

# Lovely Professional University, Punjab

**Course Code:** INT353

**Course Title:** EDA PROJECT

**L:0 T:0 P:2 Credits:1**

**Course Outcome(s):** Through this course students should be able to

- understand data set variables and the relationship among them
- apply data cleaning and manipulation techniques on data sets
- understand the univariate data analysis and perform various exploratory techniques on the data
- analyze statistical numerical features and understand important drive variables
- understand the multivariate data analysis and perform various exploratory techniques on the data
- predict various features from the data which are contributing towards conclusions or assumptions

## **Description:**

The purpose is to provide an opportunity to seek, identify and further develop an appropriate level of professionalism while dealing with clients and learning latest techniques and skills to build a strong foundation for their career growth.

## **Course Weightages:**

ATT	CA	MTP	ETP1	ETP2
5	45	0	50	0

**Attendance Requirement:** Weekly as per time table

**Continuous Assessment (CA):** Monthly by the supervisor

## **CA Evaluation Parameters:**

Parameter	Marks
Project Understanding	20
Project Relevance	20
Regularity	20
Skill Set	20
Work Plan	20
<b>Total</b>	<b>100</b>

## **ETP Evaluation Parameters:**

Parameter	Marks
Knowledge Enhancement	20
Presentation	20
Question Response	20
Result Outcome	20

Skill Set	20
<b>Total</b>	<b>100</b>

**Applicability of R Grade: Yes**

**The conduct of the course shall be as per guidelines issued by the University for the given course.**