised Learning Excel Introduction to Visualization Complete Time Series Forecasting Complete Capstone Project Excel	7 Supervised Learning - Regression Excel 8 Supervised Learning - Classification Complete 9 Unsupervised Learning Excel 10 Introduction to Visualization Complete 11 Time Series Forecasting Complete 12 Capstone Project Excel	5	Exploratory Data Analysis using Python	Complete
8 Supervised Learning - Classification Comp 9 Unsupervised Learning Exc	Supervised Learning - Classification Unsupervised Learning Excel Introduction to Visualization Complete Time Series Forecasting Capstone Project Excel	8 Supervised Learning - Classification Complete 9 Unsupervised Learning Excel 10 Introduction to Visualization Complete 11 Time Series Forecasting Complete 12 Capstone Project Excel	6	Statistics for Machine Learning	Complete
9 Unsupervised Learning Exc	Unsupervised Learning Excel Introduction to Visualization Complete Time Series Forecasting Complete Capstone Project Excel	9 Unsupervised Learning Excel 10 Introduction to Visualization Complete 11 Time Series Forecasting Complete 12 Capstone Project Excel	7	Supervised Learning - Regression	Excel
	Introduction to Visualization Complete Time Series Forecasting Capstone Project Excel	10 Introduction to Visualization Complete 11 Time Series Forecasting Complete 12 Capstone Project Excel	8	Supervised Learning - Classification	Complete
10 Introduction to Visualization Comp	Time Series Forecasting Complete Capstone Project Excel	11 Time Series Forecasting Complete 12 Capstone Project Excel	9	Unsupervised Learning	Excel
	Capstone Project Excel	12 Capstone Project Excel	10	Introduction to Visualization	Complete
11 Time Series Forecasting Comp			11	Time Series Forecasting	Complete
12 Capstone Project Exc	Natural Language Processing Complete	13 Natural Language Processing Complete	12	Capstone Project	Excel
13 Natural Language Processing Comp			13	Natural Language Processing	Complete

^{*} Complete: 60% and above but below 80%, Excel: 80% and above



Date: 1st May 2024

Mr. Mohan Lakhamraju
Vice Chairman