PROJECT-2 (RATINGS OF GUVI COURSES)

The following project is about Guvi Courses. The dataset for this project contains information about Guvi courses in various categories, including course title, URL, price, number of subscribers, number of reviews, number of lectures, course level, rating, content duration, published timestamp, and subject. With this dataset, we can track the performance of courses and uncover opportunities to generate revenue.

The data is organized into columns with the following information:

COLUMNS	DESCRIPTION	DATA TYPE
course_title	The title of the Guvi course.	String
url	The URL of the Guvi course.	String
price	The price of the Guvi course.	Float
num_subscribers	The number of subscribers for the Guvi Course.	Integer
num_reviews	The number of reviews for the Guvi course.	Integer

num_lectures	The number of lectures in the Guvi course.	Integer
level	The level of the Guvi course.	String
Rating	The rating of the Guvi course.	Float
content_duration	The content duration of the Guvi course.	Float
published_timestamp	The timestamp of when the Guvi course was published.	Datetime
subject	The subject of the Guvi course.	String

Design a regression model to predict the ratings given by the learners to the course.