

ATTENDANCE MARKING THROUGH FACE RECOGNITION

This document would describe the process of generating QR code for attendance marking.

QR Code can be generated by two approaches::

1. Nodal Officer
2. Employee

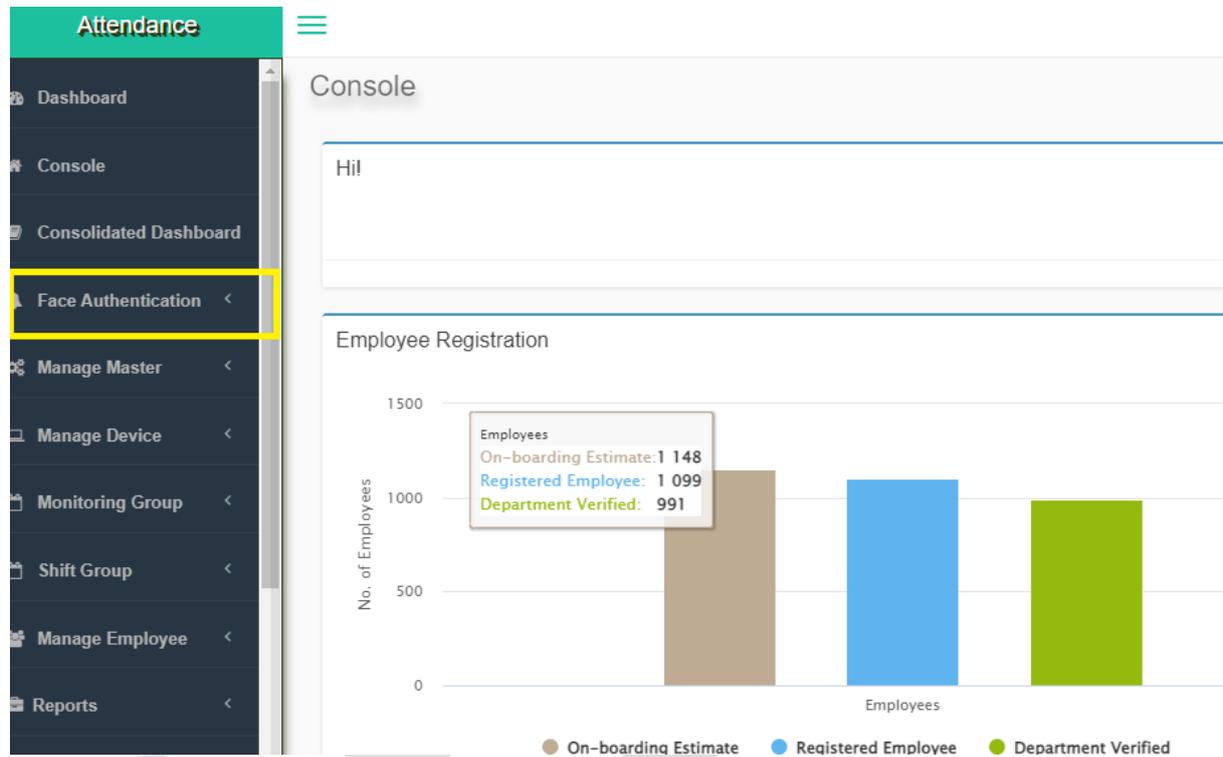
For installation of the device, may please refer the document ::
AEBAS_FaceAuth_QRCode_Installation.pdf

AEBAS

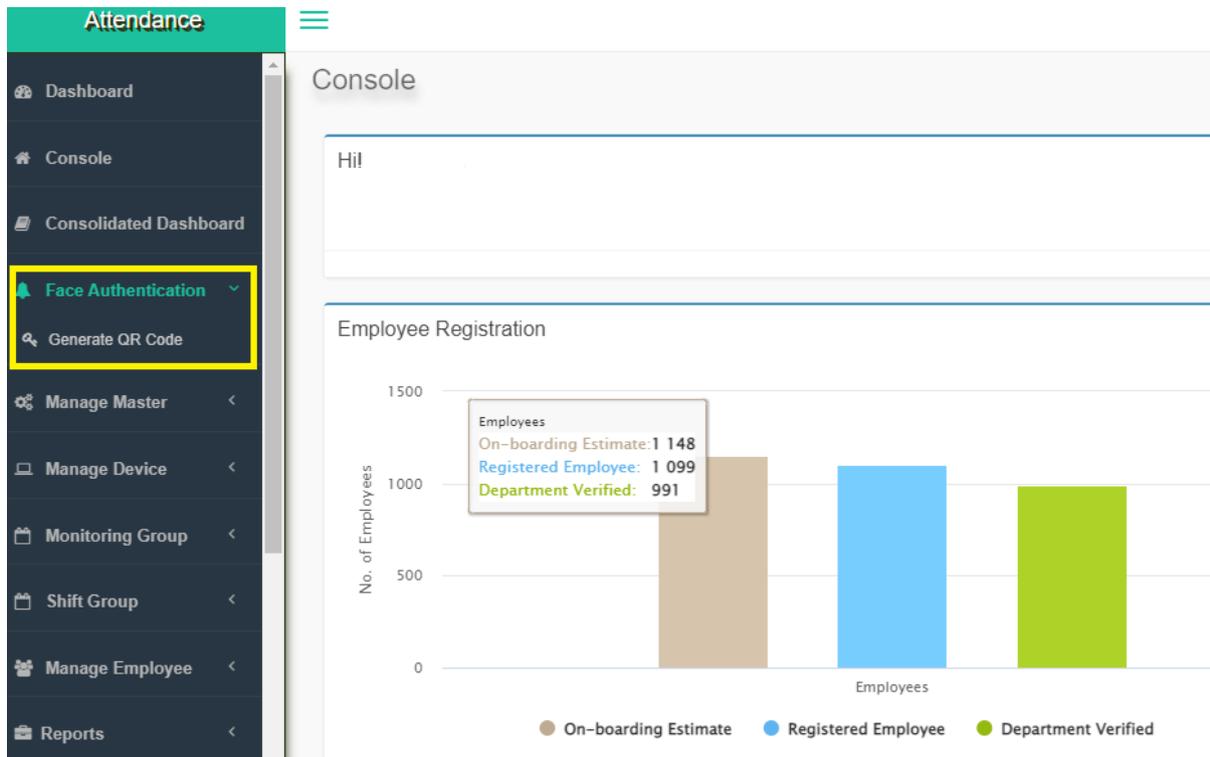
Approach 1 :: QR Code Generation at Nodal Officer Login

For generation of the QR Code, the Nodal officer of the organisation, can generate the QR code for the employees of that organisation from the Nodal Login.

Step 1 : Nodal officer after the login, on the left panel would see icon for “Face Authentication”

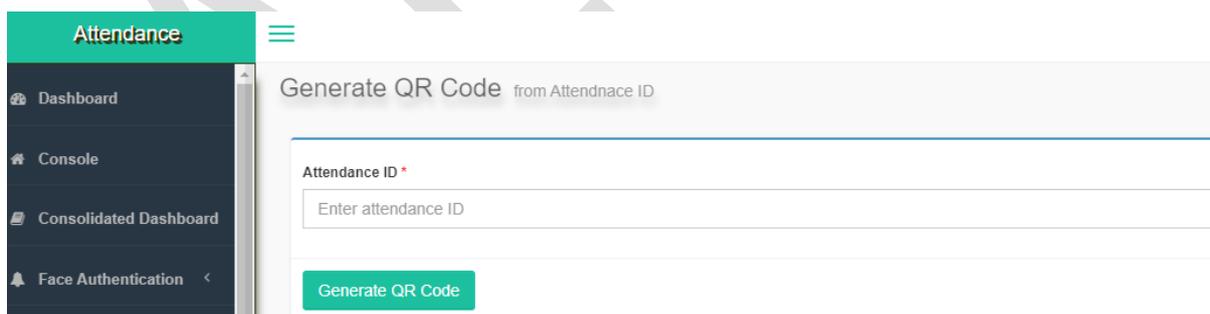


Step 2 : Clicking on Face Authentication, the menu item “Generate QR Code” would be displayed.



Step 3 : Clicking on “Generate QR Code” , the attendance ID needs to be typed for the generation of QR_Code.

Nodal officer would mention the Attendance ID and click on “Generate QR Code”



Step 4 : On mentioning the Attendance ID, the desired Employee name and the email id would be displayed

The screenshot shows a web application interface with a sidebar on the left containing menu items: Attendance, Dashboard, Console, Consolidated Dashboard, Face Authentication, Manage Master, and Manage Device. The main content area is titled 'Generate QR Code from Attendance ID'. It features a form with an 'Attendance ID *' field containing '111111'. Below the field, it displays 'Emp details as below.' with 'Name : Employee name' and 'Email : emp@gmail.com'. A green 'Generate QR Code' button is positioned at the bottom of the form.

Step 5 : After clicking on generate QR Code, the QR Code will be generated for that employee on the right screen. The employee would get the QR Code on the registered email ID

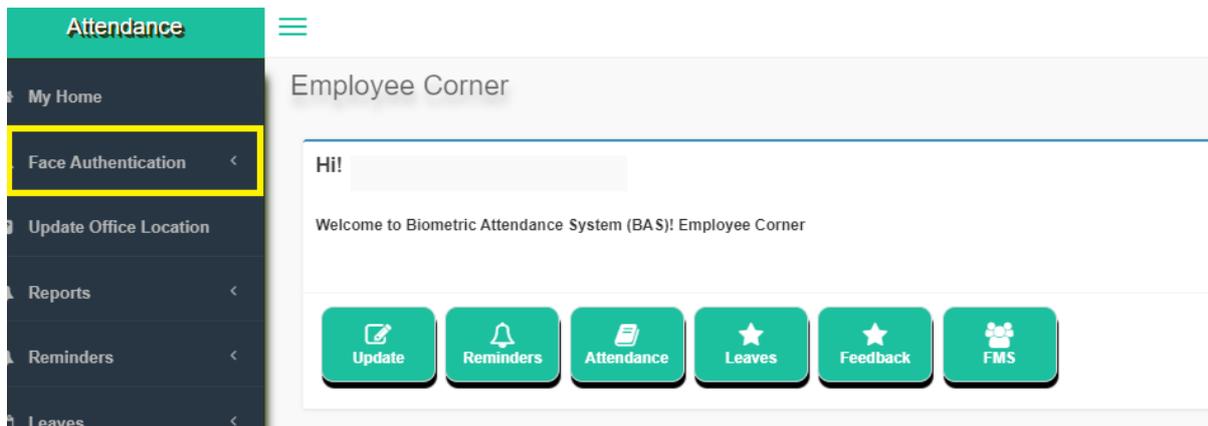
This screenshot shows the 'Generate QR Code' form after successful execution. A green success message at the top reads 'Success! QR code sent successfully.' The 'Attendance ID *' field now contains '11111111'. To the right, a section titled 'Instructions to generate QR code of attendance ID:' lists three steps: 1. Enter the attendance ID of the for which you want to generate QR code. 2. Please check the name before generate QR code. 3. After generate QR code, QR image will be send to in registered email id. Below the instructions is a large QR code and a green 'Print QR Code' button.

Step 6 : The employee with attendance id :: 111111, can start marking attendance on the face auth app using this QR Code

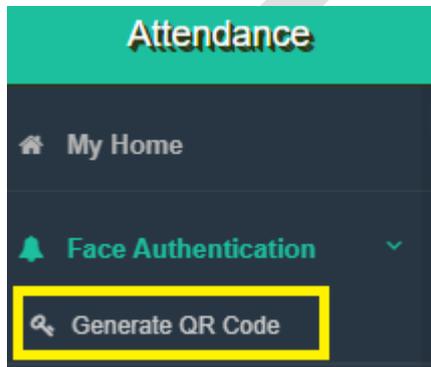
Approach 2 :: QR Code Generation at Employee Login

For generation of the QR Code, the employee can login to their account and follow the steps.

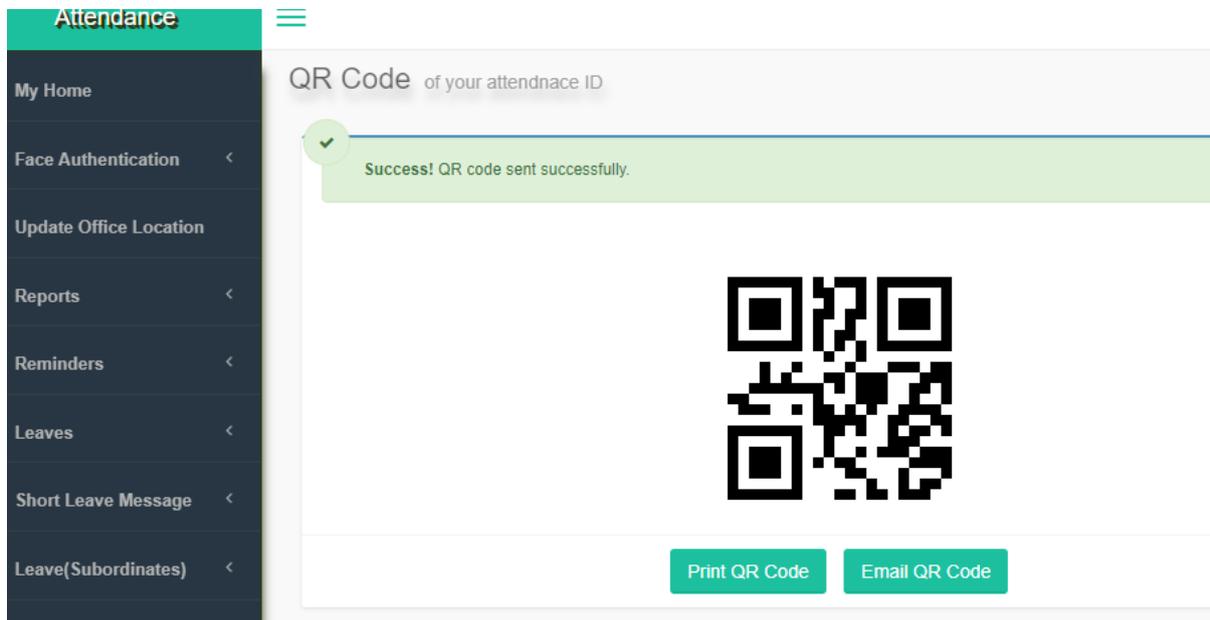
Step 1 : The employee after the login, on the left panel would see icon for “Face Authentication”



Step 2 : Clicking on Face Authentication, the menu item “Generate QR Code” would be displayed.



Step 3 : On clicking “Generate QR Code” , the QR code for that employee would be displayed



The employee can Print/Email the QR code and use for attendance marking

Step 4 : The employee can start marking attendance on the face auth app using this QR Code