



# Sagar Institute of Science & Technology (SISTec), Bhopal

## Department of Computer Science & Engineering

Session: July-Dec.

2020 Major Project-I

Synopsis

Subject Code: CS-706

**Project Title:** \_\_\_\_\_

**Group Members:**

Name	Roll Number	Section
1. Aakash Shardul	0187CS171154	CS1
2. Simran Prithyani	0187CS171154	CS1
3.		
4.		

**Project Objective:**

It is a web application which aggregates data (news articles) from multiple websites. Then presents the data in one location. .journal (News aggregator website) is a web application which helps it's users to find the categorized news . .journal will keep all the tracks of all the updated news as well as to store them in different category.

**Project Outcomes:**

.journal web application which keep i's user updated and provides a better interface to check or update news.

**Project Description:**

A news aggregator is a combination of web crawlers and web applications. This will scrape the web for the articles. Then it stores the article's images, links, and title. The stored objects in the database are served to the client. The client gets information in a nice template which is made up using HTML and CSS.

**Technology & Tools:**

Django  
Python  
web scrapping  
web crawling  
HTML  
CSS  
visual studio

**Prof. Gajendra Gayakwad**  
**Project Coordinator**  
**CSE Dept.**  
**SISTec Bhopal**

**Prof. Ruchi Jain**  
**Project Co-Coordinator**  
**CSE Dept.**  
**SISTec Bhopal**