



**SYSTEMWORKS**

QR Code Scanning: Students scan QR code, redirected to attendance page.

Attendance Marking: Students select names and confirm attendance.

Data Storage and Access: Attendance records stored in database, accessible by faculty..

A large orange circle with a white number '1' in the center.

1



2

A large orange circle with a thick border, centered on a white background. Inside the circle is a large, bold, black number 3.

3



This study focuses on designing and implementing a QR code-based attendance system. The scope includes:

- Analysis of existing attendance methods and identifying their limitations.
- Design and development of a software solution incorporating QR code technology.
- Implementation of security measures to protect attendance data.
- Testing the system for performance, usability, and security.
- Evaluation of the system's effectiveness in a real-world educational setting.





**SCOPE OF THE PROJECT**

