

# STUDENT'S MINI PROJECT

**“Every once in a while, a new technology, an old problem, and a big idea turn into an innovation”**

Teachers are not simply trying to teach students “to the test” as it is often suggested. Teachers want to teach their students to think independently and creatively. They hope to inspire their students to be innovative and creative.

GRTIET provides platform to our youngsters to make an innovative projects in current technology. And below are some mini projects from department of computer science and engineering student.

## 1. Smart Arrow technical Blog : By Shankar.P and Rahulkrishna Sai

# SMART ARROWS

A technology News Blog

[\(https://smartarrows99.wordpress.com/ \)](https://smartarrows99.wordpress.com/)

### **Objective:**

The main objective of this blog is to provide the technology updates and the current affairs of the fast growing society.

### **Functionality:**

The blog provides the functionality like push notification to their particular mails. Which allow them to not to miss any of the blog content.

Blog is design in a such a way that the user can not only view the content he can also be the admin and the author by the permission of the Owners of the website.

### **Technologies:**

- Word press
- Java script
- HTML CSS

# Sample Screen Shots - smart arrows blog:

The screenshot shows the top portion of the Smart Arrows blog. At the top center is a logo consisting of a stylized 'S' and 'A' inside a square. Below the logo is the text 'Smart Arrows' and '- THE TECHY NEWS BLOG -'. A teal navigation bar contains links for HOME, ABOUT, CONTACT, AUTHERS, POST HERE, and CATEGORIES. Below the navigation bar is a search bar and a 'Recent posts' section. The main content area features a post with a photograph of an elderly man sitting on a paved surface, looking up at a woman who is holding a small yellow drone. The post title is 'Mini Ambulance,that will serve you at any time....' and the author is 'shankar'. The post content begins with 'Now a days everything is drone,you want to entertain, drones are there to fly as per your instructions,if you need to surveillance then drone will help you to complete your task secretly...'. A browser toolbar at the bottom shows 'My Site', 'Reader', and 'Write' buttons.

This screenshot shows the same Smart Arrows blog homepage but with a different featured post. The layout, including the logo, title, navigation bar, search bar, and 'Recent posts' section, remains identical. The main content area now features a post with a dark background and red text that reads 'NET NEUTRALITY'. The post title is 'Net Neutrality! It's time to take it serious' and the author is 'shankar'. The post content begins with 'FCC's decision to let Internet service providers charge for faster connections may not majorly affect businesses in India, but it is likely to put Indian startups at a disadvantage in the US'. A browser toolbar at the bottom shows 'My Site', 'Reader', and 'Write' buttons.

# Demonstration:

