

## **SYNOPSIS**

**PROJECT NAME: VISHWESHWARAYYA ABHIYANTRIKI  
PADVIKA MAHAVIDYALAYA ANDROID APP**

### **TEAM MEMEBERS:**

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# **VISHWESHWARAYYA ABHIYANTRIKI PADVIKA MAHAVIDYALAYA ANDROID APP**

## **1. Introduction about Project:**

The "Vishweshwarayya Abhiyantriki Padvika Mahavidyalaya Android App" is an innovative mobile application designed to enhance the educational experience within Vishweshwarayya Abhiyantriki Padvika Mahavidyalaya. This app aims to provide students, faculty, and staff with a convenient platform for accessing essential information, managing academic activities, staying updated on events, and fostering a collaborative learning environment. Through its user-friendly interface and comprehensive features, the app seeks to streamline communication, improve engagement, and contribute to the overall academic excellence of the institution.

## **2. Features:-**

1. Announcements and Updates
2. Attendance Tracking
3. Campus Maps
4. Social Integration
5. Question Bank Management
6. Assignment and Submission
7. Interactive Forums

### **3. Requirements:**

- **Hardware:-** Computer, Laptop
- **Software:-** Operating System 10, VS Code, 8GB RAM, 256 GB SSD, 1TB HDD.

### **4. Advantages and Disadvantages:-**

- **Advantages:-**

1. Quick Information Retrieval
2. Paperless Approach.
3. Event Promotion
4. Convenient Access

- **Disadvantages:-**

1. Server Load Can be poses in future because of connecting multiple users at a time So, Server load occurs!!

### **5. Existing System (feedback):-**

Before this, there is no such app to specify our college and manage its transparency with internal college management.