

Software Development Project-II

On

“E Police Station”

In Partial Fulfillment of the requirements for the Bachelor of
Computer Applications (B.C.A.)

Developed By
(Group No. : 38)

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(Semester-VI Bachelor of Computer Applications)

2020 - 2021
Department of Computer Sciences
St. Xavier's College (Autonomous)
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Company Certificate



Certificate

Date: 07/04/2021

This is to certify that **Mr. Neel Philips , Mr. Aaditya Hable** from the Department of Computer Sciences, St. Xavier's College (Autonomous) of BCA Semester-VI have successfully completed their project work as a trainee for the current semester for the academic year 2020-2021 , for the project titled "**E - Police Station**".

As part of the project, in the current semester they have completed following tasks under our company guidance:

GUI Design

Database Design

Coding

Report Generation

During the project work they were found sincere and cooperative. We admire their enthusiasm and involvement in the project.

Best Regards

Niral Modi
N. Modi
Authorised Signature
Manager

9974744222



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College Certificate



**ST. XAVIER'S COLLEGE
(AUTONOMOUS)**

Re-accredited with 'A' (CGPA 3.41 out of 4) by NAAC (3rd Cycle) | Affiliated to Gujarat University

CERTIFICATE

This is to certify that

HABLE AADITYA KENNETH

PHILIPS NEEL FRANKLIN

CHRISTIAN SHREYASH RAKESHBHAI

of Semester-VI of Bachelor of Computer Applications,

of the Department of Computer Sciences have successfully

completed the project titled

"E Police Station"

as part of the curriculum of Software Development Project-II.

Internal Guide

Vice Principal



Date: 02 / 04 / 2021

Place: Ahmedabad

Acknowledgement

Acknowledgement

First and the foremost we would like to thank **Dr. (Fr.) Johnson Mundupuzhakal** Vice Principal (SF Courses) for giving us this opportunity to learn and provide us with facilities to complete the project. We concern ourselves lucky to have been exposed to the world of Artificial Intelligence.

Every successful project is the result of the support and guidance of many people. We have been very lucky to have such amazing guides who have enlightened our path and have led us to the successful completion of the first half of our project. First and foremost we would like to thank **St. Xavier's college** for giving us this opportunity to develop a project which not only will develop our skills but also will teach us a lot about ourselves in this journey.

We are sincerely thankful to our Internal Guide, **Ms. Khushboo Shah** for her constant help, stimulating suggestions and encouragement helped us in completing various phases of our project.

We are sincerely thankful to our External Guide, **Ms. Anjali Patel** for making sure that the right resources were available to us at the right time and for providing his valuable insights and guidance.

We, **Neel Philips** and **Aaditya Hable** the students of St. Xavier's College (Autonomous), are extremely grateful to “**TOPS Technologies**” for confidently entrusting us with the responsibility of the development and partial completion of the project “**E - Police Station**”

We would also like to heartily thank all the faculty members of Department of Computer Sciences, St. Xavier's College (Autonomous) for their timely advice and guidance without which this project would not have been possible.

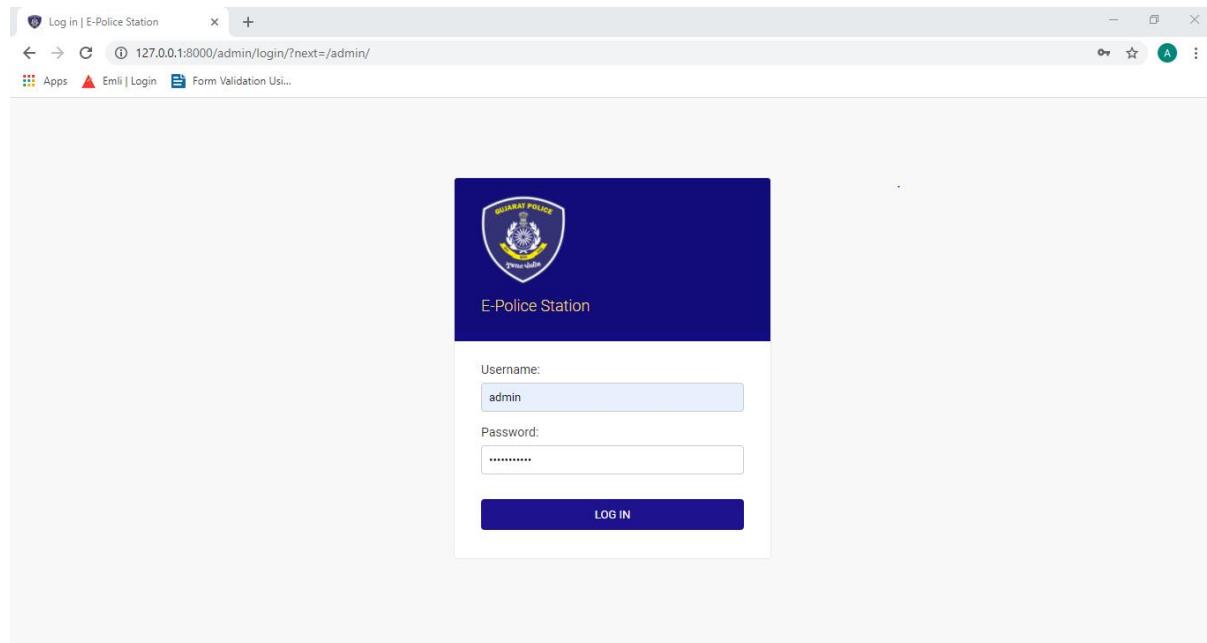
Last but not the least, we also place our deep sense of gratitude to our family members and our friends who have been a constant source of inspiration and motivation during the completion of this project work so far.

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ADMIN LOGIN:-

This is the admin login page from where admin will login by entering his/her appropriate username and password.



ADMIN HOMEPAGE:-

This is the admin homepage. The admin will here can change the theme by clicking on theme and perform many things like managing the citizens, commissioner, inspector, complaints, crime category and subcrime category, feedback, laws and users.

The screenshot shows the 'Site administration | E-Police Station' interface. At the top right, it says 'E-POLICE STATION - WELCOME, ADMIN | VIEW SITE / CHANGE PASSWORD / LOG OUT'. The main area is divided into sections:

- ADMIN INTERFACE**: Includes a 'Themes' section with 'Add' and 'Change' buttons.
- AUTHENTICATION AND AUTHORIZATION**: Includes 'Groups' and 'Users' sections with 'Add' and 'Change' buttons.
- CITIZEN**: Includes 'Citizens', 'Commissioners', 'Complaints', 'Crime_categories', and 'Feedbacks' sections with 'Add' and 'Change' buttons.
- Recent actions**: A sidebar listing recent actions with icons (green plus for add, yellow edit for change, red minus for delete) and user information (e.g., sagar, Joy, parmarjoy93@gmail.com).

The screenshot shows the same 'Site administration | E-Police Station' interface. The main area is divided into sections:

- ADMIN INTERFACE**: Includes a 'Themes' section with 'Add' and 'Change' buttons.
- AUTHENTICATION AND AUTHORIZATION**: Includes 'Groups' and 'Users' sections with 'Add' and 'Change' buttons.
- CITIZEN**: Includes 'Citizens', 'Commissioners', 'Complaints', 'Crime_categories', 'Feedbacks', 'Inspectors', 'Laws', 'Sub_crimes', and 'Users' sections with 'Add' and 'Change' buttons.
- Recent actions**: A sidebar listing recent actions with icons and user information.

ADMIN WILL MANAGE:-

Here admin will add the laws which is rules and regulations here we have display the Laws title by using his law id. Admin will manage the laws which are giving belows

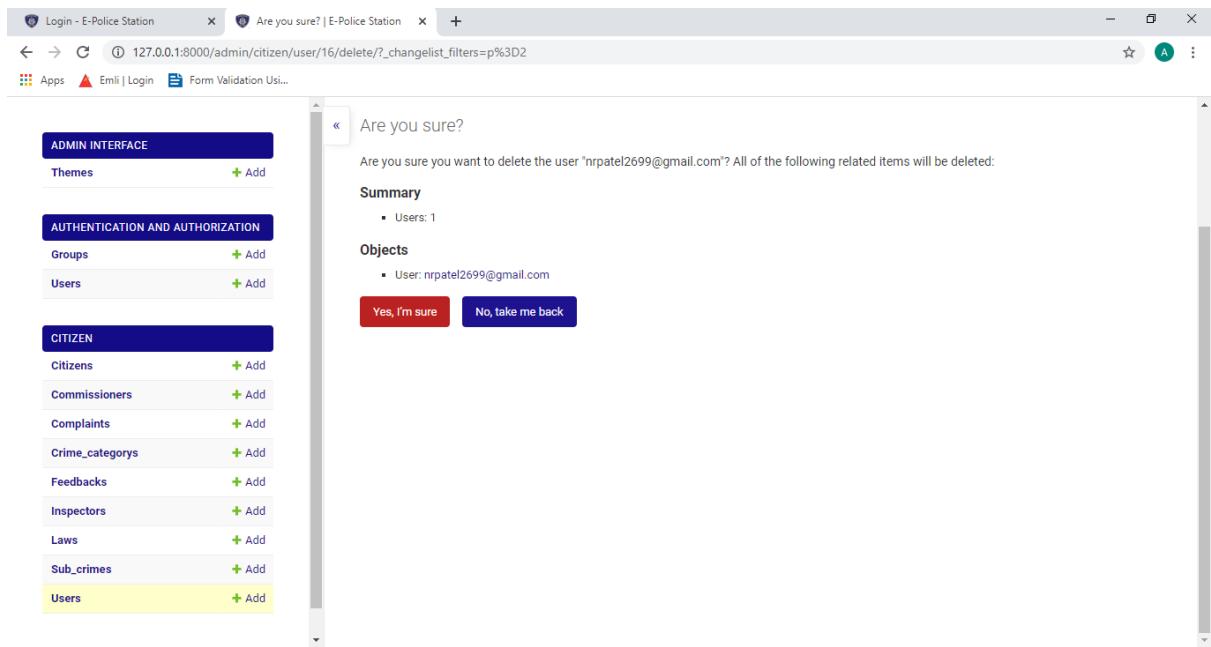
LAWS (RULES AND REGULATIONS)

The screenshot shows a web-based administrative interface for managing laws. On the left, there's a sidebar with sections like 'ADMIN INTERFACE', 'AUTHENTICATION AND AUTHORIZATION', and 'CITIZEN'. Under 'CITIZEN', the 'Laws' section is highlighted and has a green '+' icon next to it. The main content area is titled 'Change law' and contains fields for 'Law title' (Criminal Law), 'Law summary' (Criminal law, as distinguished from civil law, i...), 'Law rules1' (Criminal Law (Amendment) Ordinance, 1944), 'Law rules2' (Criminal Law Amendment Act, 1932), 'Law rules3' (Criminal Law (Amendment) Act, 2005), 'Law rules4' (Criminal Law (Amendment) Ordinance, 2018), 'Law rules5' (Criminal Law (Amendment) Act, 1932), and 'Law icon' (fa fa-gavel). At the bottom, there are buttons for 'Delete', 'Save and add another', 'Save and continue editing', and 'SAVE'.

Admin will manage User's. In below you can see that admin is managing the users which are inspector and commissioner. Admin can see whether the user is active or is verified.

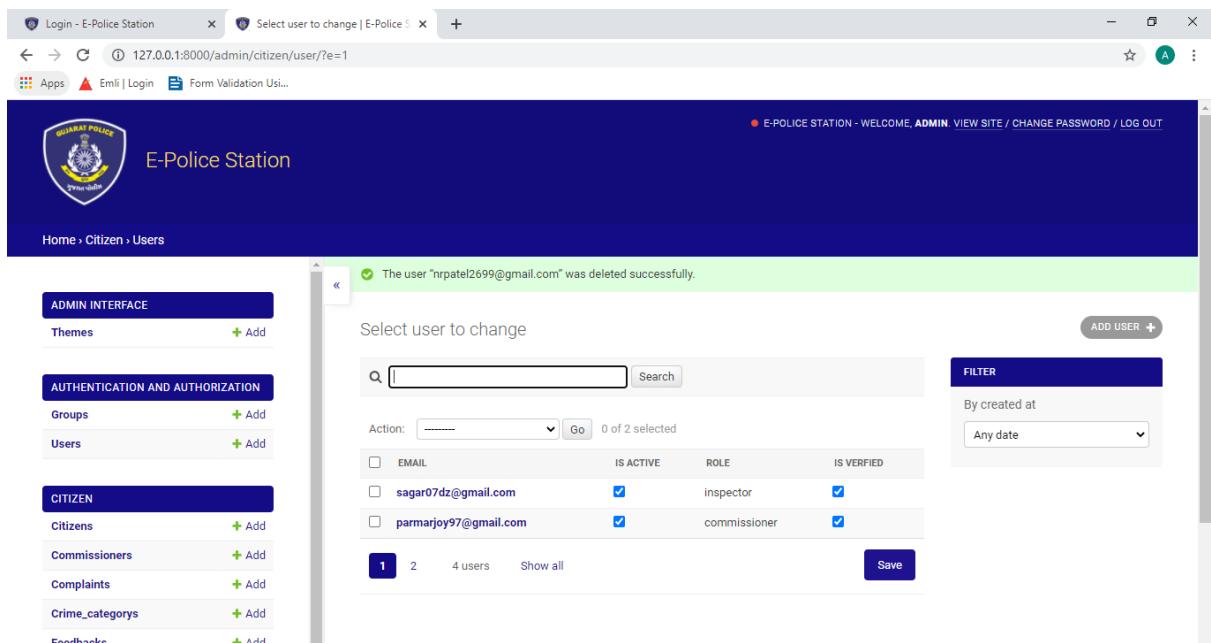
Action:	EMAIL	IS ACTIVE	ROLE	IS VERIFIED
<input type="checkbox"/>	sagar07dz@gmail.com	<input checked="" type="checkbox"/>	inspector	<input checked="" type="checkbox"/>
<input type="checkbox"/>	parmarjoy97@gmail.com	<input checked="" type="checkbox"/>	commissioner	<input checked="" type="checkbox"/>

In this below image you will see the user will got delete. Like we already mention above that the admin will manage all the users in our web application.



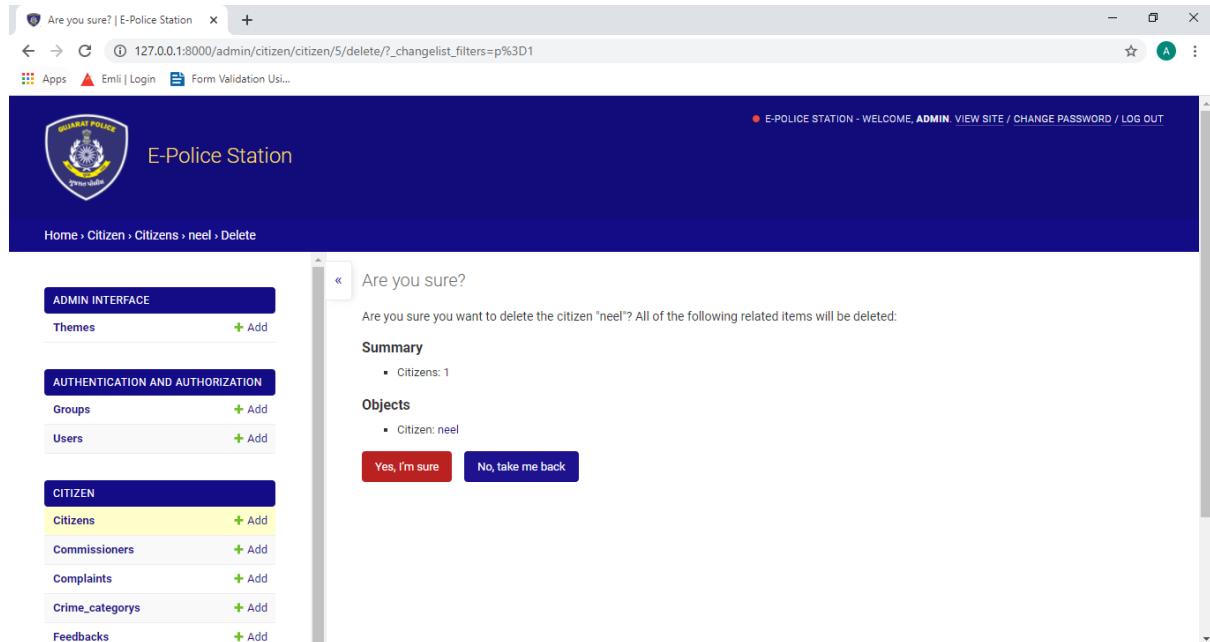
User deleted successfully:-

Here you can see above we have selected the user [nrpatel2699@gmail.com](#) and after clicking on the Yes, I'm sure the user [nrpatel2699@gmail.com](#) got successfully deleted as you can see below.

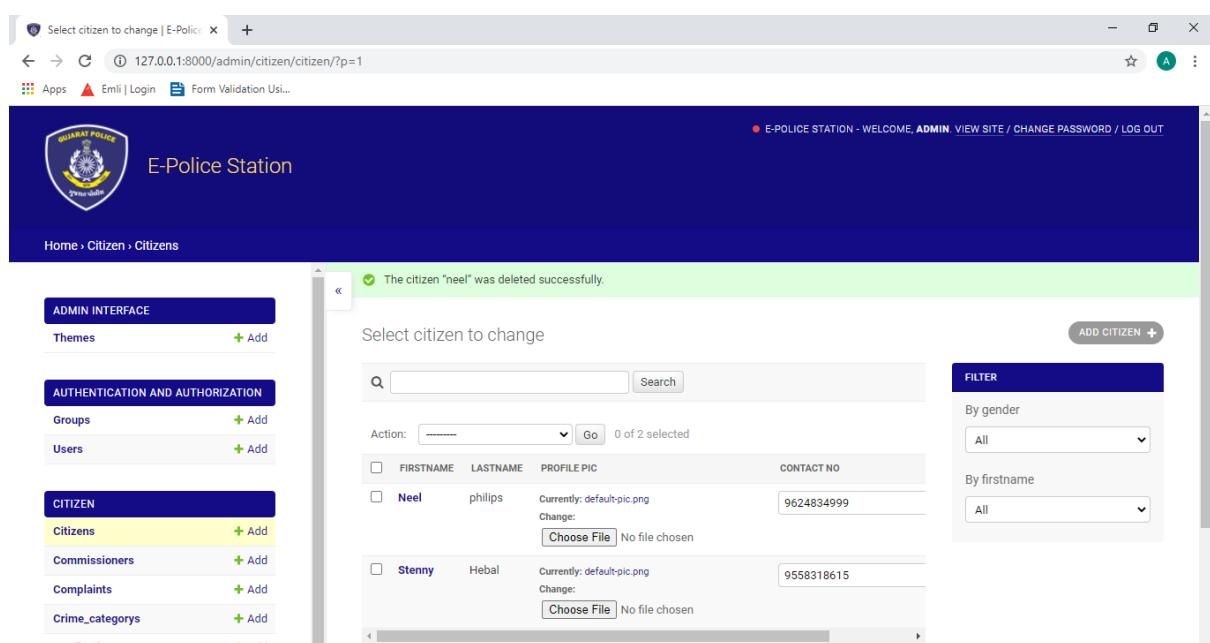


MANAGE CITIZEN

Deleting citizen by admin



The screenshot shows the E-Police Station Admin Interface. On the left, there's a sidebar with sections like ADMIN INTERFACE, AUTHENTICATION AND AUTHORIZATION, and CITIZEN. Under CITIZEN, the 'Citizens' section is highlighted. A modal window titled 'Are you sure?' is open, asking if the user wants to delete the citizen 'neel'. It lists a summary of 1 citizen and an object named 'Citizen: neel'. At the bottom of the modal are two buttons: 'Yes, I'm sure' (in red) and 'No, take me back'.



The screenshot shows the E-Police Station Admin Interface after the deletion. The main area displays a success message: 'The citizen "neel" was deleted successfully.' Below this, a table titled 'Select citizen to change' lists citizens 'Neel' and 'Stenny'. The table includes columns for FIRSTNAME, LASTNAME, PROFILE PIC, and CONTACT NO. To the right of the table is a 'FILTER' section with dropdown menus for gender ('All') and first name ('All').

Admin will manage citizen:- Admin will manage the citizen like as you can see in the sequence of images that the citizen has not filled the address, gender, date of birth which admin will fill and admin data will changed successfully.

The screenshot shows the 'Citizen' section of the E-Police Station Admin Interface. The left sidebar includes sections for 'ADMIN INTERFACE', 'AUTHENTICATION AND AUTHORIZATION', and 'CITIZEN'. Under 'CITIZEN', 'Citizens' is selected and highlighted in yellow. The main content area shows a table with two rows of citizen data:

Action	FIRSTNAME	LASTNAME	PROFILE PIC	CONTACT NO
<input type="checkbox"/>	neel	philips	Currently: default-pic.png Change: <input type="button" value="Choose File"/> No file chosen	9624834208
<input type="checkbox"/>	Stenny	Hebal	Currently: default-pic.png Change: <input type="button" value="Choose File"/> No file chosen	9558318615

Below the table, there are navigation buttons (1, 2, 3 citizens), a 'Show all' link, and a 'Save' button. To the right, there is a 'FILTER' section with dropdown menus for 'By gender' (All) and 'By firstname' (All). The URL in the browser is 127.0.0.1:8000/admin/citizen/citizen/.

The screenshot shows the 'Change citizen' form for citizen 'neel'. The left sidebar is identical to the previous screenshot. The main content area is titled 'Change citizen' and contains the following form fields:

- User id: philipsneel7@gmail.com
- Firstname: neel
- Lastname: philips
- Profile pic: Currently: default-pic.png
Change: No file chosen
- Contact no: 9624834208
- Address: (empty)
- Gender: (empty)

A 'HISTORY' button is located in the top right corner of the form area. The URL in the browser is 127.0.0.1:8000/admin/citizen/citizen/13/change/?_changelist_filters=p%3D0.

The screenshot shows the 'Change citizen | E-Police Station' page at the URL 127.0.0.1:8000/admin/citizen/citizen/13/change/?_changelist_filters=p%3D0. The interface has a left sidebar with sections: ADMIN INTERFACE (Themes, + Add), AUTHENTICATION AND AUTHORIZATION (Groups, + Add; Users, + Add), and CITIZEN (Citizens, + Add; Commissioners, + Add; Complaints, + Add; Crime_categories, + Add; Feedbacks, + Add; Inspectors, + Add; Laws, + Add; Sub_crimes, + Add; Users, + Add). The main content area displays a form for a citizen named 'neel' with the email 'phillipsneel7@gmail.com'. The form fields include: Firstname (neel), Lastname (philips), Profile pic (Currently: default-pic.png, Change: Choose File, No file chosen), Contact no: (9624834208), Address: (empty), Gender: (empty), and Dob: (Today | Today | Note: You are 5.5 hours ahead of server time). At the bottom are buttons: Delete, Save and add another, Save and continue editing, and a large blue SAVE button.

This screenshot is identical to the one above, showing the 'Change citizen | E-Police Station' page at the URL 127.0.0.1:8000/admin/citizen/citizen/13/change/?_changelist_filters=p%3D0. The left sidebar and citizen details are the same. The main content area shows the same form for citizen 'neel' with the email 'phillipsneel7@gmail.com'. The form fields are identical: Firstname (neel), Lastname (philips), Profile pic (Currently: default-pic.png, Change: Choose File, No file chosen), Contact no: (9624834208), Address: (empty), Gender: (empty), and Dob: (Today | Today | Note: You are 5.5 hours ahead of server time). At the bottom are buttons: Delete, Save and add another, Save and continue editing, and a large blue SAVE button.

Change citizen

User id: philipsneel7@gmail.com

Firstname: Neel

Lastname: philips

Profile pic: Currently: default-pic.png
Change: Choose File No file chosen

Contact no: 9624834999

Address: manekbaug

Gender: male

Dob: 1997-02-03 Today | Note: You are 5.5 hours ahead of server time.

Actions: Delete, Save and add another, Save and continue editing, SAVE

Citizen change successfully: here below you can see the data of the citizen Neel has changed successfully.

E-POLICE STATION - WELCOME, ADMIN VIEW SITE / CHANGE PASSWORD / LOG OUT

The citizen "Neel" was changed successfully.

Select citizen to change

Action: ----- Go 0 of 10 selected

	FIRSTNAME	LASTNAME	PROFILE PIC	CONTACT NO	ADDRESS	GE
<input type="checkbox"/>	sidhant	vishwakarma	default-pic.png	1230070077	ghatlodia,sundar park	M
<input type="checkbox"/>	Vivian	Joseph	default-pic.png	1234560987	kaivalya dham society/radio mirchi	M
<input type="checkbox"/>	aditya	patel	default-pic.png	9978090909	sindhu bhavan ,monte cristo houses	M
<input type="checkbox"/>	Auditor	Christian	default-pic.png	0460122466	challaram	M

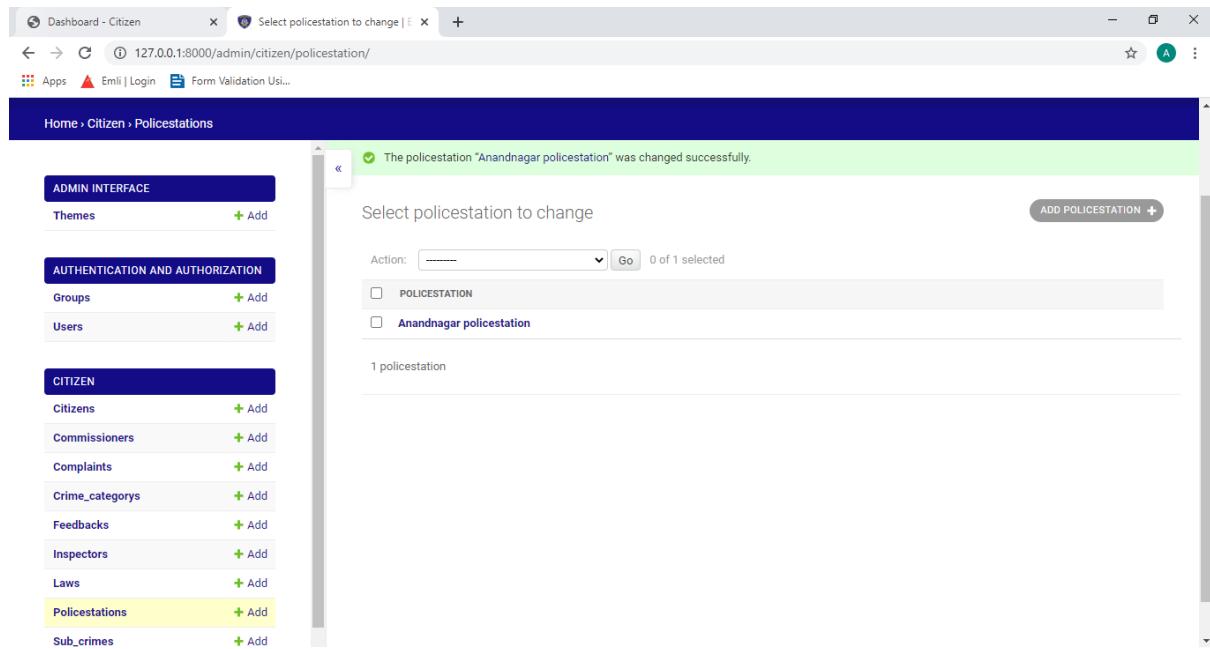
Actions: IMPORT, EXPORT, ADD CITIZEN +

FILTER:

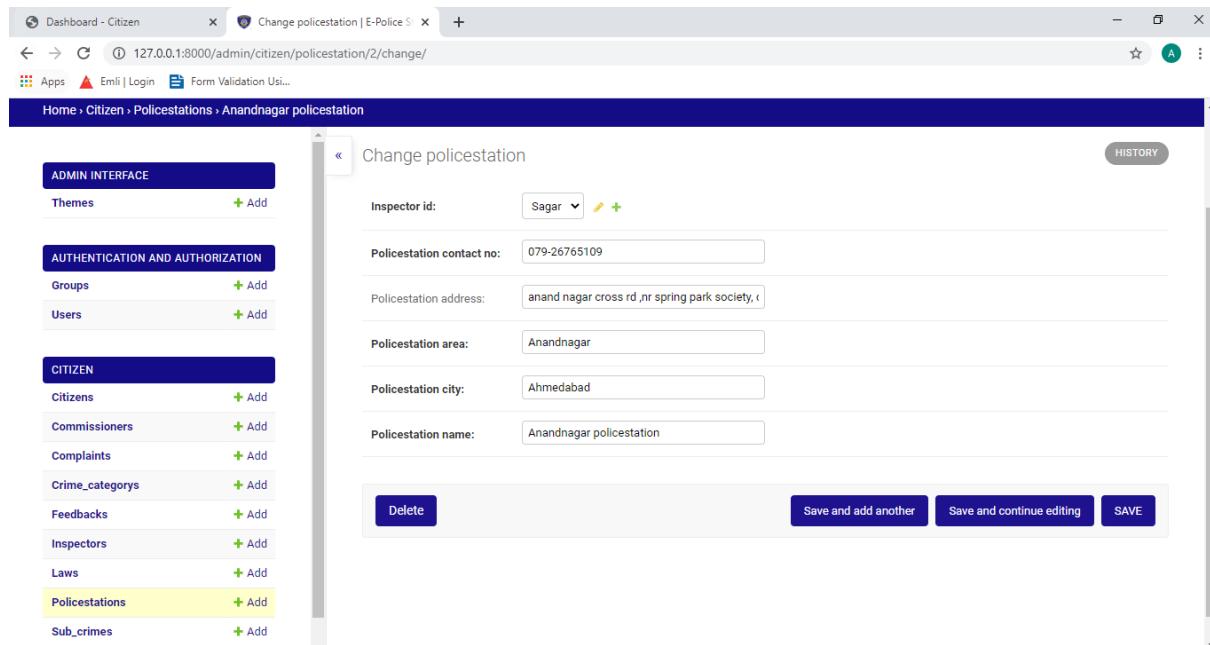
- By gender: All
- By firstname: All

POLICESTATION REGISTRATION:-

Admin will add the appropriate policestation name by their city. Policestation name will be area wise as you can see in the below image that admin had entered appropriate policestation.



Admin will manage police station:- Admin will manage the policestation like adding the Policestation name, Policestation area, Policestation city, Policestation Contact number.



Validation while adding police station by admin:- This the validation while adding the policestation. Admin must enter all the appropriate details from policestation contact number to policestation name.

The screenshot shows the 'Add policestation' form in a web browser. The left sidebar has a 'CITIZEN' section with 'Policestations' highlighted in yellow. The main form has a red border around the 'Please correct the errors below.' section. It contains the following fields:

- Inspector id: Sagar (dropdown menu)
- Policestation contact no: (red border, required field)
- Policestation address: (red border, required field)
- Policestation area: (red border, required field)
- Policestation city: Ahmedabad
- Policestation name: Anandnagar policestation

At the bottom right are three buttons: 'Save and add another', 'Save and continue editing', and a blue 'SAVE' button.

COMMISSIONER REGISTRATION BY ADMIN:- Admin will add the Commissioner and admin must provide appropriate details while registering the commissioner and below there are some validation while registering the commissioner

Validation while adding commissioner by admin:-

The screenshot shows the 'Change user' form in a web browser. The left sidebar has a 'CITIZEN' section with 'Users' highlighted in yellow. The main form has a red border around the 'Please correct the errors below.' section. It contains the following fields:

- Email: parmarjoy97 (red border, invalid email format)
- Password: commissioner787
- Otp: 8581
- Is active
- Is verified
- Role: 1234 (red border, accepts only characters)

At the bottom right are three buttons: 'Delete', 'Save and add another', 'Save and continue editing', and a blue 'SAVE' button.

Admin will add commissioner:- Admin added proper email id and password and otp. The image show that the commissioner got added successfully after admin added his proper email and password and all. And you can see that the User (Commissioner) is active. Commissioner will got verified after his/her first successfull login.

The image consists of two vertically stacked screenshots of the E-Police Station Admin interface, both titled "E-Police Station".

Screenshot 1 (Top): Add user screen

- Left Sidebar:** Shows sections like "ADMIN INTERFACE" (Themes, + Add), "AUTHENTICATION AND AUTHORIZATION" (Groups, + Add; Users, + Add), and "CITIZEN" (Citizens, + Add; Commissioners, + Add; Complaints, + Add; Crime_categories, + Add; Feedbacks, + Add).
- Right Content Area:** Titled "Add user". It has fields for Email (parmarjoy97@gmail.com), Password (commissioner7890), Otp (459), and Role (Commissioner). There are checkboxes for "Is active" (checked) and "Is verified" (unchecked). Buttons at the bottom include "Save and add another", "Save and continue editing", and "SAVE".

Screenshot 2 (Bottom): User list screen

- Left Sidebar:** Same as Screenshot 1.
- Right Content Area:** Titled "Select user to change". It shows a table of users with columns: EMAIL, IS ACTIVE, ROLE, and IS VERIFIED. Two users are listed: parmarjoy97@gmail.com (IS ACTIVE checked, ROLE Commissioner, IS VERIFIED unchecked) and aadihble@gmail.com (IS ACTIVE checked, ROLE citizen, IS VERIFIED checked). A green message bar at the top says "The user "parmarjoy97@gmail.com" was added successfully." Buttons include "ADD USER" and "FILTER".

Validation while adding commissioner details by admin. You can see that for every field there is validation so admin must enter all the appropriate data for commissioner.

The screenshot shows the 'Change commissioner' form in a browser. On the left, a sidebar lists various administrative categories like 'ADMIN INTERFACE', 'AUTHENTICATION AND AUTHORIZATION', and 'CITIZEN'. Under 'CITIZEN', 'Commissioners' is highlighted. The main form has a red border around the input fields and error messages. The validation errors are:

- User id: parmarjoy97@gmail.com (This field accepts only characters)
- Firstname: 123 (This field accepts only characters)
- Lastname: 1234 (This field accepts only characters)
- Contact no: abcd (Phone number must be entered in the format of integers only. Up to 10 digits allowed.)

Other fields shown include Profile pic (Currently: images/profile_av.jpg), Address (manekbaug), Gender (MALE), and Dob (1977-01-01). A note at the bottom says 'Note: You are 5.5 hours ahead of server time.'

Admin will add commissioner by filling appropriate details. After entering the appropriate data by the admin the commissioner will got added successfully.

The screenshot shows the 'Add commissioner' form in a browser. The sidebar on the left is identical to the previous screenshot. The main form has filled input fields:

- User id: parmarjoy97@gmail.com
- Firstname: Joy
- Lastname: Parmar
- Profile pic: Choose File (No file chosen)
- Contact no: 7383884107
- Address: privilion,sindhubhavan
- Gender: Male
- Dob: 1978-07-19 (Today)
- City: Ahmedabad

At the bottom, there are three buttons: 'Save and add another', 'Save and continue editing', and a blue 'SAVE' button.

Here you can see that after entering the appropriate information by the admin the Commissioner Joy has added successfully.

The screenshot shows the E-Police Station Admin interface. On the left, there's a sidebar with categories like Admin Interface, Authentication and Authorization, and Citizen. Under Citizen, 'Commissioners' is highlighted. The main area shows a table for managing commissioners. A success message at the top says 'The commissioner "Joy" was added successfully.' The table row for Joy Parmar shows: FIRSTNAME (Joy), LASTNAME (Parmar), PROFILE PIC (Currently: default-pic.png, Change: Choose File), CONTACT NO (7383884107), and CITY (Ahmedabad). There are buttons for 'ADD COMMISSIONER' and 'Save'.

MANAGE COMMISSIONER :-

Admin will remove the commissioner, if the commissioner got retired from his service or the commissioner got promotion, demotion or got transfer to another state.

This screenshot is similar to the previous one but shows a different state. The table now displays a single row for Joy Parmar with a checked checkbox next to it. The rest of the fields (LASTNAME, PROFILE PIC, CONTACT NO, CITY) are identical to the previous screenshot. The 'Save' button is visible at the bottom right of the table area.

Admin will manage commissioner:- Admin will manage the Commissioner, if the commissioner got retired from his service or the commissioner got promotion, demotion or got transfer to another state.

Change commissioner

User id:	parmarjoy97@gmail.com
Firstname:	Joy
Lastname:	Parmar
Profile pic:	Currently: default-pic.png Change: Choose File No file chosen
Contact no:	7383884107
Address:	privilion,sindhubhavan
Gender:	male

Change commissioner

User id:	parmarjoy97@gmail.com
Firstname:	Joy
Lastname:	Parmar
Profile pic:	Currently: default-pic.png Change: Choose File No file chosen
Contact no:	7383884107
Address:	privilion,sindhubhavan
Gender:	male
Dob:	1970-01-14 Today
City:	Ahmedabad

Actions: Delete, Save and add another, Save and continue editing, SAVE

INSPECTOR REGISTRATION BY ADMIN:- Admin will add the Inspector and admin must provide appropriate details while registering the inspector and below there are some validation while registering the inspector

Validation while adding inspector by admin

The screenshot shows a 'Change user' form with the following validation errors:

- Email: This field accepts mail id of google,yahoo,apple only. (Email: sagar07dz)
- Role: This field accepts only characters. (Role: 1234)

The form includes fields for Email, Password, Otp, Is active, Is verified, and Role. Buttons at the bottom include Delete, Save and add another, Save and continue editing, and SAVE.

Admin will add inspector by providing appropriate data of inspector while registering the inspector.

The screenshot shows an 'Add user' form with the following data entered:

- Email: sagar07dz@gmail.com
- Password: sagar123
- Otp: 459
- Is active:
- Is verified:
- Role: inspector

The form includes buttons for Save and add another, Save and continue editing, and SAVE.

Here you can see that after entering the appropriate information by the admin the Commissioner Sagar has added successfully.

The screenshot shows the E-Police Station Admin Interface. On the left, there's a sidebar with categories like Admin Interface, Authentication and Authorization, and Citizen. Under Citizen, 'Inspectors' is highlighted. In the main area, a success message says 'The user "sagar07dz@gmail.com" was added successfully.' Below it, a table lists users: 'sagar07dz@gmail.com' (inspector) and 'parmarjoy97@gmail.com' (commissioner). Both rows have checkboxes for 'EMAIL', 'IS ACTIVE', 'ROLE', and 'IS VERIFIED'. A 'Save' button is at the bottom right of the table.

Validation while adding inspector details by admin. If the admin does not provide appropriate details while registering the inspector then the following validation will appear.

The screenshot shows the E-Police Station Admin Interface under the 'Inspectors' section. A validation error message 'Please correct the errors below.' is displayed. The form fields and their validation errors are:

- User id: 'sagar07dz@gmail.com' (This field accepts only characters)
- Firstname: '1234' (This field accepts only characters)
- Lastname: '1234' (This field accepts only characters)
- Profile pic: 'Currently: images/stolenpurse_HkbAe7n.jpg' (Change: Choose File No file chosen)
- Contact no: 'abcd' (Phone number must be entered in the format of integers only . Up to 10 digits allowed.)
- Address: 'South bopal'
- Gender: 'MALE'
- Dob: '1990-12-19' (Today!)
- Area: 'Anandnagar'

MANAGE INSPECTOR:-

Admin will manage the Inspector, if the inspector got retired from his service or the inspector got promotion, demotion or got transfer to another state.

The screenshot shows the 'Change inspector' form within a web browser window titled 'Change inspector | E-Police Station'. The URL is 127.0.0.1:8000/admin/citizen/inspector/3/change/. The left sidebar, labeled 'ADMIN INTERFACE', contains sections for 'THEMES', 'AUTHENTICATION AND AUTHORIZATION' (Groups, Users), and 'CITIZEN' (Citizens, Commissioners, Complaints, Crime_categories, Feedbacks, Inspectors, Laws, Policestations, Sub_crimes, Users). The 'Inspectors' section is highlighted with a yellow background. The main form area has fields for 'User id' (sagar07dz@gmail.com), 'Firstname' (Sagar), 'Lastname' (Gajjar), 'Profile pic' (choose file), 'Contact no.' (1234567890), 'Address' (south bopal,baleshwar society), 'Gender' (male), 'Dob' (1988-02-03), and 'Area' (Anandnagar). At the bottom are buttons for 'Delete', 'Save and add another', 'Save and continue editing', and 'SAVE'.

SR. NO. 1.1

ENTITY: ADMIN

Inspector changed successfully by admin like if the new inspector has come in charge for the policestation then the inspector will got change.

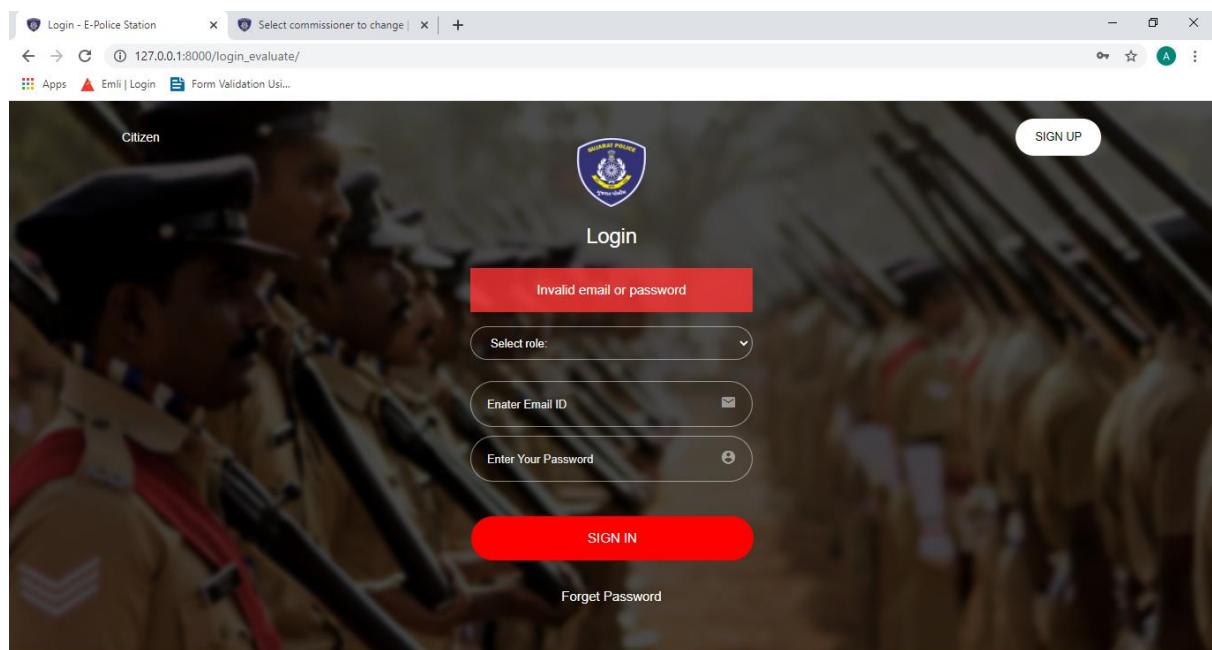
The screenshot shows the 'E-Police Station' Admin Interface. On the left, there's a sidebar with sections like 'ADMIN INTERFACE', 'AUTHENTICATION AND AUTHORIZATION', and 'CITIZEN'. The main area is titled 'Select inspector to change' and shows a table with one row for 'Sagar'. A success message at the top right says 'The Inspector "Sagar" was changed successfully.' A 'Save' button is visible at the bottom right of the table area.

COMMISSIONER LOGIN AND LOGOUT WITH VALIDATION:-

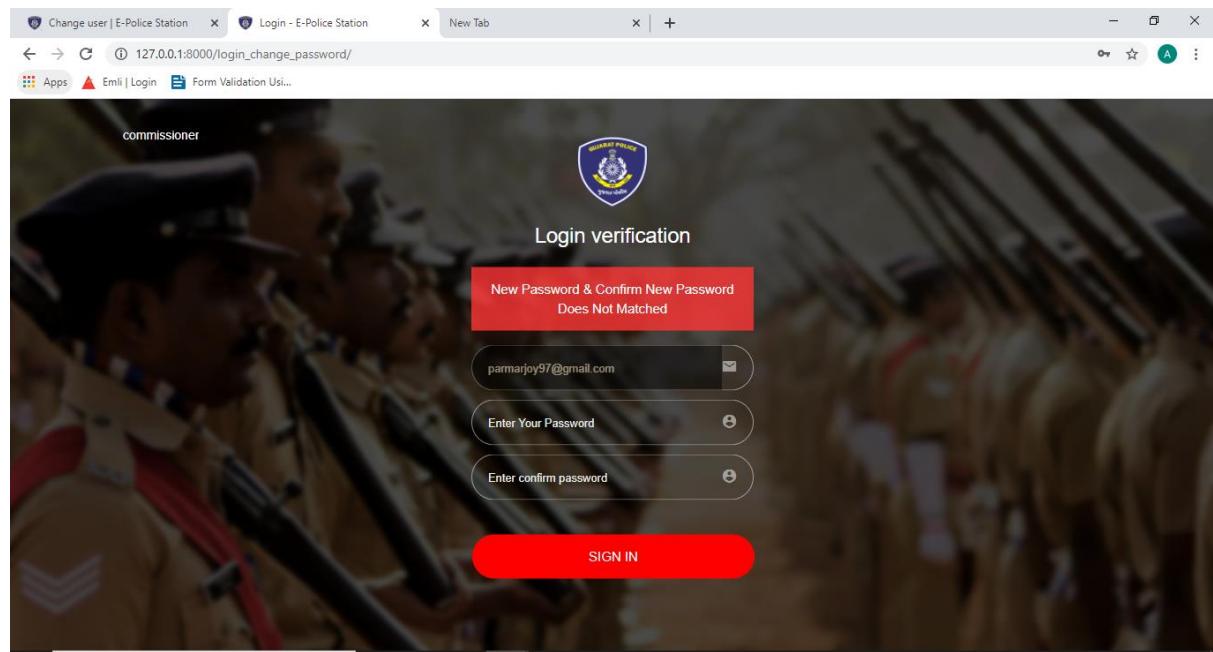
If commissioner selected his invalid role and entered his invalid password

The screenshot shows the 'E-Police Station' login page. It features a background image of police officers in uniform. The login form includes fields for 'Select role', 'Enter Email ID', and 'Enter Your Password'. A red error message box at the top says 'Incorrect Password or role'. Below the form are 'SIGN IN' and 'Forget Password' buttons.

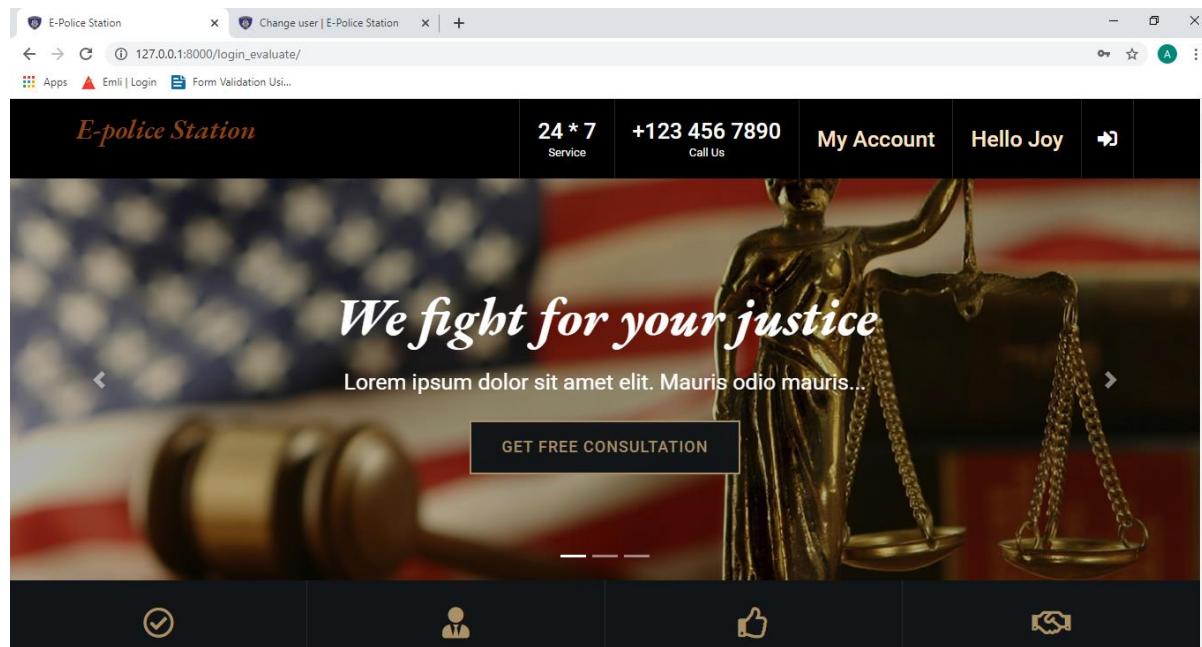
If commissioner has entered his/her invalid email id or password then this validation will appear like invalid email and password



Commissioner login verification validation here below means like commissioner must enter his appropriate password which he/she has received in his/her email for his first login.



Commissioner login successfully:- Commissioner got successfully login after entering his proper email and password which he/she had received in email.



SR.NO:1.2

ENTITY: COMMISSIONER

COMMISSIONER DASHBOARD:-

The screenshot shows the Commissioner dashboard with the following details:

- User profile: Joy COMMISSIONER
- Main menu: Dashboard, F.I.R., Complaints, Feedback, Profile
- Dashboard summary:
 - No. of Citizen: 10
 - No. of Police station: 10
- Police station List table:

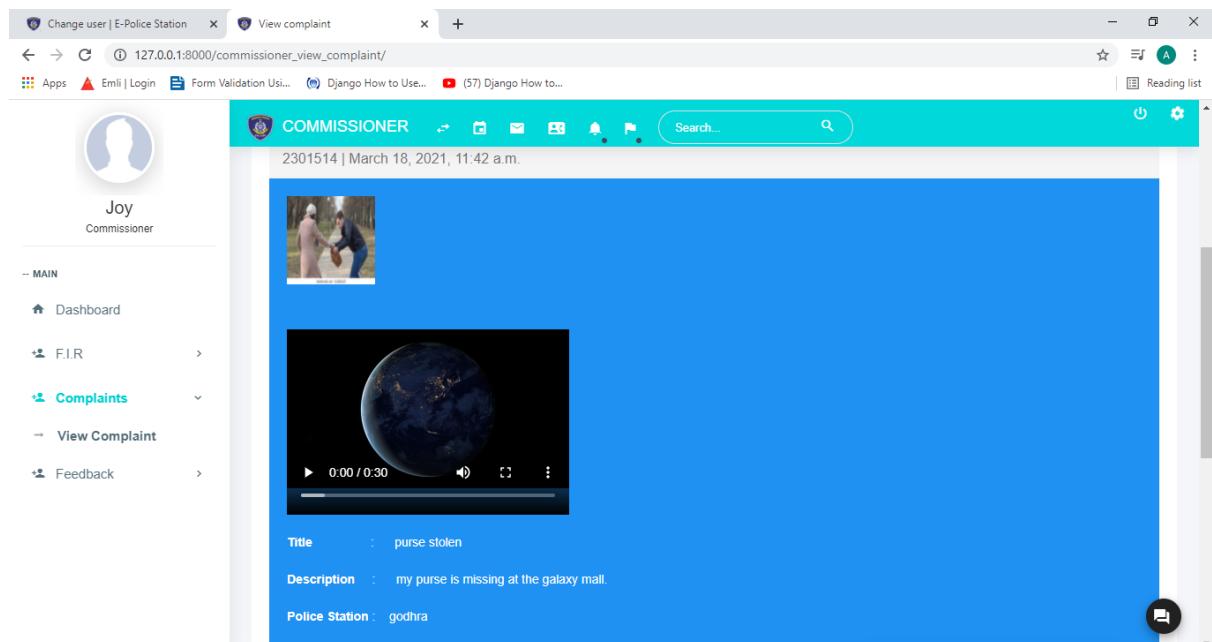
Name	City	Inspector name	Area	Address
Anandnagar policestation	Ahmedabad	Sagar	Anandnagar	anand nagar cross rd ,nr spring park society, opp hind
manekbaug policestation	Memdabad	Neel	manekbaug	manek baug , lane number 18
Prahladnagar police chowki	Gandhinagar	Joy	Prahladnagar	Prahladnagar cross roads
bapunagar Chowki	Ahmedabad	purvangi	bapunagar	bapunagar cross roads
godhra chowki	godhra	Shreyash	new maninagar	godhra road lane no 10

Commissioner will view all the complaints of all the citizens by clicking on View Complaint. The commissioner will see the complaint through the complaint number and the date and time.

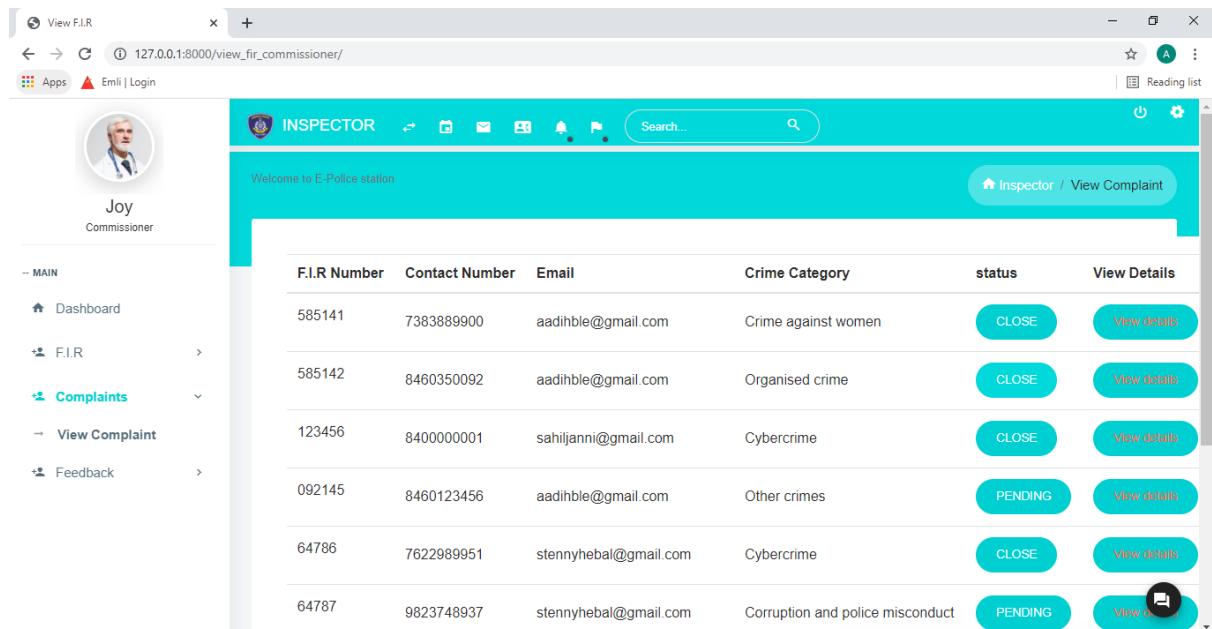
The screenshot shows the Complaints page with the following details:

- User profile: Joy Commissioner
- Main menu: Dashboard, F.I.R., Complaints, View Complaint, Feedback
- Complaints list:
 - 585146 | March 12, 2021, 11:53 a.m.
 - 585147 | March 12, 2021, 11:54 a.m.
 - 585148 | March 12, 2021, 11:55 a.m.
 - 5851412 | March 18, 2021, 12:23 a.m.
 - 2301513 | March 18, 2021, 11:40 a.m.
 - 2301514 | March 18, 2021, 11:42 a.m.
 - 2081615 | March 18, 2021, 11:50 a.m.
 - 2081616 | March 18, 2021, 11:51 a.m.
 - 0001717 | March 18, 2021, 11:53 a.m.
 - 0001718 | March 18, 2021, 11:54 a.m.

Here, commissioner will view all the complaint by clicking on the complaint number. This the image and video which citizen have uploaded while registering the complaint for proof purpose.



Here, commissioner will view all the F.I.R by clicking on the view details button. And after this image and video which citizen have uploaded while registering the F.I.R for proof purpose that you can see in the next page which is page 26.



SR.NO:1.2

ENTITY: COMMISSIONER

The screenshot shows the Commissioner Dashboard with a teal header. On the left, a sidebar menu includes 'Dashboard', 'F.I.R.', 'Complaints' (which is expanded to show 'View Complaint' and 'Feedback'), and 'Feedback'. The main area displays a section titled 'Your F.I.R Detail's' with a sub-section 'Proof img'. Below this is a thumbnail image of a login screen for 'E-police station'.

The screenshot shows the Commissioner Dashboard with a teal header. The sidebar menu is identical to the previous screenshot. The main area displays a section titled 'Proof Video' with a video player showing a video of the Earth. Below the video player, there is a section titled 'F.I.R DETAILS' containing the following information:

- FIR NO: 585141
- FIR DATE: March 17, 2021, 12:42 p.m.
- First Name: Aaditya
- Lastname: Hable
- Gender: Male

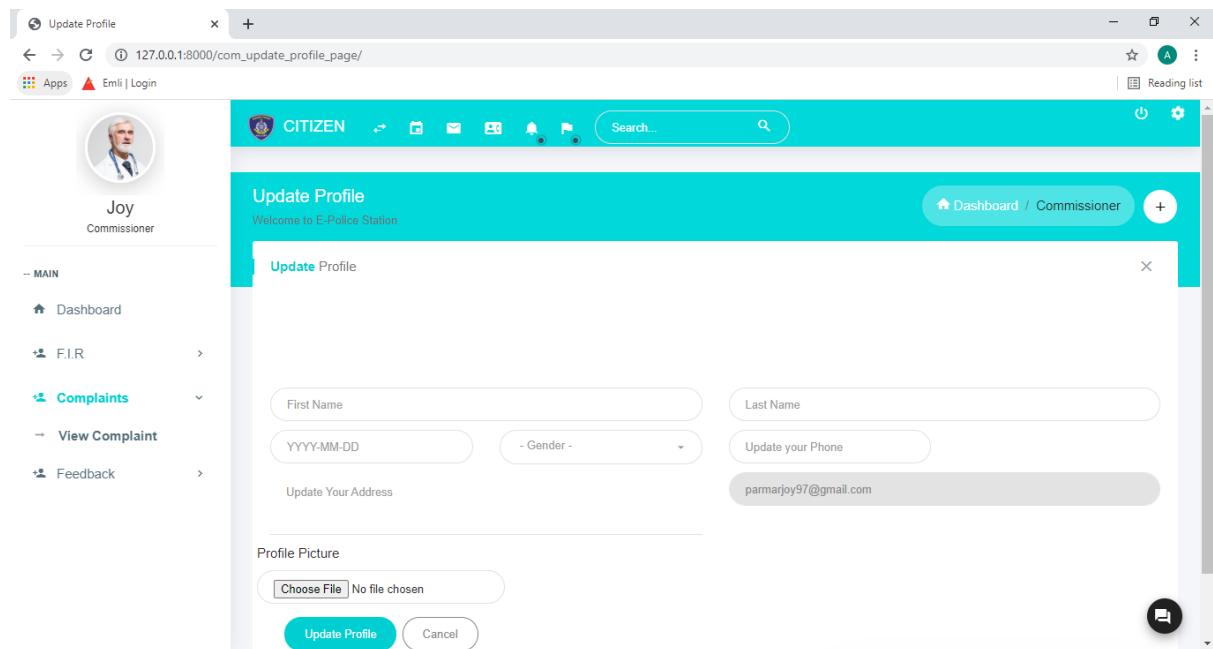
The screenshot shows the Commissioner Dashboard with a teal header. The sidebar menu is identical to the previous screenshots. The main area displays a section titled 'F.I.R DETAILS' containing the following detailed information:

- FIR NO: 585141
- FIR DATE: March 17, 2021, 12:42 p.m.
- First Name: Aaditya
- Lastname: Hable
- Gender: Male
- Date of Birth: Sept. 21, 1999
- Crime Category: Crime against women
- Sub Category: Domestic violence

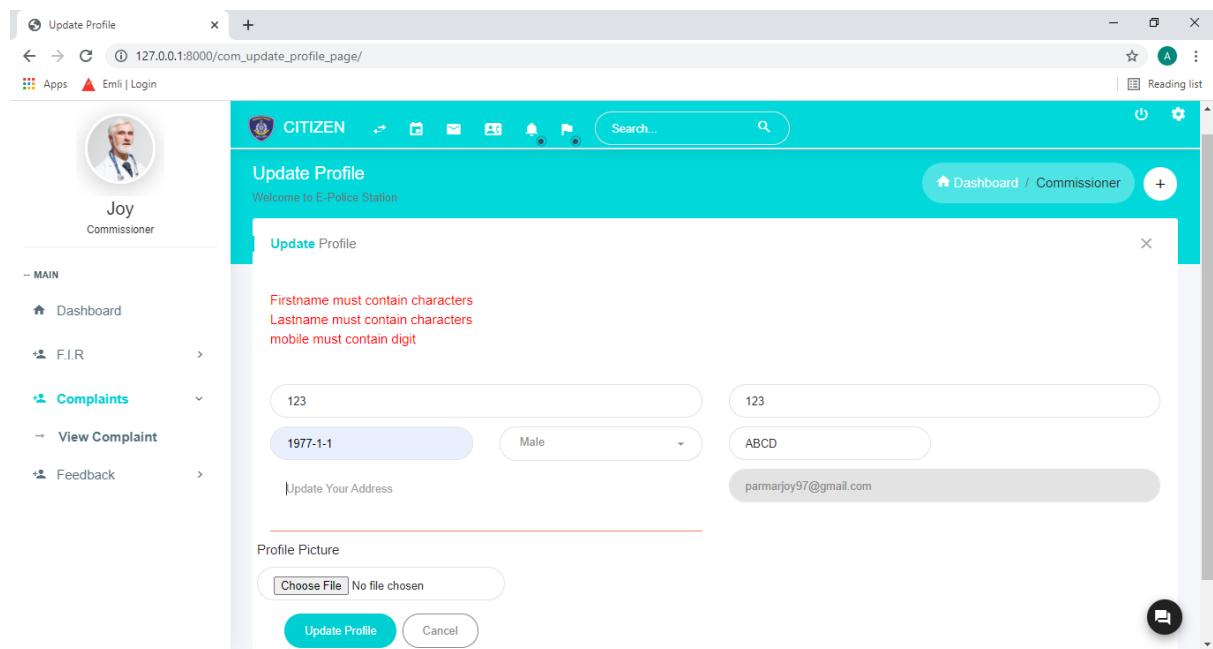
SR.NO:1.2

ENTITY: COMMISSIONER

Commissioner can update his/her profile like his/her Firstname, Lastname, Date of Birth, Gender, Phone Number, Profile image and Address and we have disabled the email box. Commmissioner cannot update his/her email.



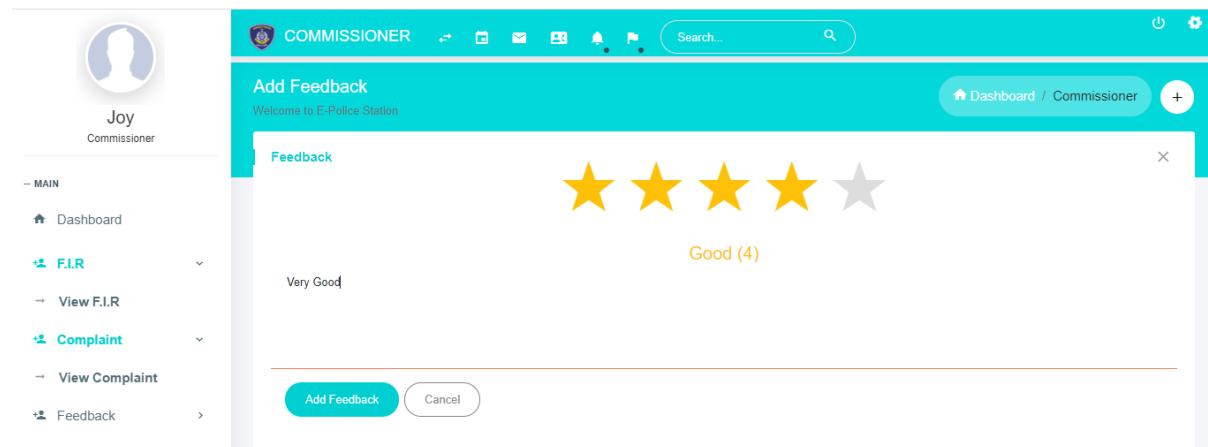
Commissioner update profile validation:- Here there are some validation while updating the profile



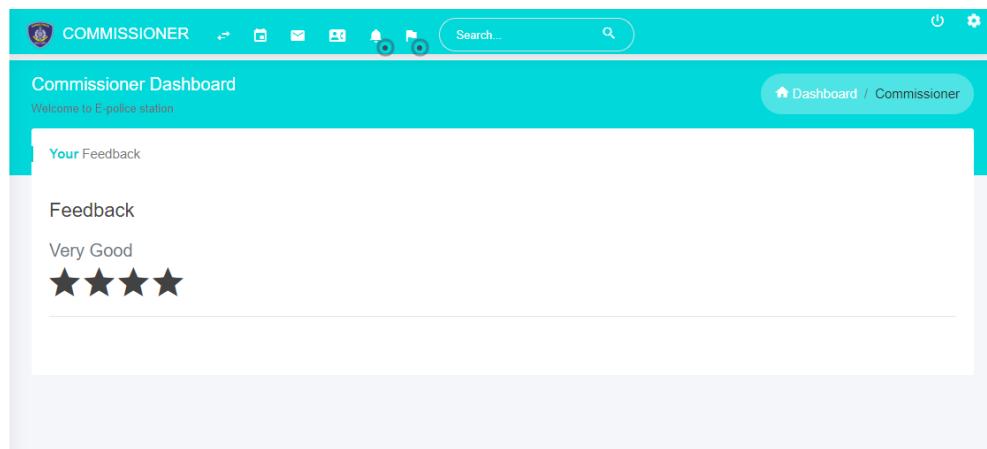
SR.NO:1.2

ENTITY: COMMISSIONER

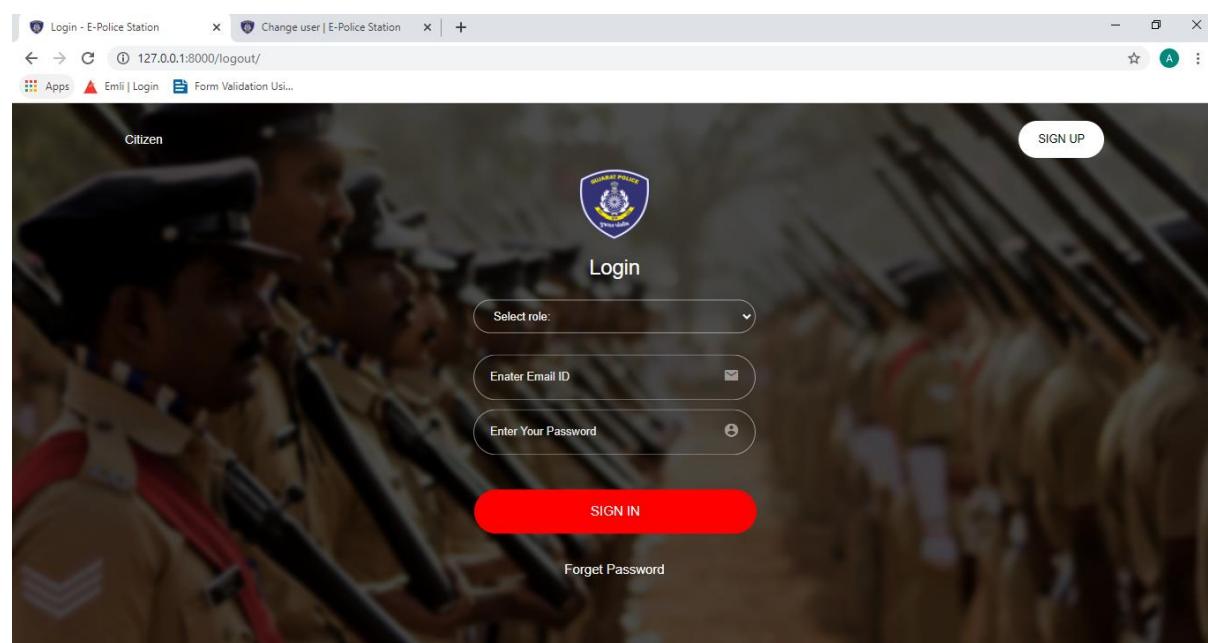
Commissioner will add his valuable feedback



Commissioner will view his feedback



Commissioner logout successfully.



SR.NO:1.2

ENTITY: COMMISSIONER

Here you can see that after his first login the Commissioner got verified.

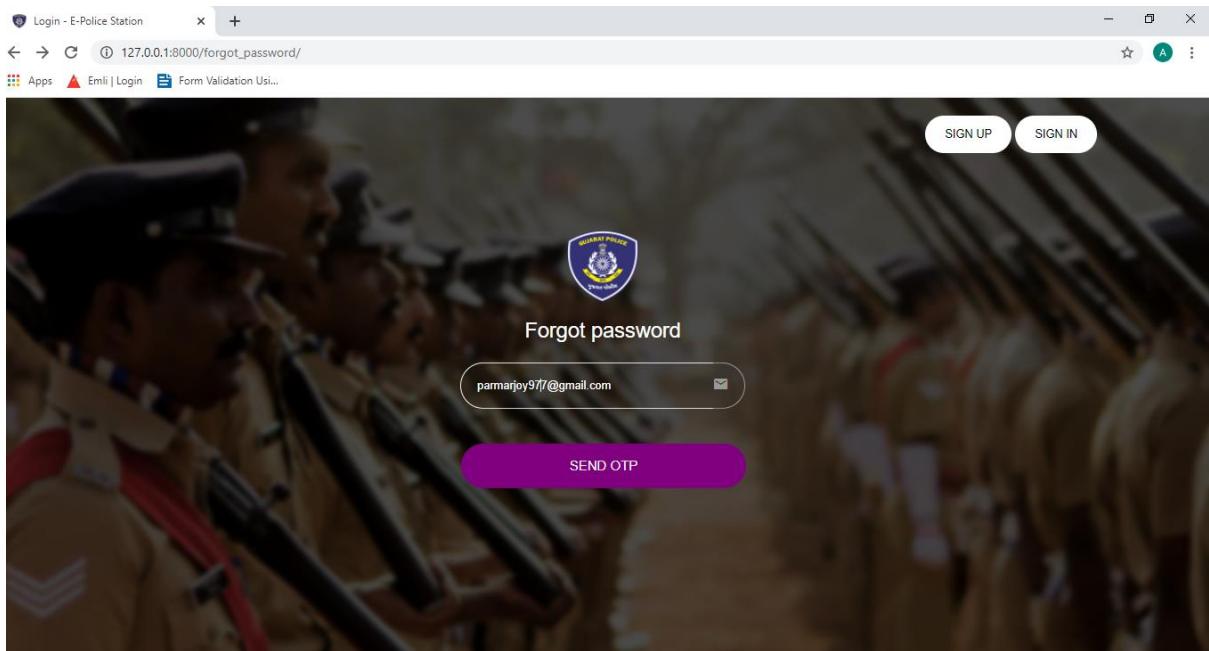
The screenshot shows the 'Change user' page in the E-Police Station admin interface. The URL in the browser is 127.0.0.1:8000/admin/citizen/user/38/change/. The page title is 'E-Police Station'. On the left, there's a sidebar with sections for ADMIN INTERFACE (Themes, + Add), AUTHENTICATION AND AUTHORIZATION (Groups, + Add; Users, + Add), and CITIZEN (Citizens, + Add; Commissioners, + Add; Complaints, + Add; Crime_categories, + Add; Feedbacks, + Add). The main content area is titled 'Change user' and shows the following fields: Email (parmarjoy97@gmail.com), Password (commissioner786), Otp (459), Is active (checked), Is verified (checked), and Role (commissioner). At the bottom are buttons for Delete, Save and add another, Save and continue editing, and a large blue SAVE button.

SR.NO:1.2

ENTITY: COMMISSIONER

COMMISSIONER FORGOT PASSWORD:-

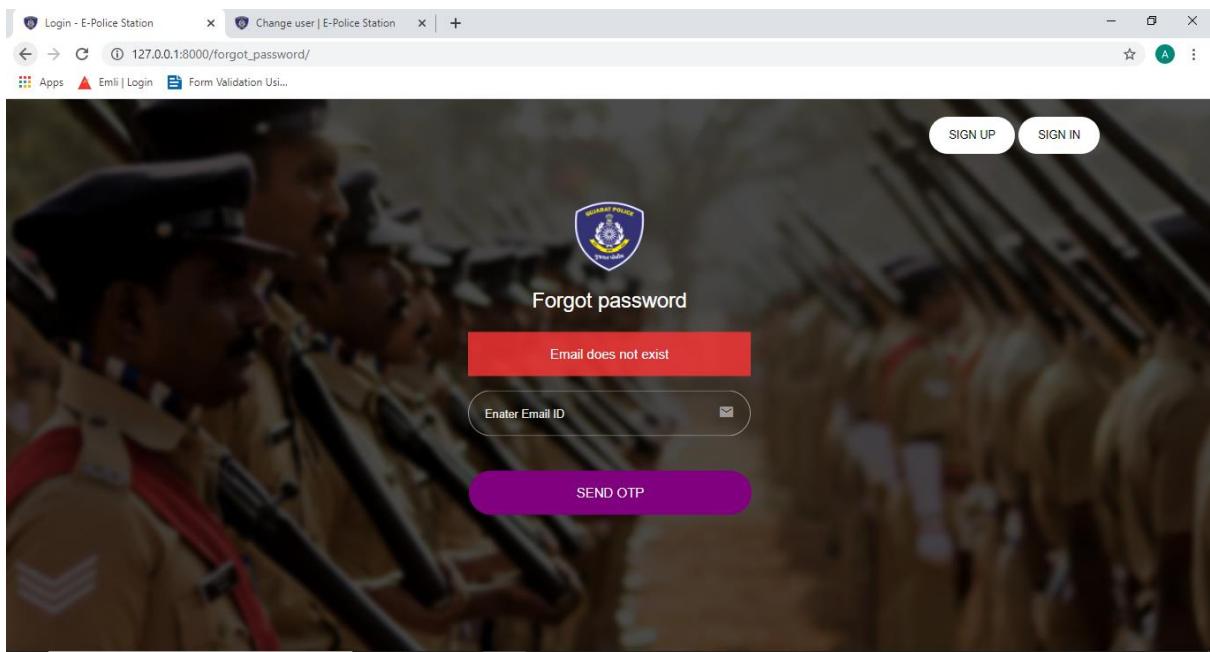
If the Commissioner forgot his/her password so by clicking on the forgot password then Commissioner have to enter his/her appropriate email id for otp.



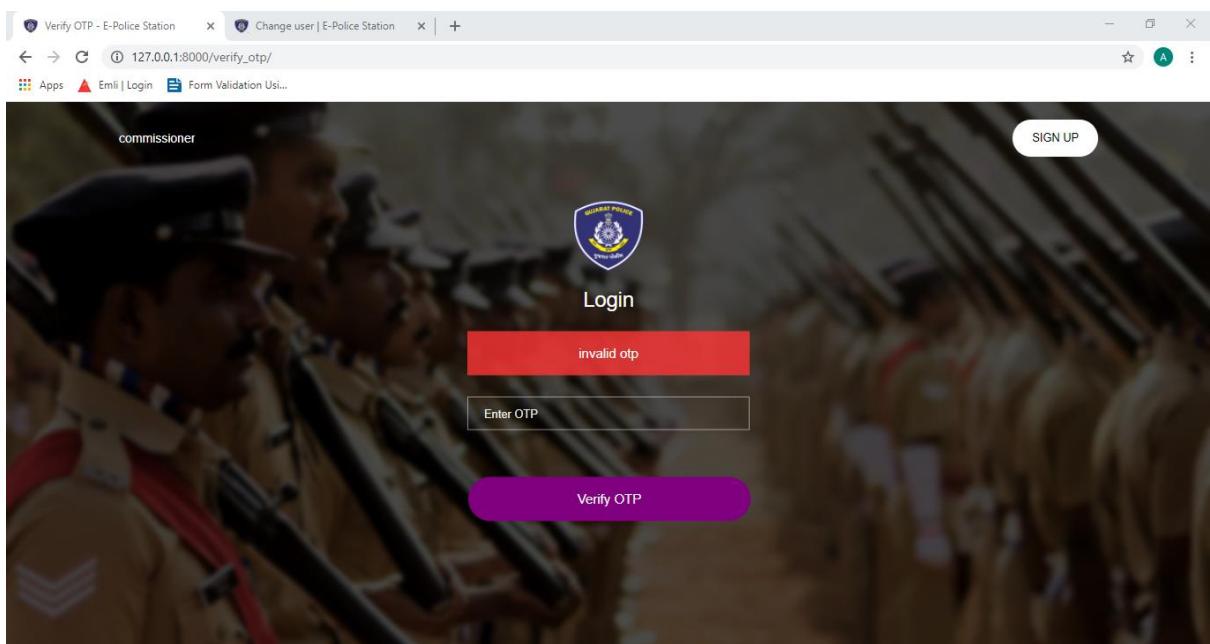
SR.NO:1.2

ENTITY: COMMISSIONER

Commissioner registered email doesn't exist:- If the entered email by the Commissioner doesn't exists then the validation will show.



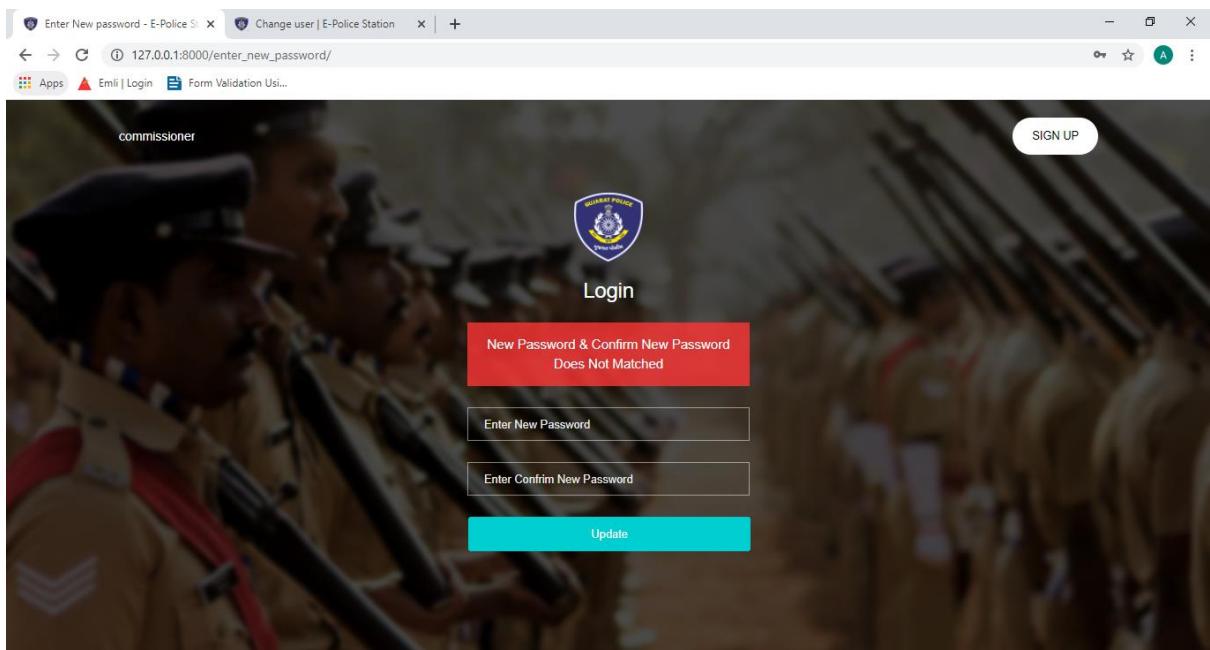
After entering his appropriate email the commissioner will receive the otp on his/her registered email id then the commissioner have to enter appropriate otp which he had receive in otp if the entered otp is invalid then this validation will shown.



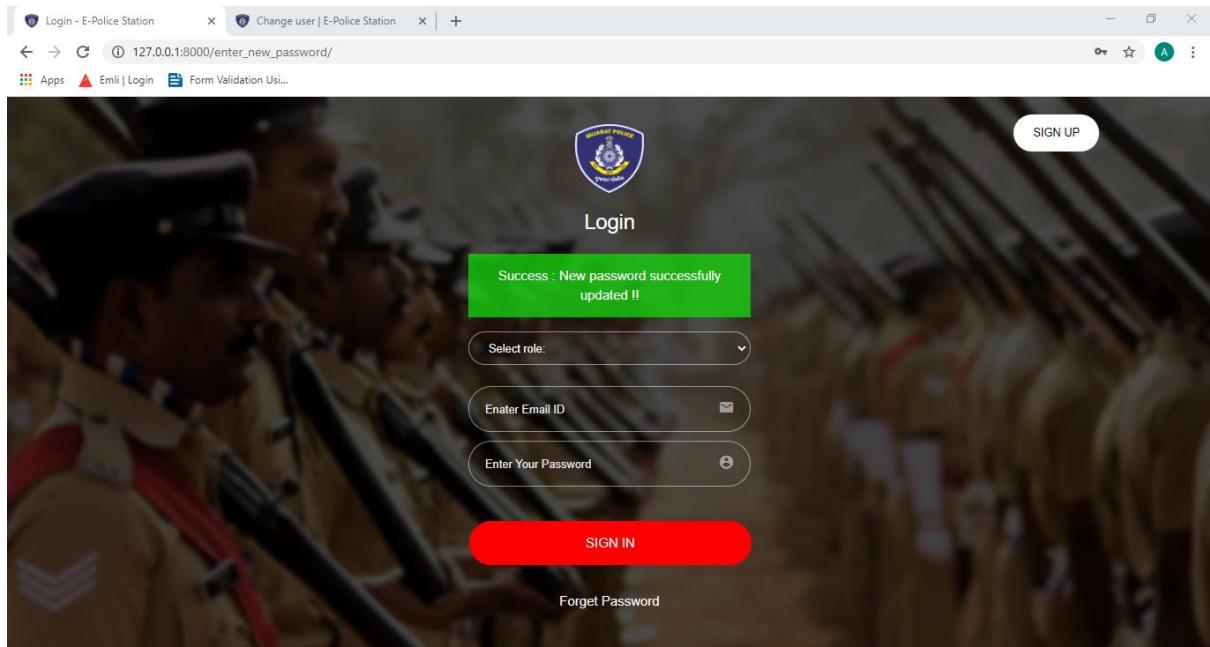
SR.NO:1.2

ENTITY: COMMISSIONER

After entering proper otp then Commissioner will enter new password and confirm new password if they both doesn't match then this validation will appear

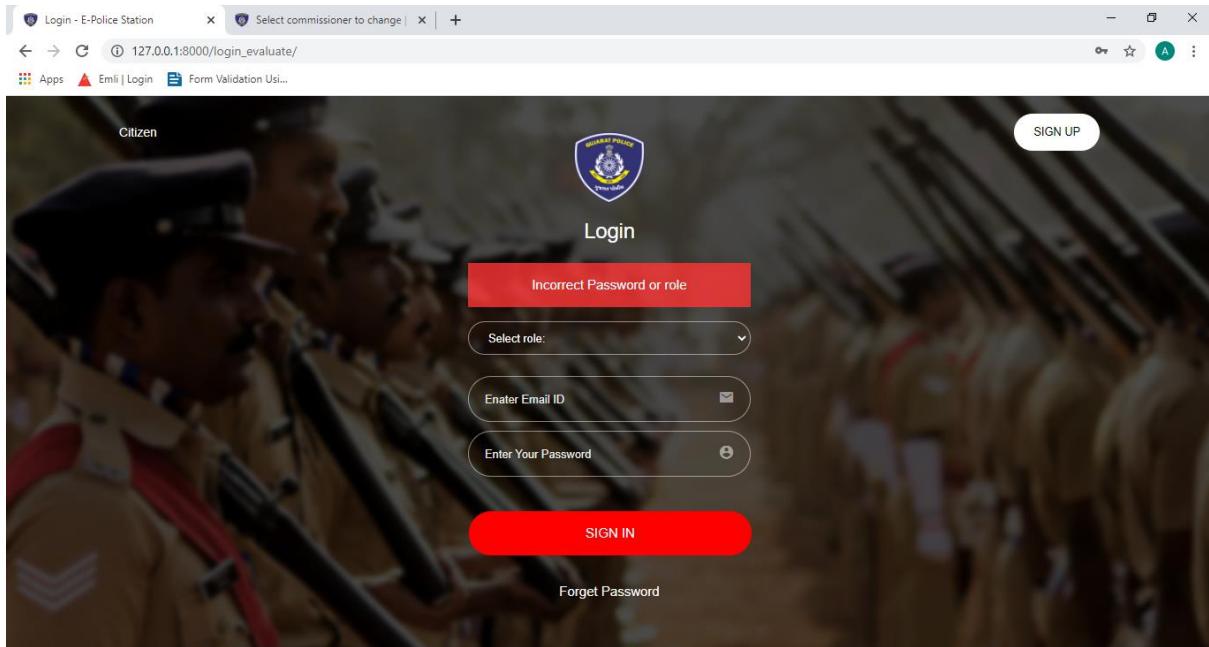


Here you can see that after entering the New password and Confirm New password then the password get successfully changed.

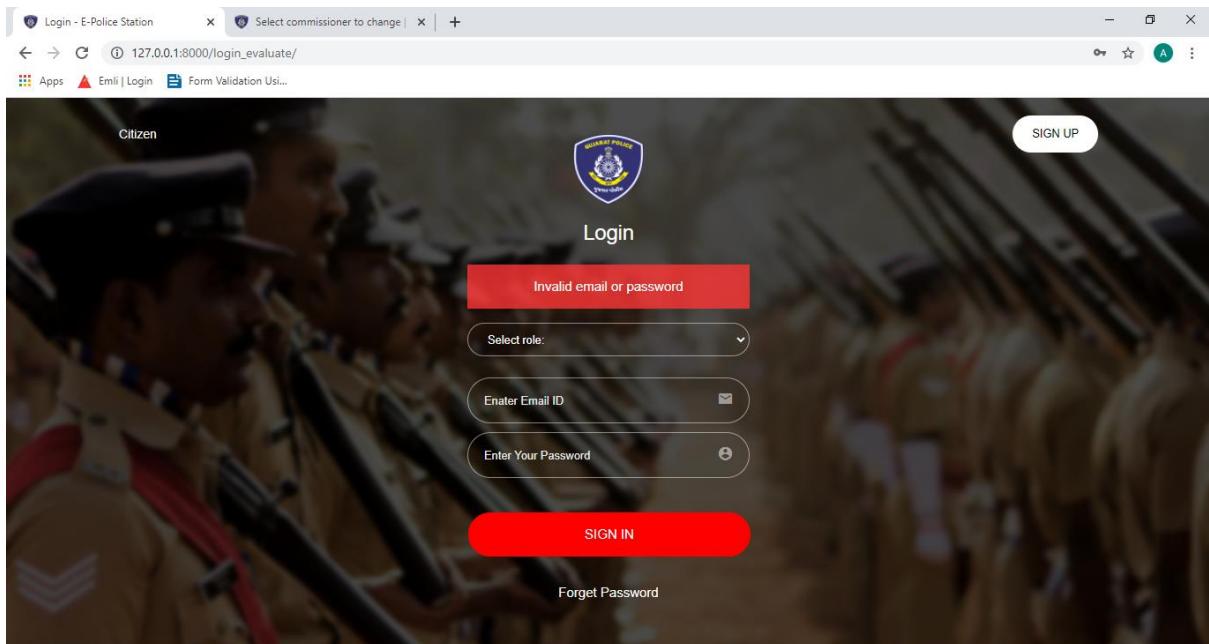


INSPECTOR LOGIN AND LOGOUT WITH VALIDATION:-

If Inspector entered his wrong password or Inspector had selected his wrong role.



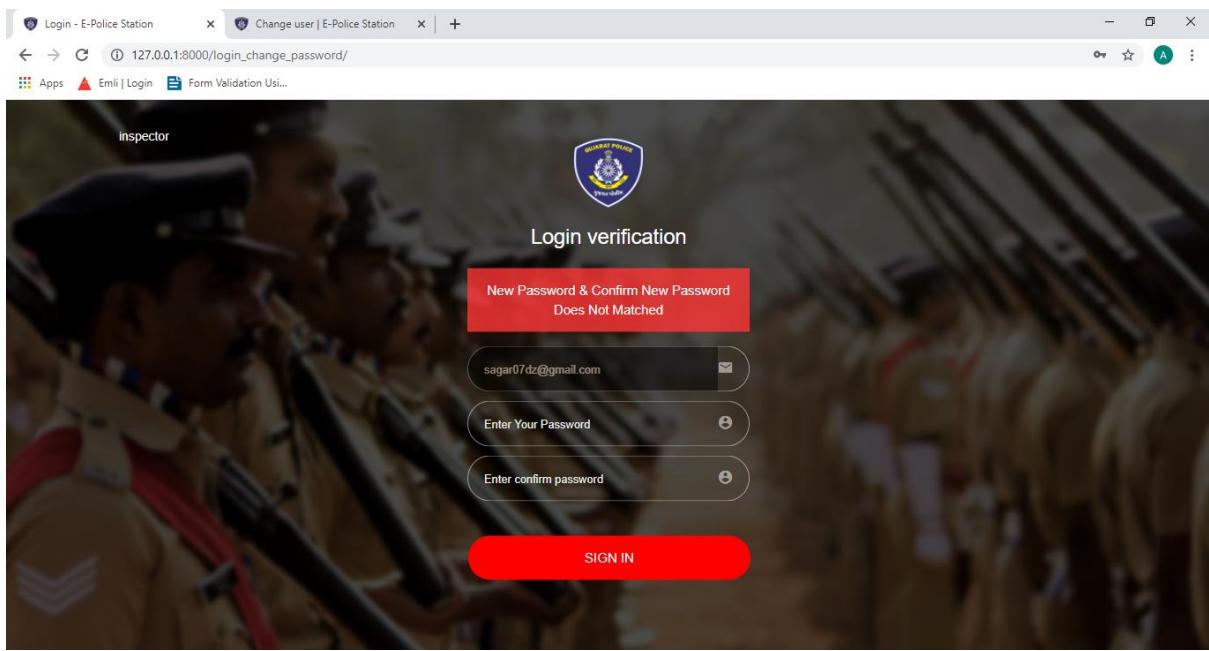
Inspector registered email doesn't exist:- If the entered email by the Inspector doesn't exists or the entered password is invalid.



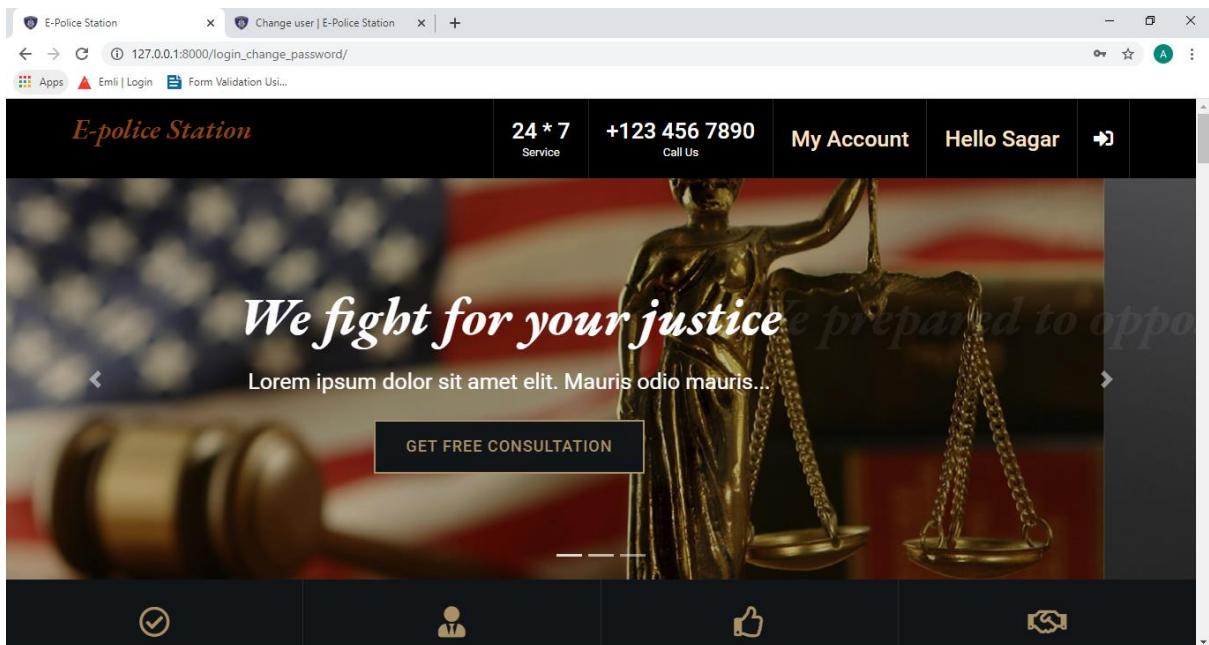
SR.NO:1.3

ENTITY: INSPECTOR

Inspector login verification validation here below means like inspector must enter his appropriate password which he/she has received in his/her email for his first login.



After entering his appropriate new password and confirm new password then the inspector will have his first successful login in the website.



This is inspector dashboard where the inspector can view the policestation can view the F.I.R and Complaints and Inspector can delete the F.I.R and Complaints.

The screenshot shows the 'Inspector dashboard' with a teal header. On the left, a sidebar for 'Shreyash' shows 'No. of Citizen' and 'No. of Police station' both at 10. The main area displays a table titled 'Police station List' with the following data:

Name	City	Inspector name	Area	Address
Anandnagar policestation	Ahmedabad	Sagar	Anandnagar	anand nagar cross rd ,nr spring park society, opp hind
manekbaug policestation	Memdabad	Neel	manekbaug	manek baug , lane number 18
Prahladnagar police chowki	Gandhinagar	Joy	Prahladnagar	Prahladnagar cross roads
bapunagar Chowki	Ahmedabad	purvangi	bapunagar	bapunagar cross roads
godhra chowki	godhra	Shreyash	new maninagar	godhra road lane no 10

Inspector will view complaint by tapping on the Complaint number if there is some demo complaint or some mischief by citizen then that complaint will be deleted by the Inspector.

The screenshot shows the 'Inspector Dashboard' with a teal header. On the left, a sidebar for 'Sagar Inspector' shows 'F.I.R' and 'Complaint's' sections. The main area displays a table titled 'Your Complaint's' with the following data:

585146 March 12, 2021, 11:53 a.m.	
585147 March 12, 2021, 11:54 a.m.	
585148 March 12, 2021, 11:55 a.m.	

Here you can see the Backend of all the Complaints which the citizens have registered. The Complaints number will always be unique.

The screenshot shows the Admin Interface with a sidebar on the left containing sections for Admin Interface, Authentication and Authorization, and Citizen management. Under Citizen management, the 'Complaints' section is highlighted. The main area displays a list titled 'Select complaint to change' with a search bar and filter options. The list contains six items, each with a checkbox and a link: COMPLAINT, 5851412, 5851411, 585149, 585148, 585147, and 585146. A message at the bottom indicates '6 complaints'.

Here inspector will delete complaint no 149 by clicking on the delete button. Because the work on the complaint gets over.

The screenshot shows the Inspector interface with a sidebar on the left containing links for Dashboard, View F.I.R., View Complaints, and Feedback. The main area displays a list of complaints with their respective dates. Each item has a delete icon (trash bin) next to it. The list includes: 585147 | March 12, 2021, 11:54 a.m., 585148 | March 12, 2021, 11:55 a.m., 585149 | March 18, 2021, 12:16 a.m., and 5851412 | March 18, 2021, 12:23 a.m.

Here you can see that the Complaint number 149 has been deleted. After deleting the Complaint Number 149 then that complaint will also get deleted from the Backend as you can see in the second image.

The top screenshot shows the 'INSPECTOR' dashboard. The sidebar on the left shows the user profile 'Sagar Inspector' and a navigation menu with options like 'Dashboard', 'View F.I.R.', 'Complaint's', 'View Complaint', and 'Feedback'. The main area displays a list of complaints with their IDs and creation dates:

- 585146 | March 12, 2021, 11:53 a.m.
- 585147 | March 12, 2021, 11:54 a.m.
- 585148 | March 12, 2021, 11:55 a.m.
- 5851412 | March 18, 2021, 12:23 a.m.

The bottom screenshot shows the 'ADMIN INTERFACE'. The sidebar on the left lists various administrative categories: Themes, Authentication and Authorization, CITIZEN (Citizens, Commissioners, Complaints, Crime_categories, Feedbacks, Firs), and other modules like Admin Interface, FIR, Complaint's, View Complaint, and Feedback. The 'Complaints' module is currently selected. The main area shows a search bar and a list of complaints with checkboxes. The complaint with ID 585149 is checked. On the right, there is a 'FILTER' section and a 'COMPLAINT' button.

SR.NO:1.3

ENTITY: INSPECTOR

Inspector will view F.I.R and can manage the F.I.R by deleting the F.I.R or close the F.I.R after the case for that had been solved by the police. Only Inspector have the right for deleting the F.I.R .

The screenshot shows a web-based application titled "INSPECTOR". The left sidebar has a user profile for "purvangi INSPECTOR" and a navigation menu with options like Dashboard, F.I.R, Complaint, and Feedback. The main content area displays a table of F.I.R cases with columns for F.I.R Number, Contact Number, Email, Crime Category, status, and View Details. Each row includes a "CLOSE" button and a "View details" button.

F.I.R Number	Contact Number	Email	Crime Category	status	View Details
585141	7383889900	aadihble@gmail.com	Crime against women	CLOSE	View details
585142	8460350092	aadihble@gmail.com	Organised crime	CLOSE	View details
123456	8400000001	sahiljanni@gmail.com	Cybercrime	CLOSE	View details
092144	8460123121	aadihble@gmail.com	Corruption and police misconduct	PENDING	View details
092145	8460123456	aadihble@gmail.com	Other crimes	PENDING	View details
64786	7622989951	stennyhebal@gmail.com	Cybercrime	CLOSE	View details

This screenshot shows the same E-Police station interface as the previous one, but with a different set of F.I.R cases listed. The table has columns for F.I.R Number, Contact Number, Email, Crime Category, status, View Details, and Action. Each row includes a "CLOSE" button and a "View details" button.

F.I.R Number	Contact Number	Email	Crime Category	status	View Details	Action
141	7383889900	aadihble@gmail.com	Crime against women	CLOSE	View details	
142	8460350092	aadihble@gmail.com	Organised crime	CLOSE	View details	
456	8400000001	sahiljanni@gmail.com	Cybercrime	CLOSE	View details	
144	8460123121	aadihble@gmail.com	Corruption and police misconduct	PENDING	View details	
145	8460123456	aadihble@gmail.com	Other crimes	PENDING	View details	
86	7622989951	stennyhebal@gmail.com	Cybercrime	CLOSE	View details	

F.I.R status changed from pending to close by inspector and in this image you can see the F.I.R number 092144 Now the Inspector will delete that F.I.R because the F.I.R case had been solved and in the next image on page number 41 you can see that the F.I.R number 092144 has been deleted by the Inspector.

	FIR Number	Contact Number	Email	Crime Category	Status	Action
	141	7383889900	aadible@gmail.com	Crime against women	CLOSE	View details Delete ✓
	142	8460350092	aadible@gmail.com	Organised crime	CLOSE	View details Delete ✓
	456	8400000001	sahiljanni@gmail.com	Cybercrime	CLOSE	View details Delete ✓
	144	8460123121	aadible@gmail.com	Corruption and police misconduct	CLOSE	View details Delete ✓
	145	8460123456	aadible@gmail.com	Other crimes	PENDING	View details Delete ✓
	86	7622989951	stennyhebal@gmail.com	Cybercrime	CLOSE	View details Delete Message

Here, F.I.R no 092144 deleted successfully

F.I.R Number	Contact Number	Email	Crime Category	status	Action
585141	7383889900	aadihble@gmail.com	Crime against women	<button>CLOSE</button>	<button>View details</button>
585142	8460350092	aadihble@gmail.com	Organised crime	<button>CLOSE</button>	<button>View details</button>
123456	8400000001	sahiljanni@gmail.com	Cybercrime	<button>CLOSE</button>	<button>View details</button>
092145	8460123456	aadihble@gmail.com	Other crimes	<button>PENDING</button>	<button>View details</button>
64786	7622989951	stennyhebal@gmail.com	Cybercrime	<button>CLOSE</button>	<button>View details</button>
64787	9823748937	stennyhebal@gmail.com	Corruption and police misconduct	<button>PENDING</button>	<button>View details</button>

Inspector will view F.I.R details like the Proof Image, Proof video, FIR no, Firstname name, Lastname, Date of birth, Gender, Crime Category, Sub Crime Category.

Your F.I.R Detail's

Proof img

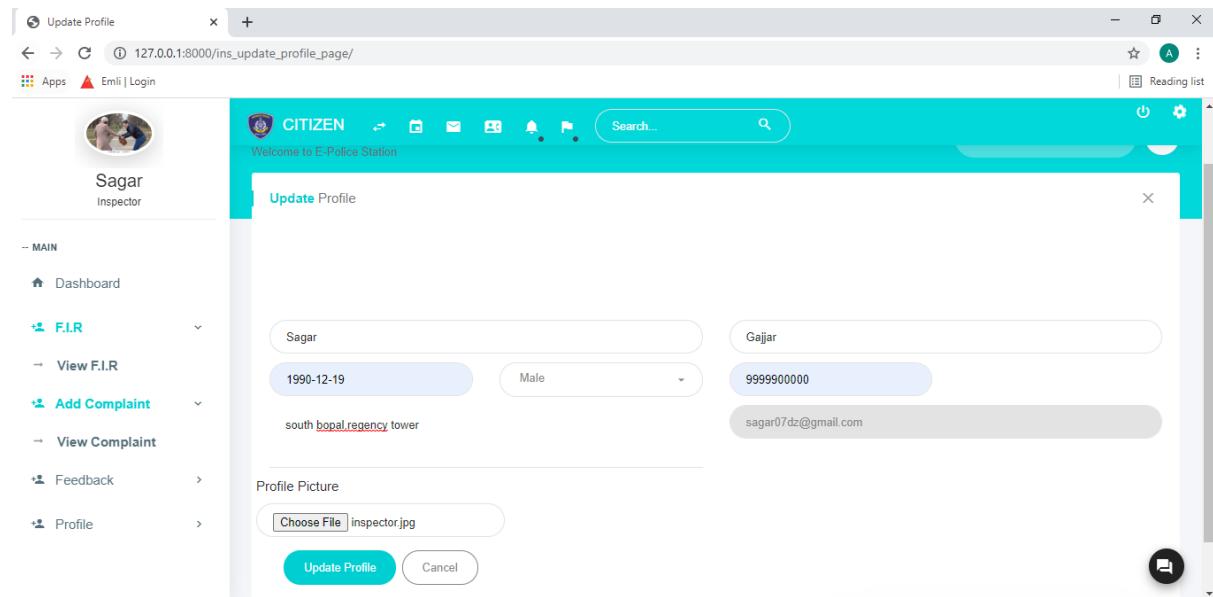
SR.NO:1.3**ENTITY: INSPECTOR**

The screenshot shows the Citizen app interface for an Inspector. The top navigation bar includes 'View F.I.R.', a search bar with the URL '127.0.0.1:8000/ins_view_details/3', and icons for Apps, Emli, and Login. The profile section on the left shows a placeholder profile picture, the name 'purvangi', and the title 'Inspector'. The main content area has a teal header 'CITIZEN' with various icons. A video player titled 'Proof Video' displays a video thumbnail of Earth at night, with a progress bar showing '0:00 / 0:30'. Below the video, under 'F.I.R DETAILS', are the following fields:
FIR NO: 585142
FIR DATE: March 18, 2021, 12:05 a.m.
First Name: Aaditya
Lastname: Hable

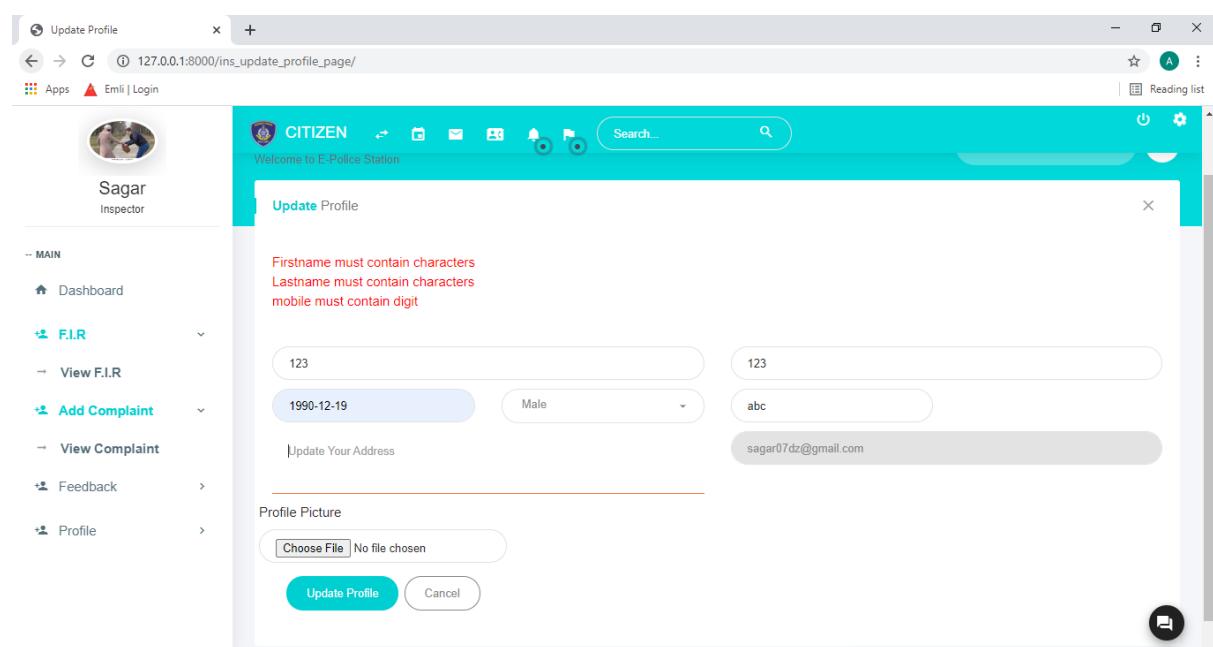
Inspector will view F.I.R details like the Proof Image, Proof video, FIR no, Firstname name, Lastname, Date of birth, Gender, Crime Category, Sub Crime Category.

This screenshot shows the same Citizen app interface as above, but with more detailed FIR information displayed. The 'F.I.R DETAILS' section now includes:
FIR NO: 585142
FIR DATE: March 18, 2021, 12:05 a.m.
First Name: Aaditya
Lastname: Hable
Gender: Male
Date of Birth: Dec. 19, 1990
Crime Category: Organised crime
Sub Category: Illegal drug trade

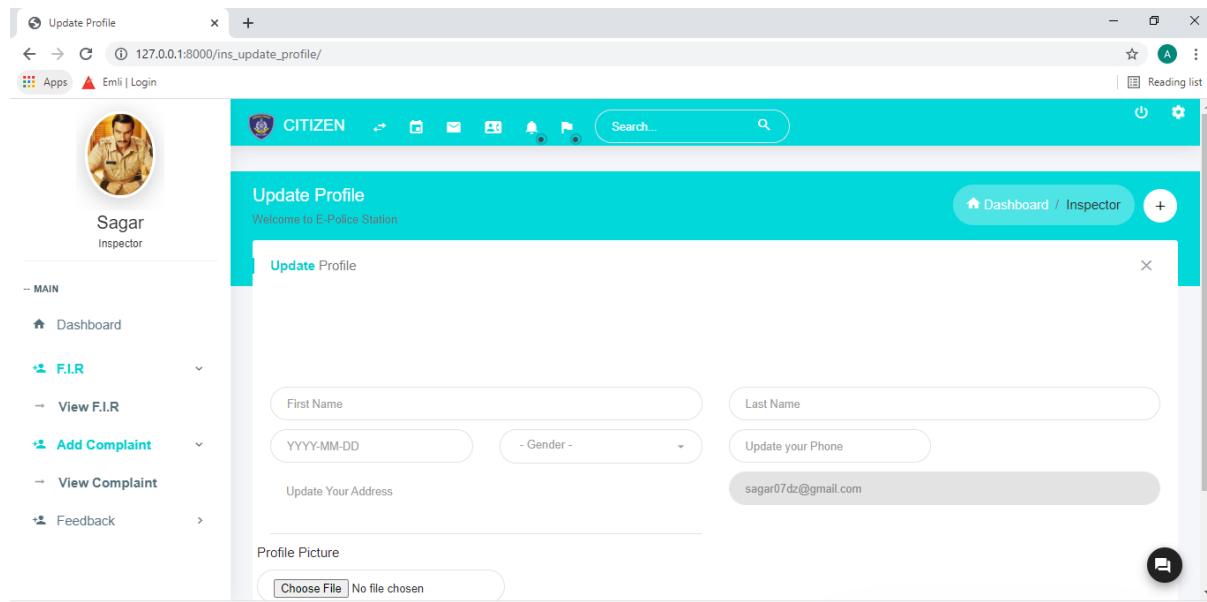
Inspector can update his/her profile like his/her Firstname, Lastname, Date of Birth, Gender, Phone Number, Profile image and Address and we have disabled the email box. Inspector cannot update his/her email.



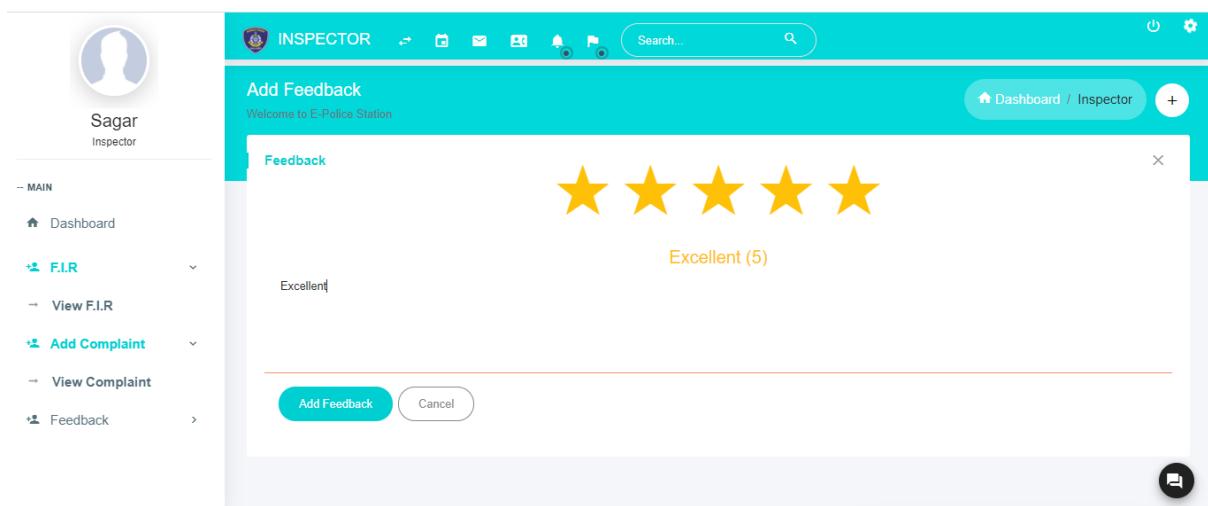
Here are the Validation of the update profile like when the Inspector entered information are not appropriate then you can see this validation



You can see the updation of the Profile is done and you can see that the profile photo of the Inspector Sagar has changed.



Inspector will add his/her valuable feedback by selecting the 5,4,3,2,1 stars and can write some details in the textbox.



Inspector will view his/her valuable feedback by tapping on the view feedback.

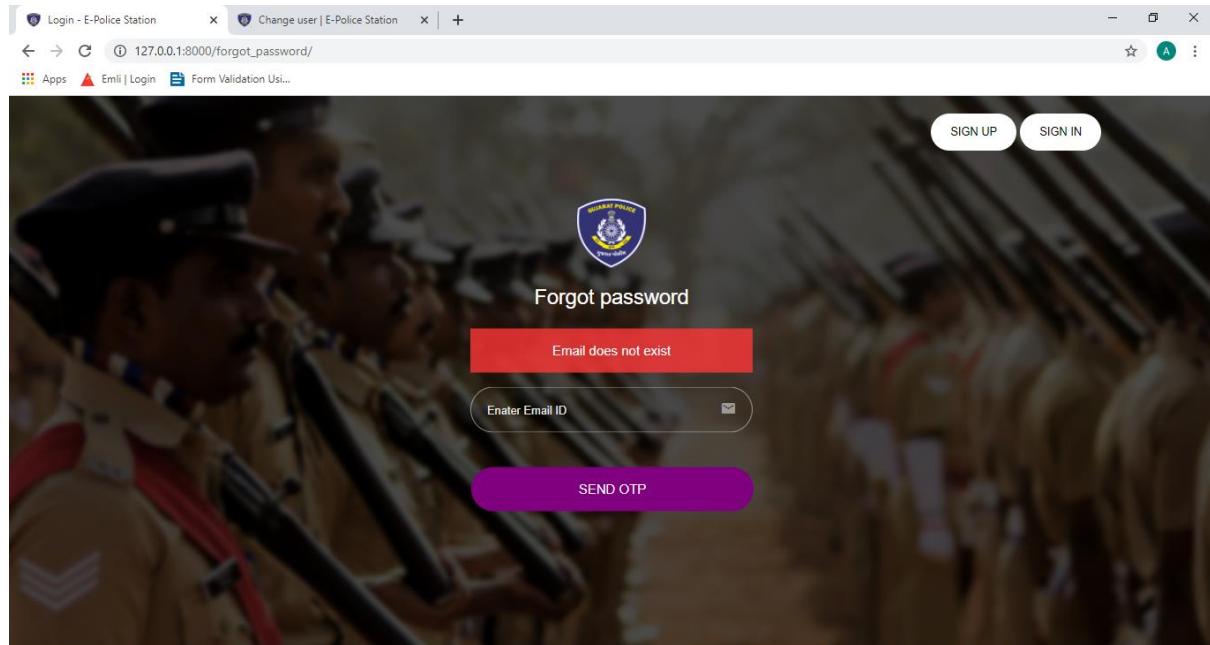
The screenshot shows the Citizen Dashboard for an Inspector named Sagar. The dashboard has a teal header with the title 'INSPECTOR'. On the left, there's a sidebar with a profile picture and the name 'Sagar Inspector'. The main content area displays a section titled 'Your Feedback' with the word 'Feedback' and a rating of 'Excellent' followed by five stars.

Inspector successfully logged out after his/her successfully logged out the inspector will got verified.

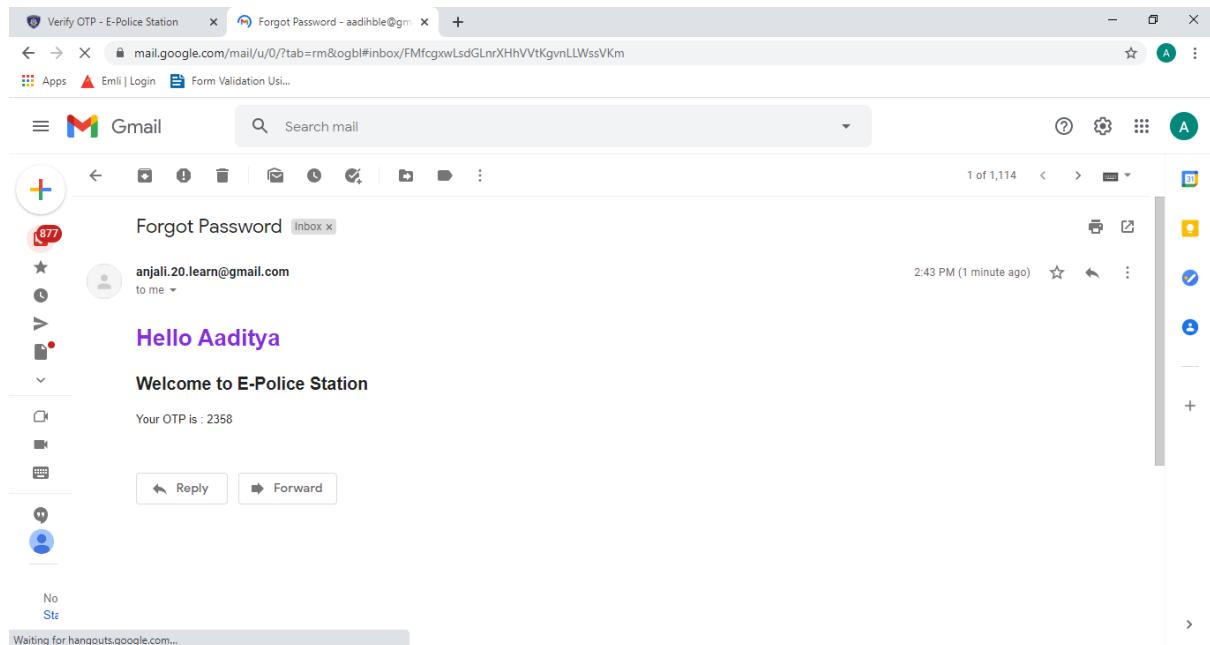
The screenshot shows the login page for the E-Police Station. It features a background image of police officers in uniform. At the top, there are tabs for 'Login - E-Police Station' and 'Change user | E-Police Station'. Below the tabs, there are fields for 'Select role', 'Enter Email ID', and 'Enter Your Password'. A large red 'SIGN IN' button is at the bottom. A 'Forgot Password' link is also visible.

INSPECTOR FORGOT PASSWORD:-

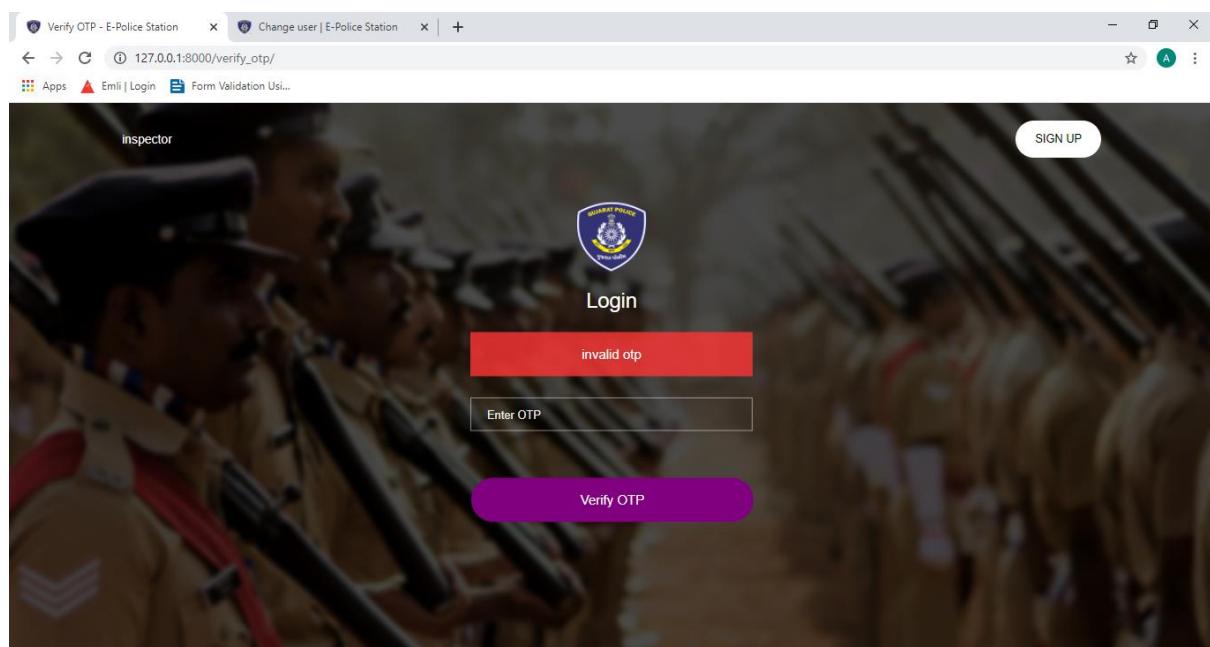
Inspector registered email doesn't exist:- If the entered email by the Inspector doesn't exists you will this type of validation Email does not exist.



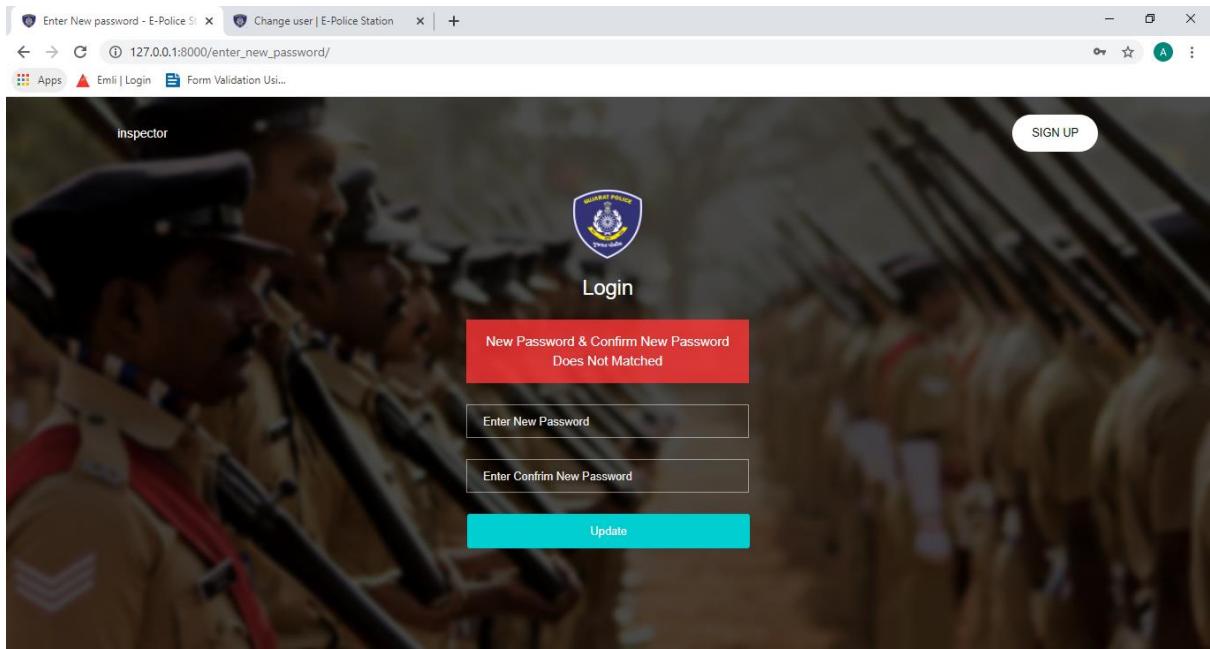
After inspector entered his/her correct email he/she will receive an otp in his /her email.



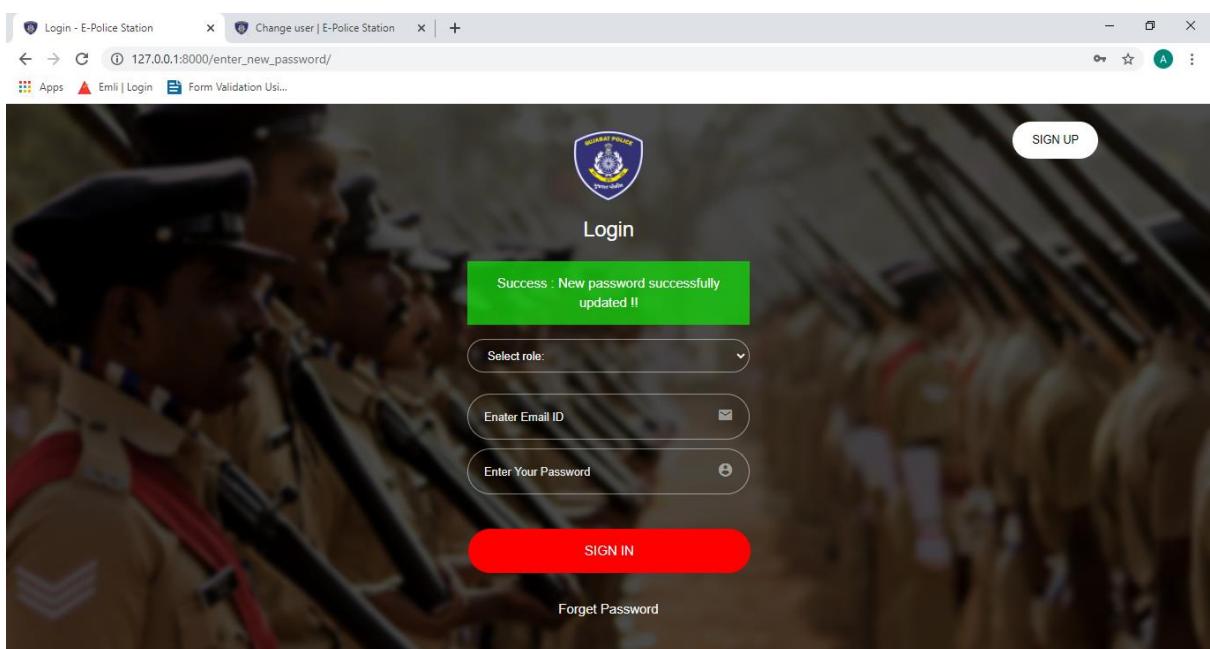
After entering his appropriate email the inspector will receive the otp on his/her registered email id then the inspector have to enter appropriate otp which he had receive in otp if the entered otp is invalid then this validation will shown.



After entering proper otp then Inspector will enter new password and confirm new password if they both doesn't match then this validation will appear

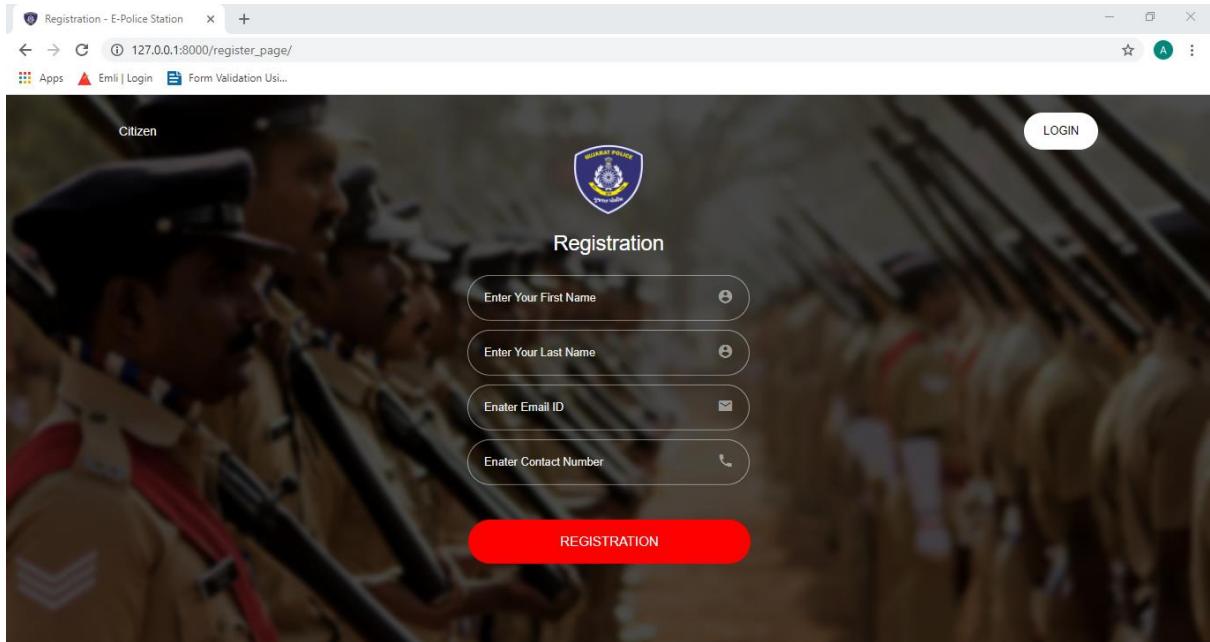


Inspector entered his new password and confirm new password correctly so now the password has been changed for inspector.

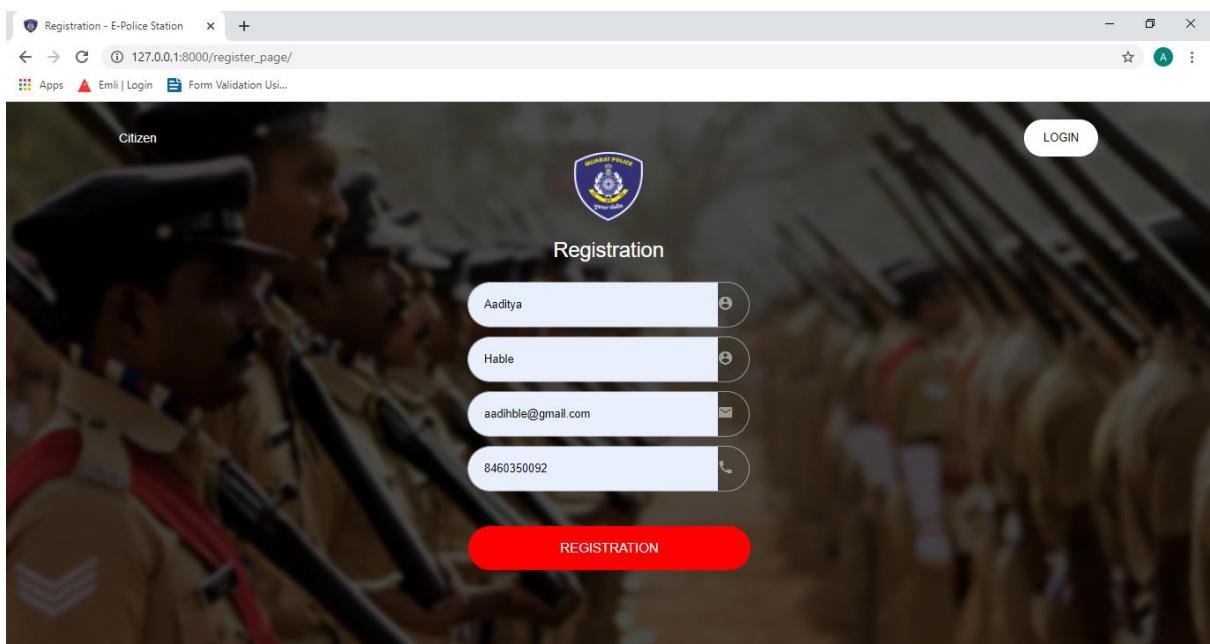


CITIZEN REGISTRATION:-

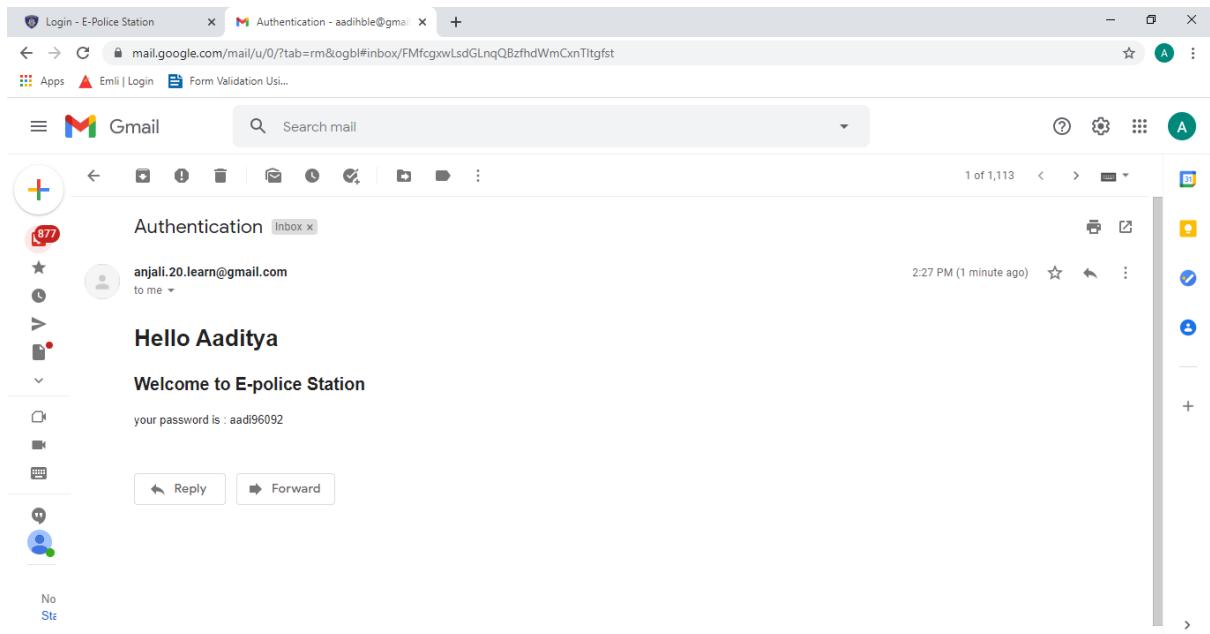
Visitor have to register themselves.if the have already registered so the can directly login from login from login button which is on the top right corner.



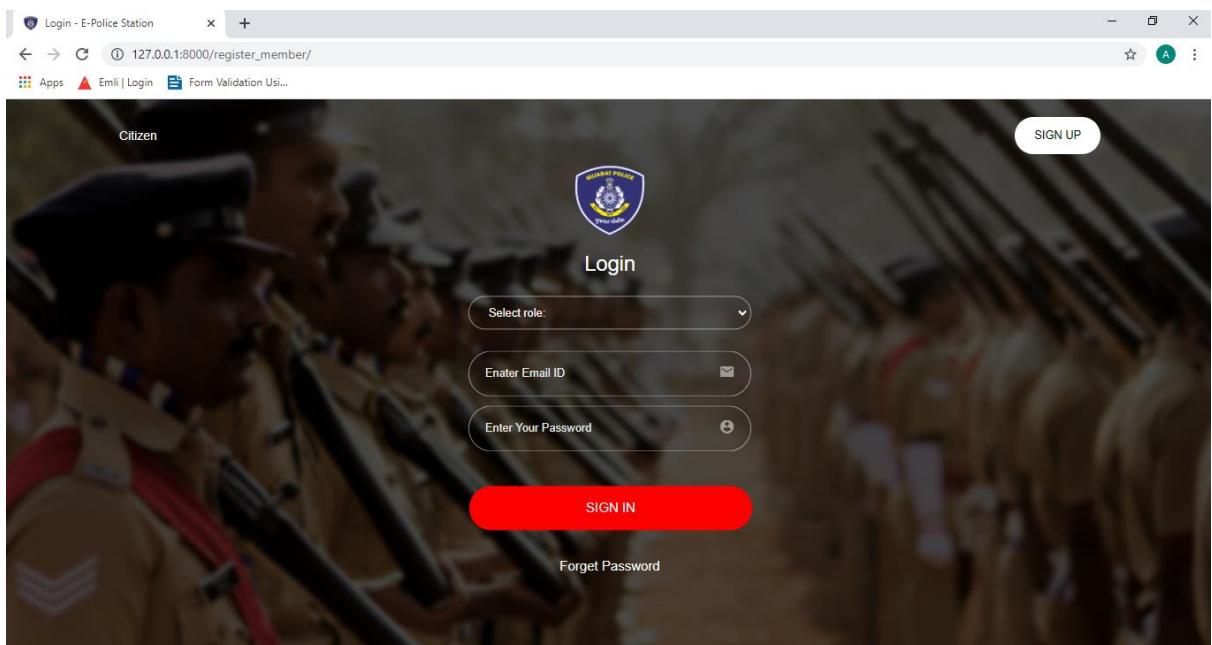
Here, he/she must entered his appropriate details which are asked. Now click on registration you will receiver an emai in that there will be your password which is automatically generated.



After click on registration you will receiver an email in which there will be your password which is automatically generated by using your name+phone number.



Here citizen will select his role and will enter his registered email and enter his password which he/she had received in email.



REGISTRATION VALIDATION:-

Validation for visitor if he/she will not enter his appropriate details. If Visitor have to login then they must enter appropriate data if they don't then we have apply some validation you can see below.

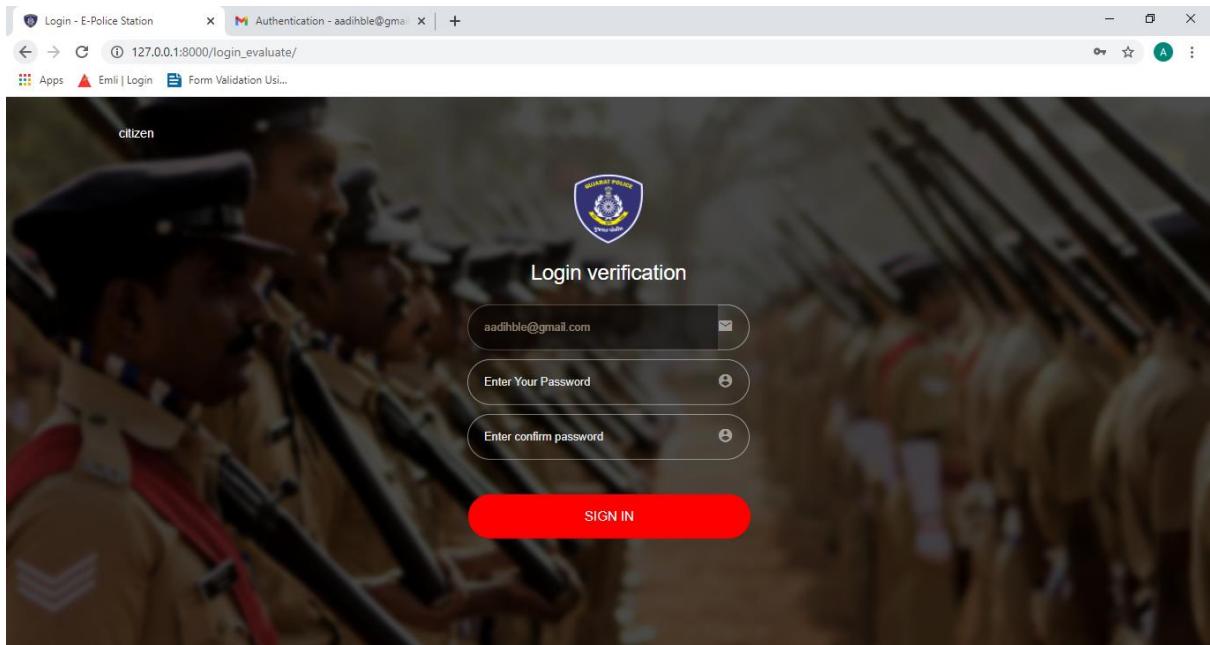
The screenshots illustrate a registration form for citizens. The form includes fields for First Name, Last Name, Email, and Mobile Number. Validation messages are displayed in red text below each field:

- First Name: "123" - "firstname must contain characters"
- Last Name: "456" - "lastname must contain characters"
- Email: "aadilble@" - "invalid email address"
- Mobile Number: "84603abc" - "mobile must contain digit"

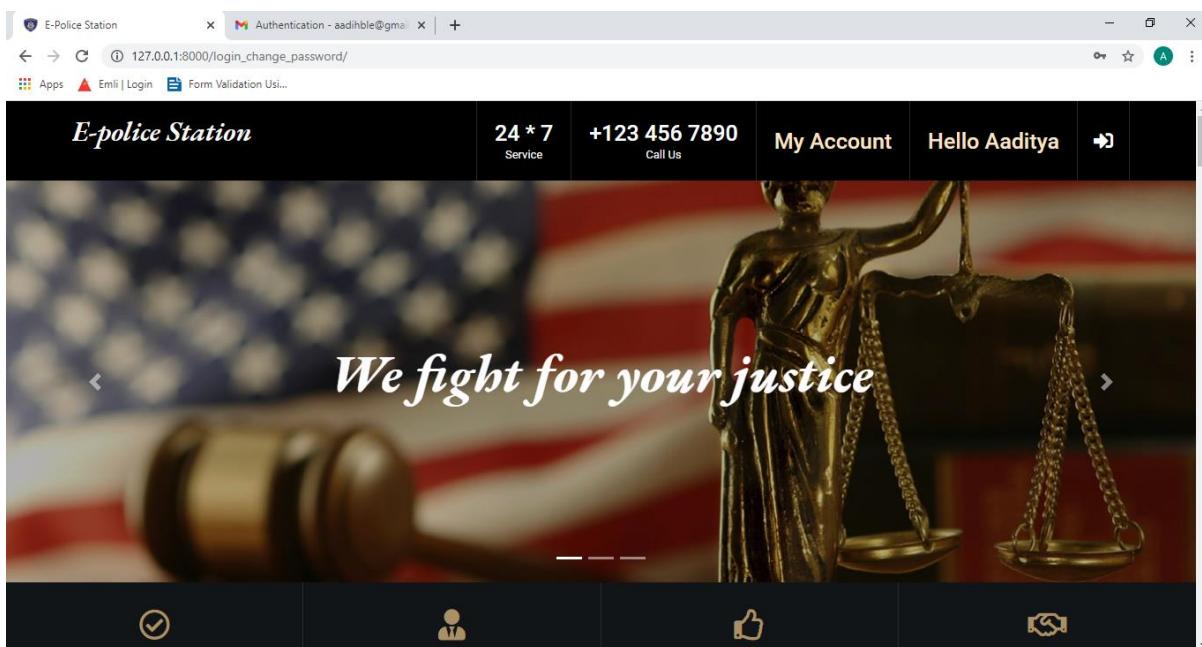
The "REGISTRATION" button at the bottom is highlighted in red. The top right corner of the page has a "LOGIN" button.

CITIZEN LOGIN AND LOGOUT WITH VALIDATION:-

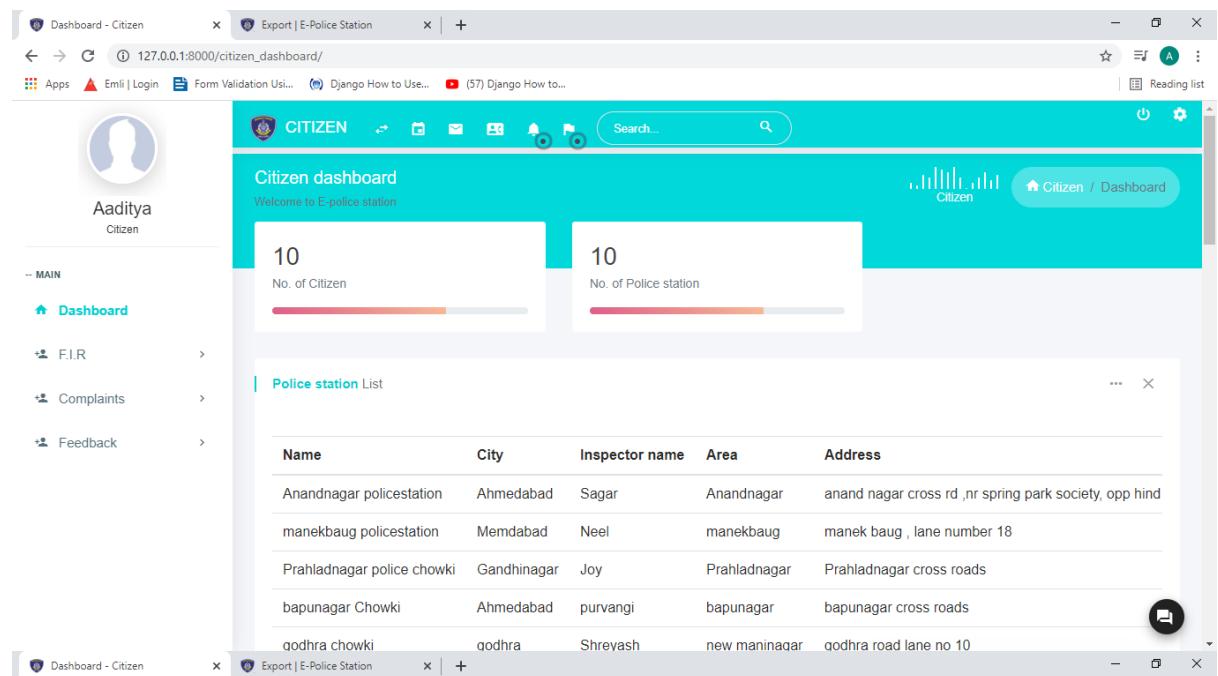
Login verification of citizen, Here citizen have to enter his/her password which he/she had received in his/her email and after entering appropriate password the citizen will login successfully.



After entering his appropriate email id and password citizen will login in our website on clicking on my account citizen will redirect on our dashboard where he/she can add F.I.R , complaint etc.



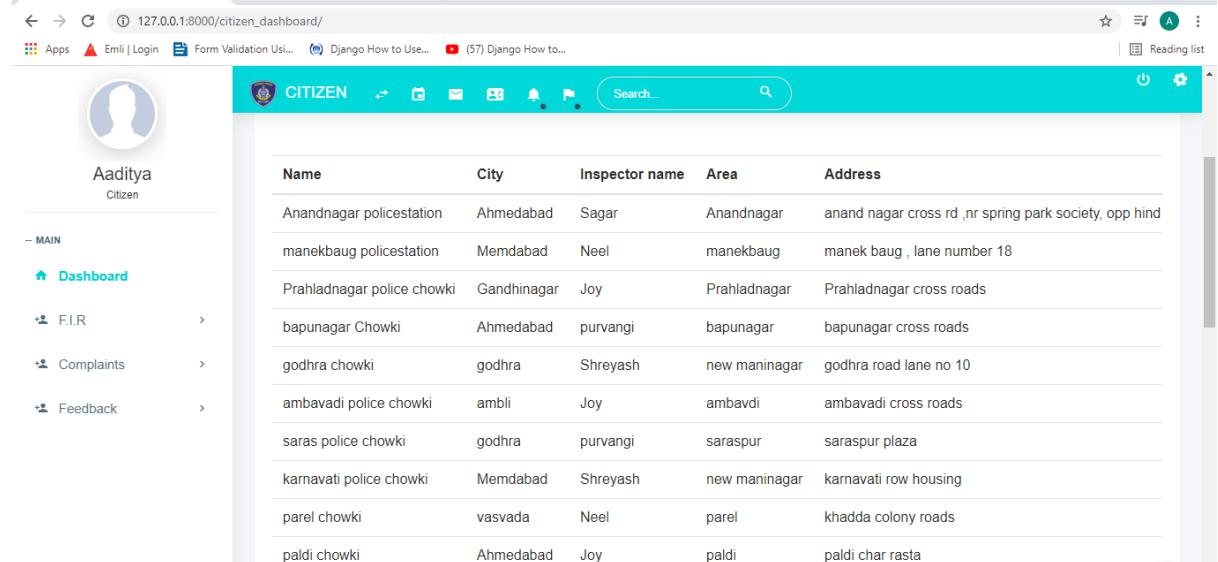
Here citizen can add F.I.R, add complaint, view Police station, view F.I.R status using F.I.R number , view complaint status, add feedback and view feedback and can update profile if the admin had entered some invalid data.



The screenshot shows the Citizen dashboard with the following details:

- User Profile:** Aaditya, Citizen
- Main Navigation:** MAIN, Dashboard, F.I.R, Complaints, Feedback
- Dashboard Summary:**
 - No. of Citizen: 10
 - No. of Police station: 10
- Police station List:**

Name	City	Inspector name	Area	Address
Anandnagar policestation	Ahmedabad	Sagar	Anandnagar	anand nagar cross rd ,nr spring park society, opp hind
manekbaug policestation	Memdabad	Neel	manekbaug	manek baug , lane number 18
Prahladnagar police chowki	Gandhinagar	Joy	Prahladnagar	Prahladnagar cross roads
bapunagar Chowki	Ahmedabad	purvangi	bapunagar	bapunagar cross roads
godhra chowki	godhra	Shreyash	new maninagar	godhra road lane no 10



The second screenshot shows the Citizen dashboard with the following details:

- User Profile:** Aaditya, Citizen
- Main Navigation:** MAIN, Dashboard, F.I.R, Complaints, Feedback
- Police station List:**

Name	City	Inspector name	Area	Address
Anandnagar policestation	Ahmedabad	Sagar	Anandnagar	anand nagar cross rd ,nr spring park society, opp hind
manekbaug policestation	Memdabad	Neel	manekbaug	manek baug , lane number 18
Prahladnagar police chowki	Gandhinagar	Joy	Prahladnagar	Prahladnagar cross roads
bapunagar Chowki	Ahmedabad	purvangi	bapunagar	bapunagar cross roads
godhra chowki	godhra	Shreyash	new maninagar	godhra road lane no 10
ambavadi police chowki	ambli	Joy	ambavdi	ambavadi cross roads
saras police chowki	godhra	purvangi	saraspur	saraspur plaza
karnavati police chowki	Memdabad	Shreyash	new maninagar	karnavati row housing
parel chowki	vasvada	Neel	parel	khadda colony roads
paldi chowki	Ahmedabad	Joy	paldi	paldi char rasta

Citizen will add F.I.R by clicking on this below mentioned crime category:- which are Crime against women, Organised Crime, Poaching and Wildlife trafficking, Cyber Crime, Corruption and police misconduct and other Crimes.

The image displays two screenshots of a web-based Citizen Dashboard. Both screenshots show a sidebar on the left with a user profile for 'Aaditya' (Citizen) and a navigation menu under 'MAIN' with options: Dashboard, F.I.R (selected), Add F.I.R, View F.I.R, Add Complaint, View Complaint, and Feedback. The main content area features a 'Select your Crime Category' header and six categories arranged in a 2x3 grid:

- CRIME AGAINST WOMEN**: Contains three placeholder silhouettes. A 'Add F.I.R' button is located at the bottom right.
- ORGANISED CRIME**: Contains three placeholder silhouettes. A 'Add F.I.R' button is located at the bottom right.
- POACHING AND WILDLIFE TRAFFICKING**: Contains three placeholder silhouettes. A 'Add F.I.R' button is located at the bottom right.
- CYBERCRIME**: Contains three placeholder silhouettes. A 'Add F.I.R' button is located at the bottom right.
- CORRUPTION AND POLICE MISCONDUCT**: Contains three placeholder silhouettes. A 'Add F.I.R' button is located at the bottom right.
- OTHER CRIMES**: Contains three placeholder silhouettes. A 'Add F.I.R' button is located at the bottom right.

Citizen will select sub-category on his selected crime category:- Citizen will select the Sub-crime category on his/her crime category and will provide appropriate data while registering the F.I.R otherwise strict action will be taken by the police.

Validation while entering F.I.R if the F.I.R details have not been entered properly like the Firstname, Lastname, email, Mobile number.

This is the F.I.R appropriate data the Firstname, Lastname, DOB, Gender, Contact Number. Proof image and the proof video are not mandatory. If the citizen have some proof so they can upload it otherwise not. And citizen have to provide breif description.

The screenshot shows a web browser window titled 'Add F.I.R.' with the URL '127.0.0.1:8000/add_fir/2'. The page has a teal header with the word 'CITIZEN'. On the left, there's a sidebar with a user profile picture of 'Aaditya' and a 'Citizen' status. The main content area contains fields for Firstname ('Aaditya'), Lastname ('Hable'), Date of Birth ('1990-12-19'), Gender ('Male'), Crime Category ('Illegal drug trade'), and Police Station ('Anandnagar policestation'). Below these fields are sections for 'Add Proof image' (with a 'Choose File' button) and 'Add Proof Video' (with a 'Choose File' button). A note about drug trafficking is displayed. At the bottom are 'Add F.I.R' and 'Cancel' buttons.

Citizen can view F.I.R status by entering the F.I.R number on the serach menu and after entering on the Submit button the Citizen will see his F.I.R status. Here F.I.R is not showing because the number is not appropriate.

The screenshot shows a web browser window titled 'View F.I.R.' with the URL '127.0.0.1:8000/view_fir/'. The page has a teal header with the word 'CITIZEN'. The sidebar shows the same citizen profile as the previous screenshot. The main content area has a 'Citizen Dashboard' header with a 'Dashboard / Citizen' link. Below it is a section titled 'Your F.I.R's' with a search input field containing '585142' and a 'submit' button. A table below the search bar has columns for 'F.I.R Number', 'Contact Number', 'Email', 'Crime Category', 'View Details', and 'Status'.

Citizen can view F.I.R status by entering the F.I.R number on the search menu and after entering on the Submit button the Citizen will see his F.I.R status.

F.I.R Number	Contact Number	Email	Crime Category	View Details	Status
585142	8460350092	aadible@gmail.com	Organised crime	View details	CLOSE

Details of the F.I.R can be seen by clicking on the View Details Button after clicking on that button the Citizen can view the details of the F.I.R.

SR.NO:1.4

ENTITY: CITIZEN

The screenshot displays two browser windows side-by-side, both titled "CITIZEN".

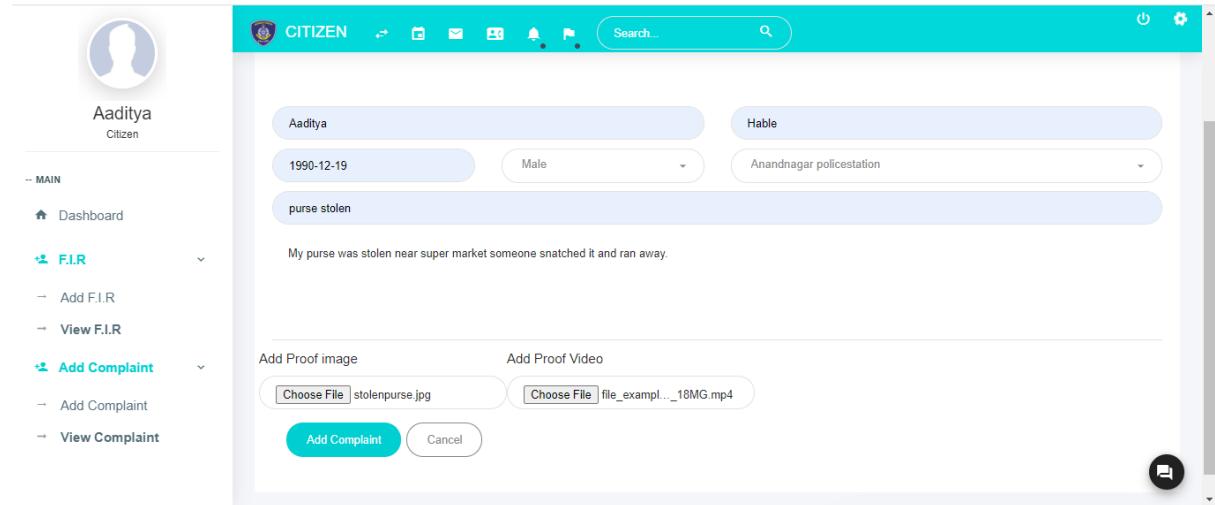
Top Window:

- User Profile:** Aaditya, Citizen.
- Main Navigation:** MAIN, Dashboard, F.I.R (selected), Add F.I.R, View F.I.R, Add Complaint (selected), Add Complaint, View Complaint, Feedback.
- F.I.R Details:** FIR NO: 585142, FIR DATE: March 18, 2021, 12:05 a.m., First Name: Aaditya, Lastname: Hable, Gender: Male.
- Proof Video:** A video player showing a video of the Earth from space, labeled "0:00 / 0:30".

Bottom Window:

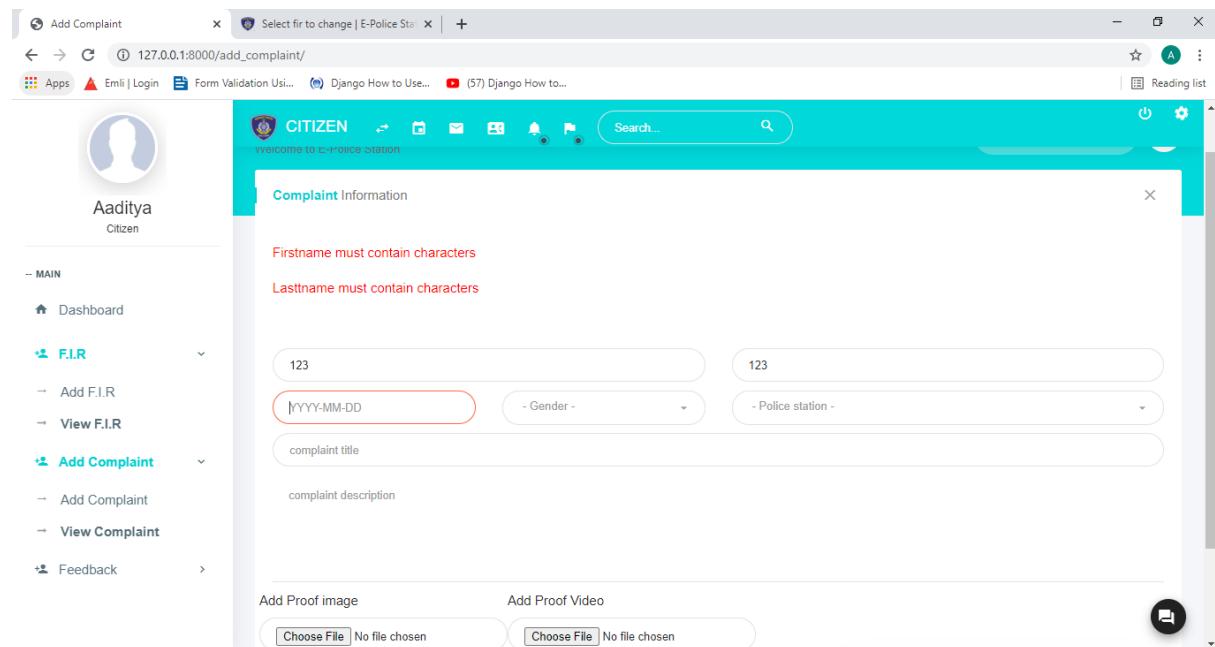
- User Profile:** Aaditya, Citizen.
- Main Navigation:** MAIN, Dashboard, F.I.R (selected), Add F.I.R, View F.I.R, Add Complaint (selected), Add Complaint, View Complaint, Feedback.
- F.I.R Details:** FIR NO: 585142, FIR DATE: March 18, 2021, 12:05 a.m., First Name: Aaditya, Lastname: Hable, Gender: Male, Date of Birth: Dec. 19, 1990, Crime Category: Organised crime, Sub Category: Illegal drug trade.
- Proof Video:** A video player showing a video of the Earth from space, labeled "0:00 / 0:30".

Citizen will add his/her complaint by entering the appropriate data which you can see below that the proper data has been filled in the Add Complaint section.



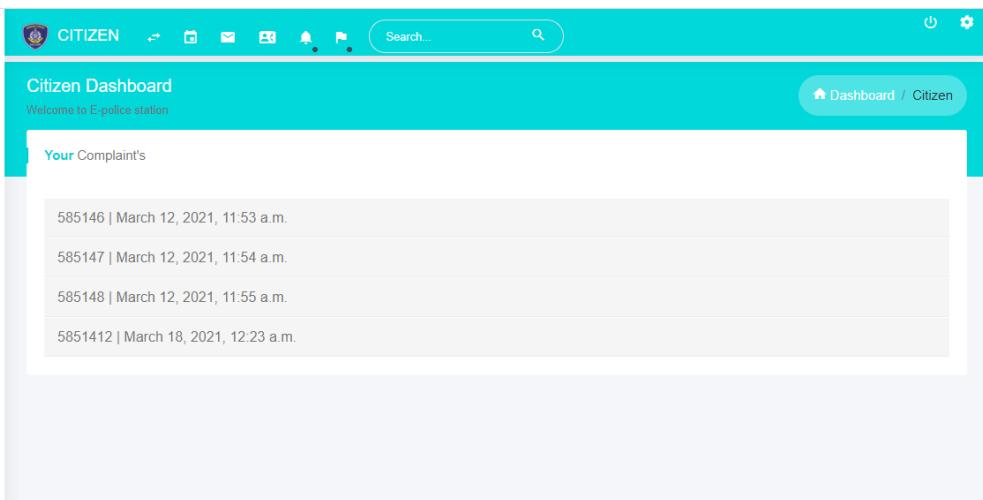
The screenshot shows the 'Add Complaint' form for a citizen named Aaditya. The form fields include Firstname (Aaditya), Lastname (Hable), Date of Birth (1990-12-19), Gender (Male), Police Station (Anandnagar policestation), and a description of the complaint ('purse stolen'). Below the form, a message states: 'My purse was stolen near super market someone snatched it and ran away.' There are buttons for 'Add Proof image' and 'Add Proof Video', both with file selection options ('Choose File'). A large blue button at the bottom right says 'Add Complaint'. The sidebar on the left shows the user profile 'Aaditya Citizen' and navigation links for MAIN, Dashboard, F.I.R., Add F.I.R., View F.I.R., Add Complaint (selected), Add Complaint, and View Complaint.

Citizen have to enter the appropriate data while registering his/her complaint if they don't enter the appropriate details then you will able to see the validation for that.



The screenshot shows the 'Add Complaint' form for a citizen named Aaditya. The form fields include Firstname (empty), Lastname (empty), Date of Birth ('YYYY-MM-DD' field highlighted in red), Gender (empty), Police station (empty), and a description of the complaint ('complaint title' and 'complaint description' empty). Below the form, there are buttons for 'Add Proof image' and 'Add Proof Video', both with file selection options ('Choose File'). The sidebar on the left shows the user profile 'Aaditya Citizen' and navigation links for MAIN, Dashboard, F.I.R., Add F.I.R., View F.I.R., Add Complaint (selected), Add Complaint, View Complaint, and Feedback.

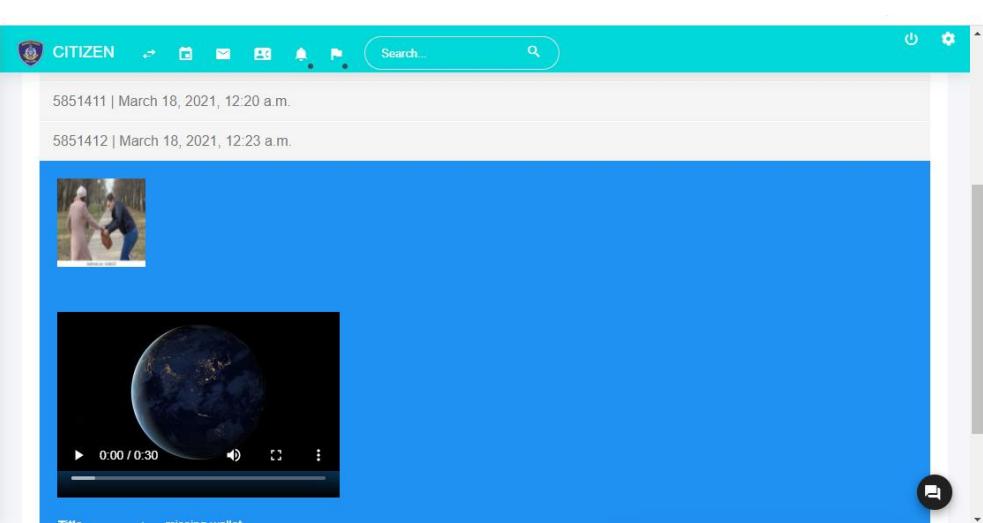
Citizen will view his/her complaint details by clicking on the complaint number and these are all the complaints which the citizen Aaditya have registered you can see the complaint date and time when it has been registered.



The screenshot shows the Citizen Dashboard. On the left, there is a sidebar with a user profile for 'Aaditya' and a 'Citizen' role. The sidebar includes a main menu with 'Dashboard', 'F.I.R.', 'Add F.I.R.', 'View F.I.R.', 'Add Complaint' (which is expanded to show 'Add Complaint' and 'View Complaint'), and 'Feedback'. The main content area is titled 'Your Complaint's' and lists four complaints:

- 585146 | March 12, 2021, 11:53 a.m.
- 585147 | March 12, 2021, 11:54 a.m.
- 585148 | March 12, 2021, 11:55 a.m.
- 5851412 | March 18, 2021, 12:23 a.m.

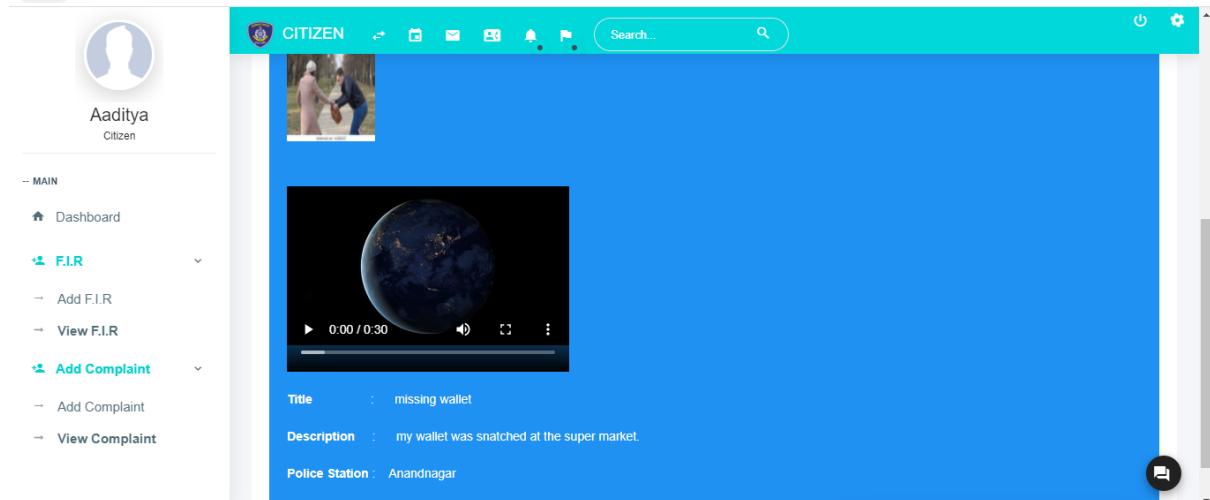
Citizen will view his/her complaint details by clicking on the complaint number and these are all the complaints which the citizen Aaditya have registered you can see the complaint date and time when it has been registered. Here you can see all his/her complaint details



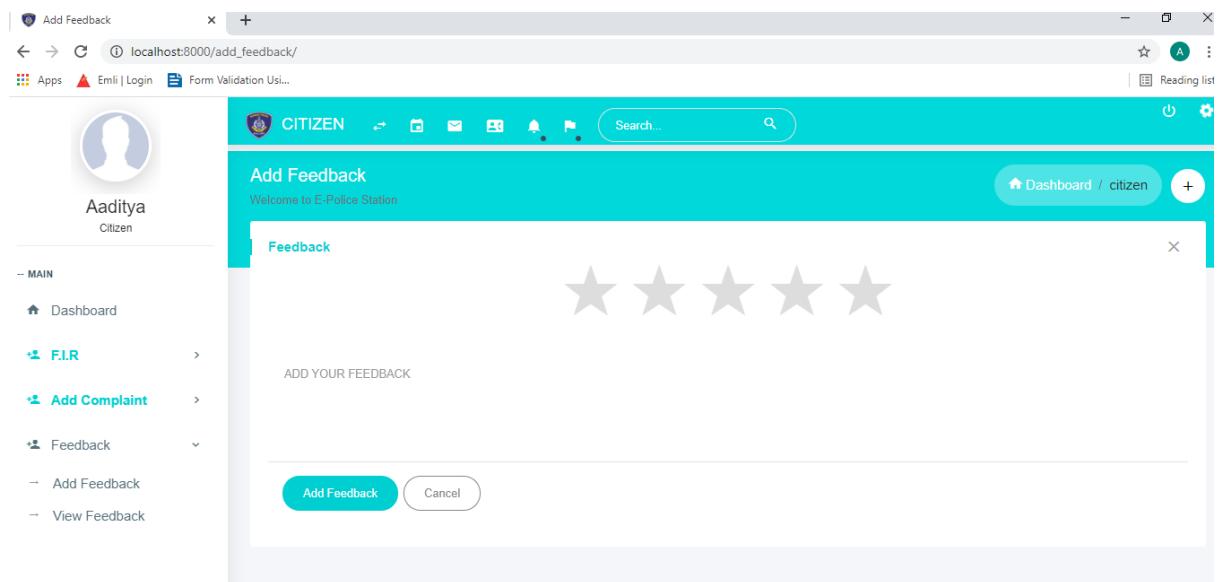
This screenshot shows a detailed view of a complaint from the Citizen Dashboard. The sidebar and navigation are identical to the previous screenshot. The main content area displays two complaints:

- 5851411 | March 18, 2021, 12:20 a.m.
- 5851412 | March 18, 2021, 12:23 a.m.

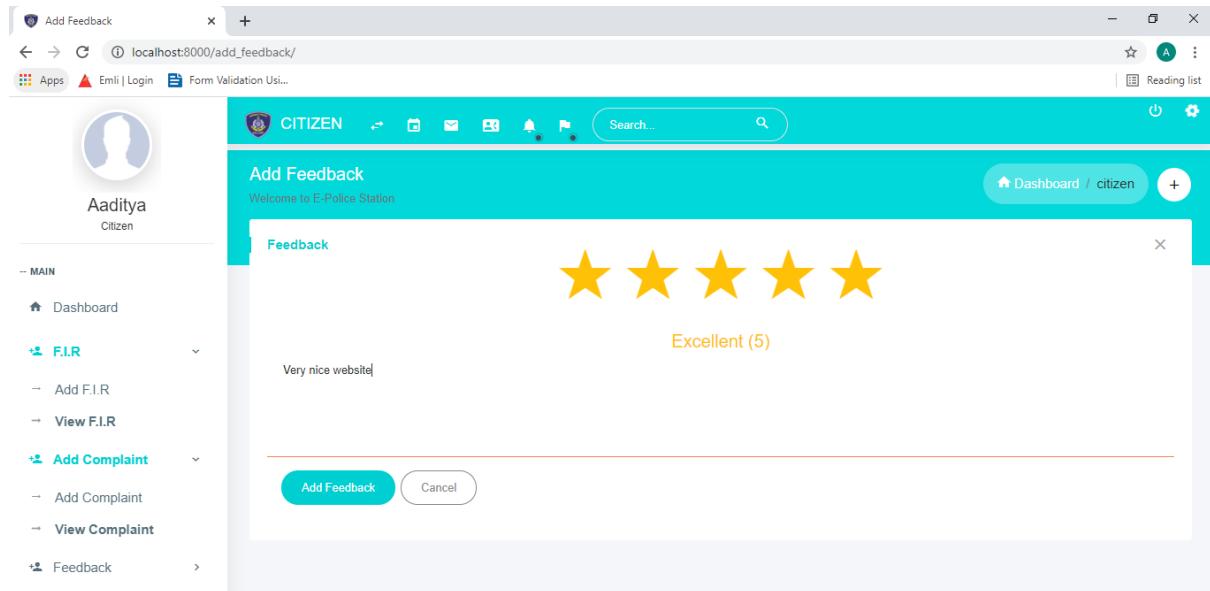
For the second complaint (5851412), there is a thumbnail image showing two people, a video player with a globe icon, and a progress bar indicating 0.00 / 0.30. Below the video player, the text 'Title' and 'missing wallet' is visible.



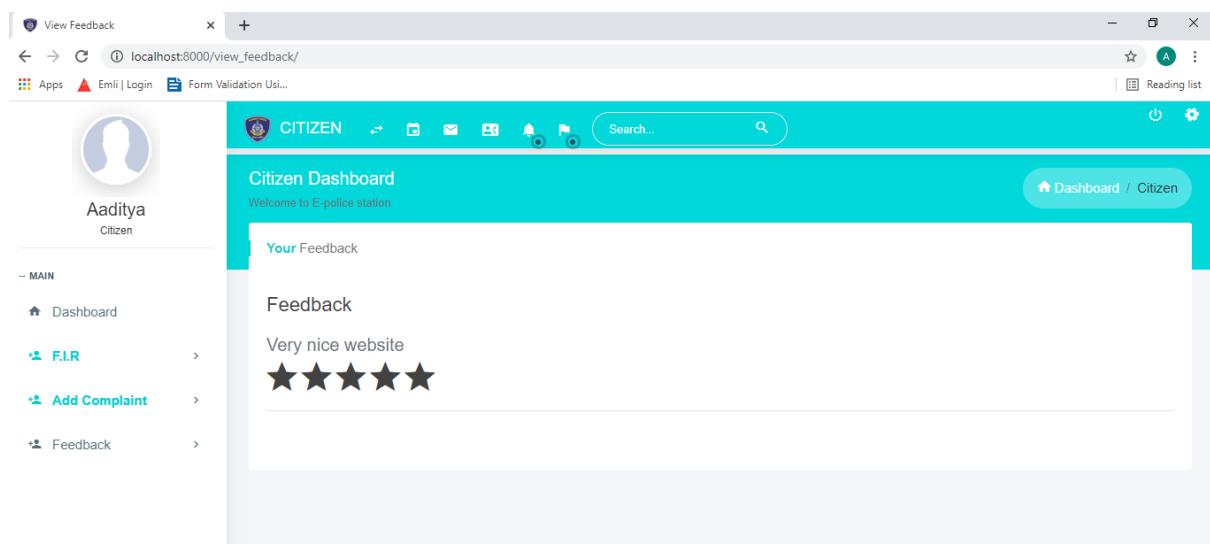
Citizen will add his/her valuable feedback by giving stars and ratings and after adding feedback you can also view them by simply clicking on view feedback.



Citizen will add his/her valuable feedback by giving stars and ratings and after adding feedback you can also view them by simply clicking on view feedback. Here we will select stars and write appropriate data.



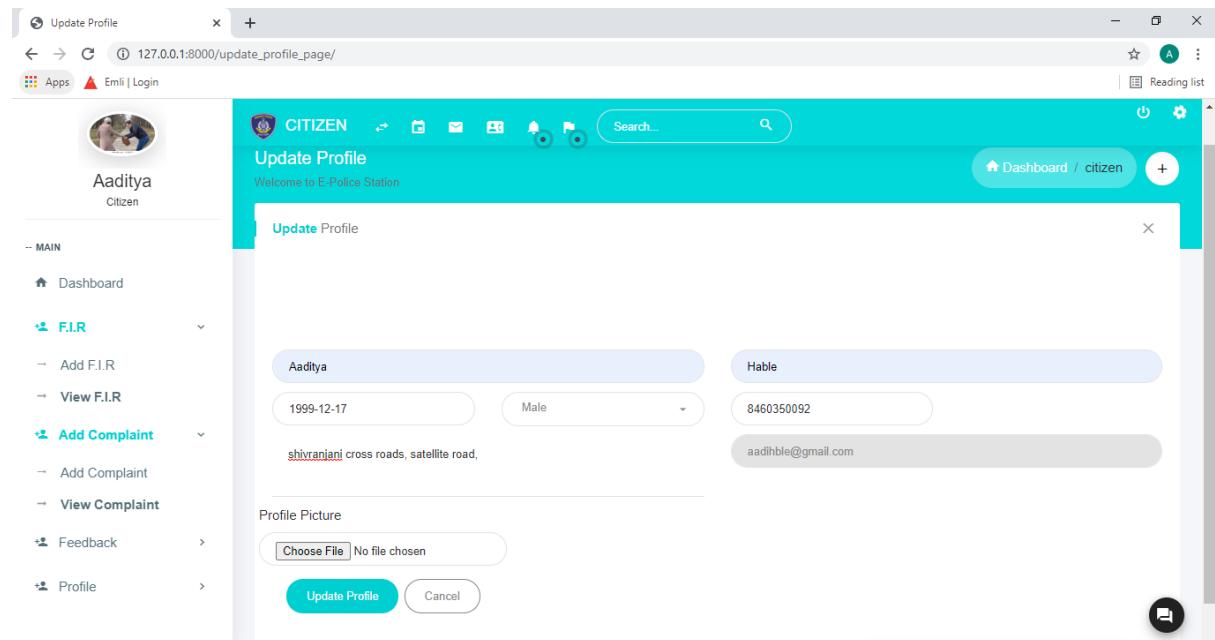
Citizen can view his/her valuable feedback by simply clicking on the View Feedback.



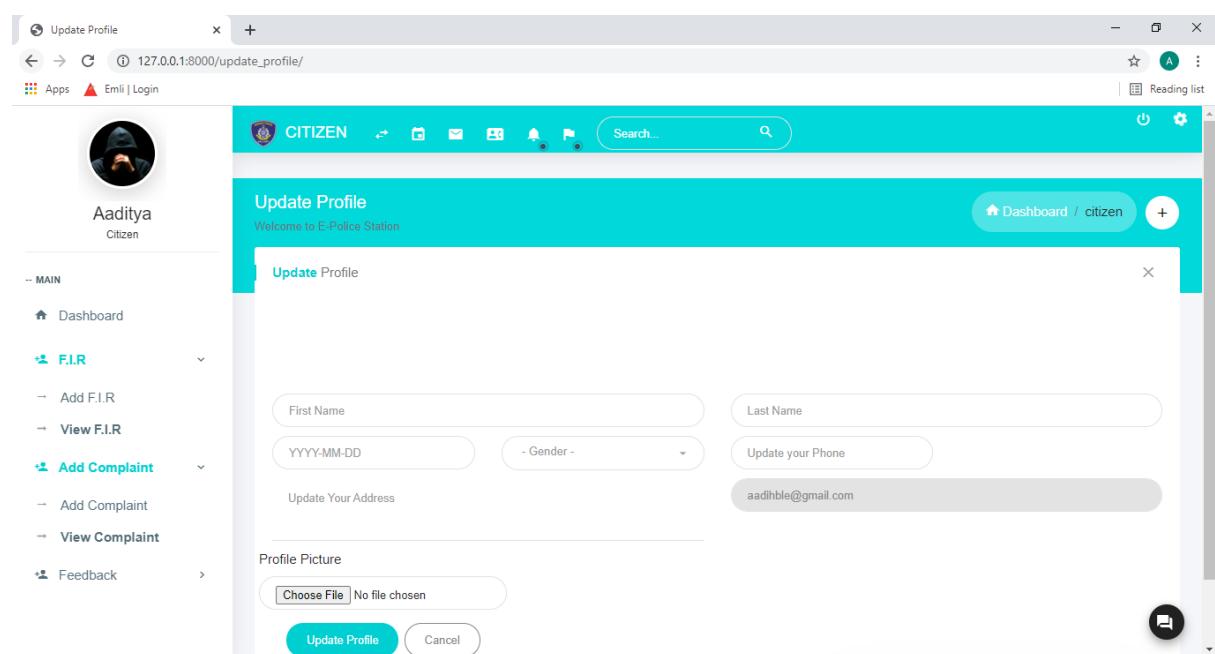
SR.NO:1.4

ENTITY: CITIZEN

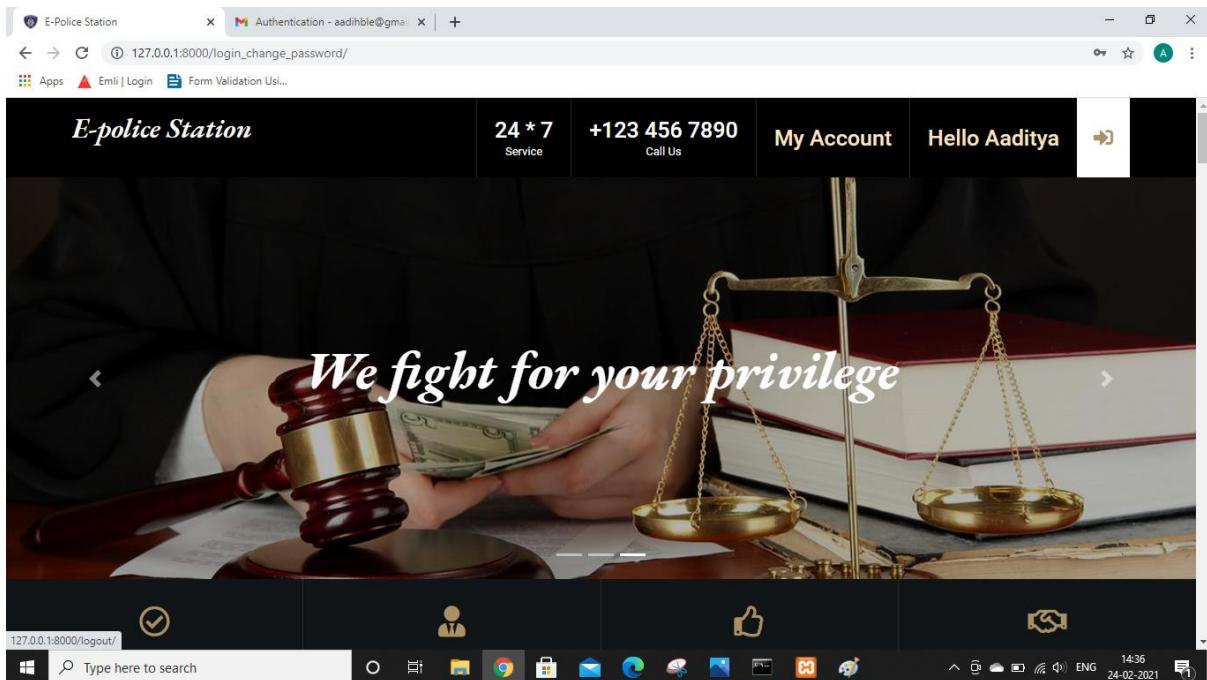
Citizen can update his/her profile like his/her Firstname, Lastname, Date of Birth, Gender, Phone Number, Profile image and Address and we have disabled the email box. Citizen cannot update his/her email.



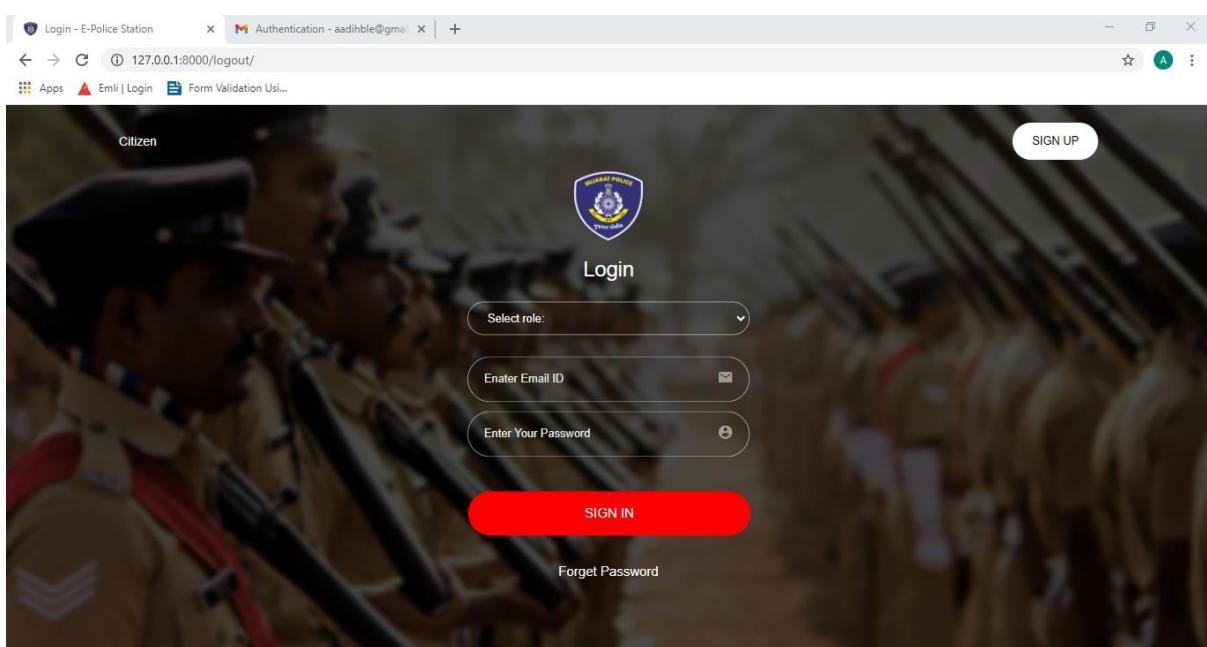
You can see the updation of the Profile is done and you can see that the profile photo of the Inspector Sagar has changed.



Citizen can logout themselves by clicking on logout button which is on the top right corner

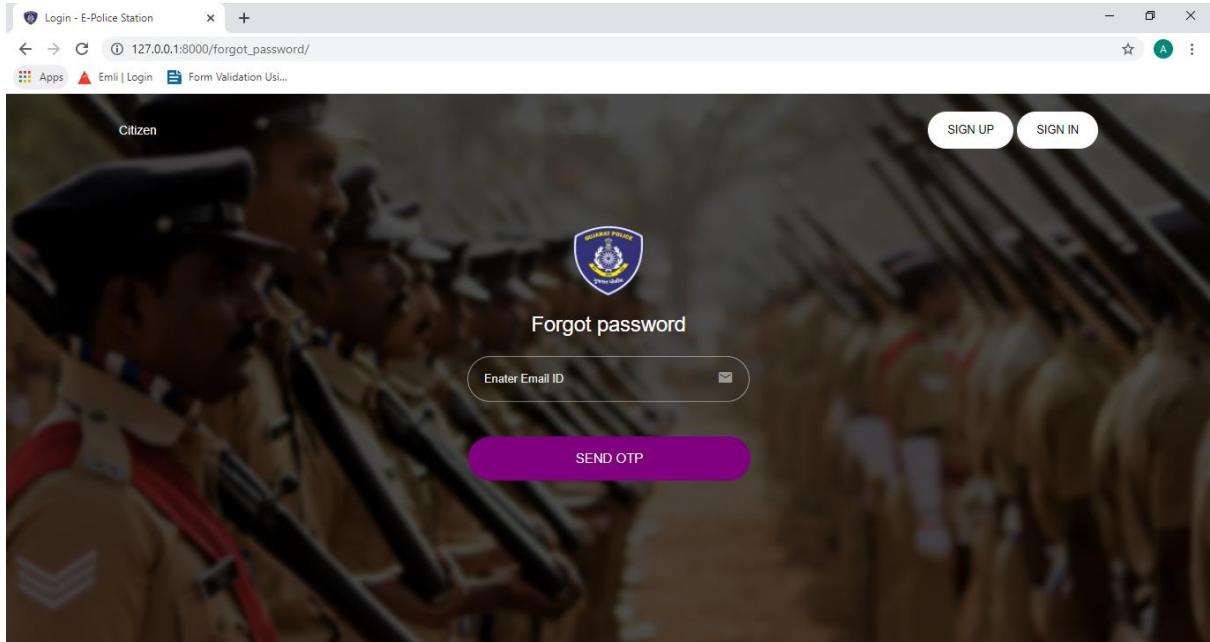


Citizen successfully logout

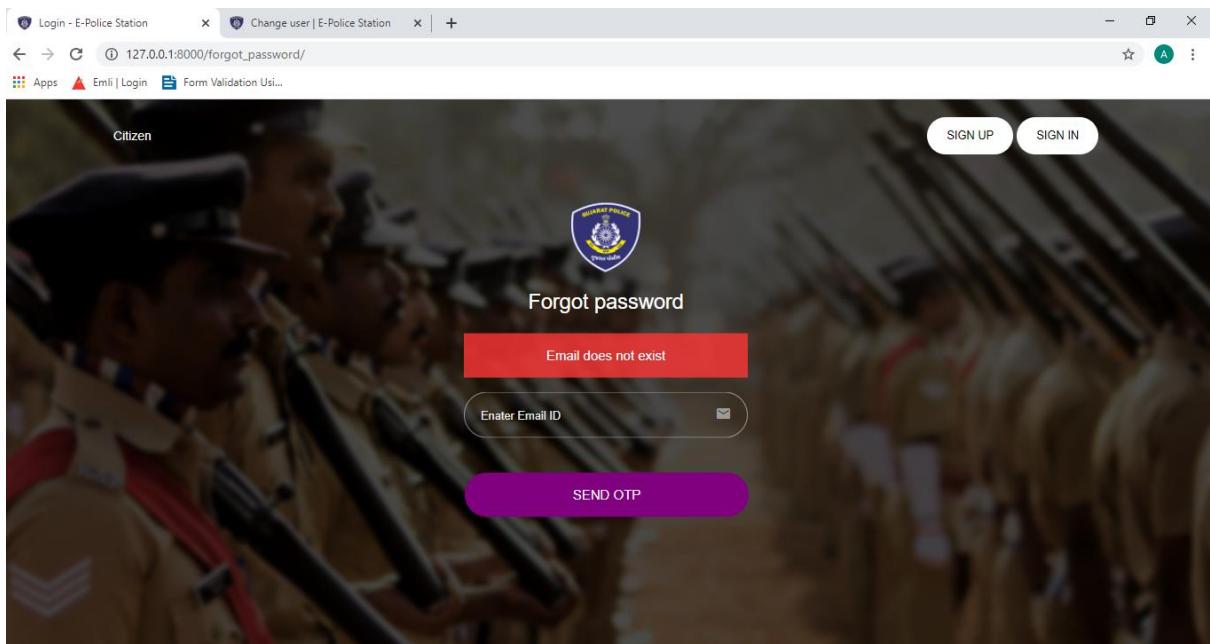


CITIZEN FORGOT PASSWORD:-

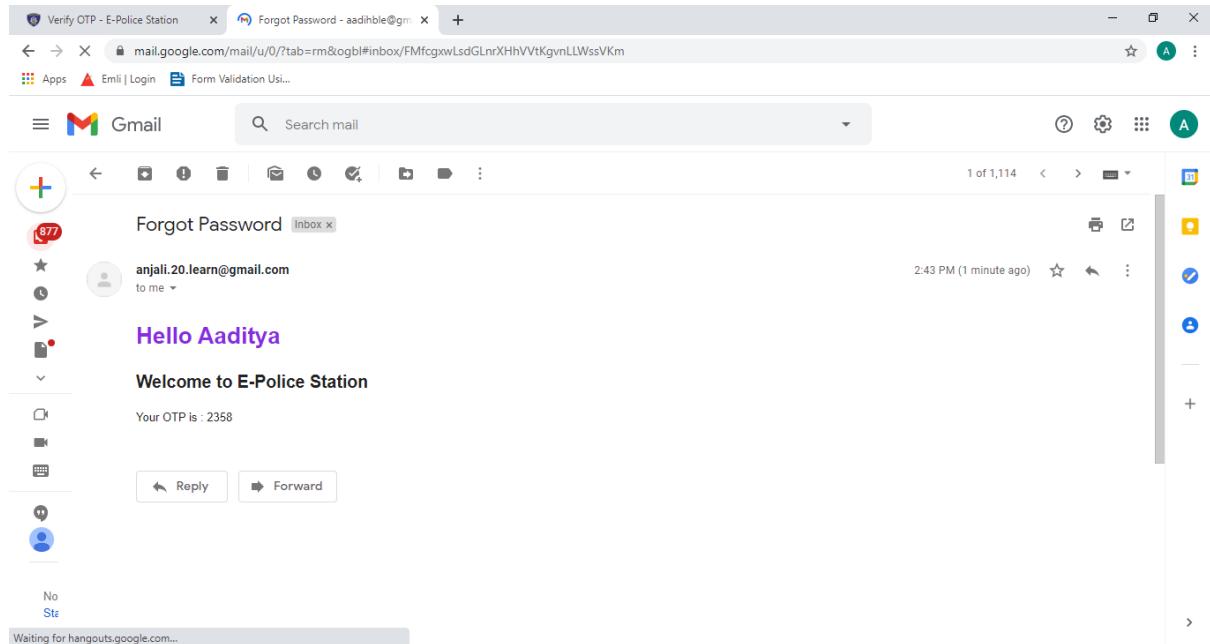
Citizen will enter his/her registered email id after entering the register email id he/she will click on send otp and will receive an otp on his/her registered email address.



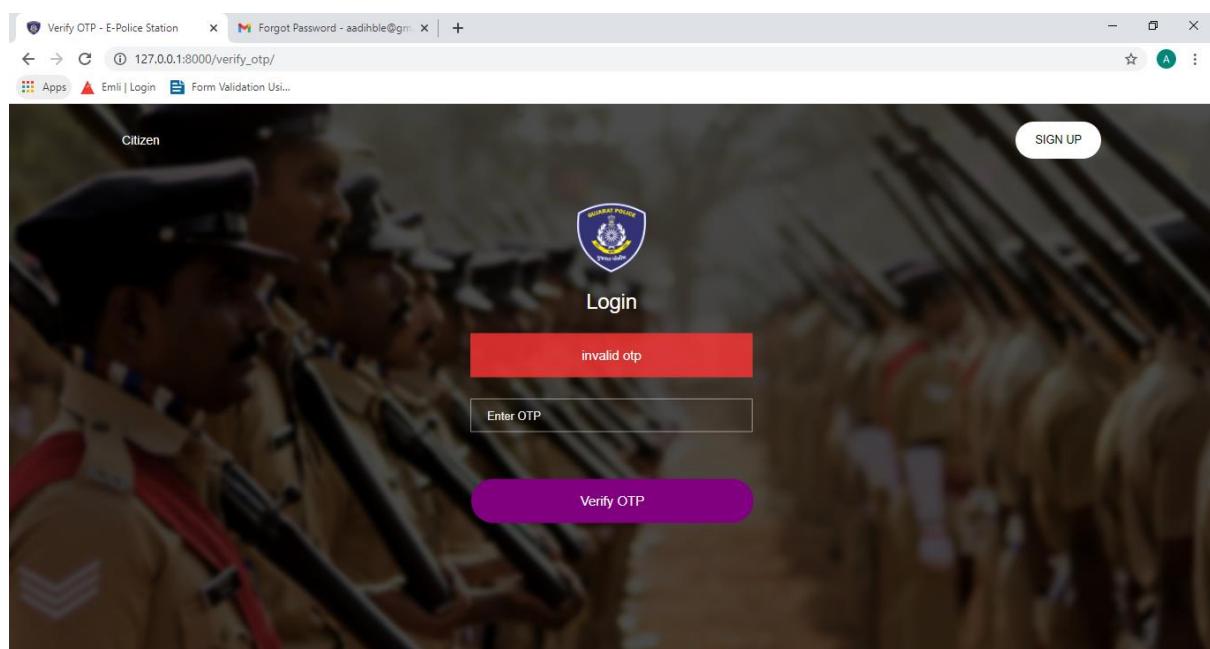
Citizen entered his/her invalid email id and you can see the validation for entering the invalid email id and the validation says the email doesn't exist.



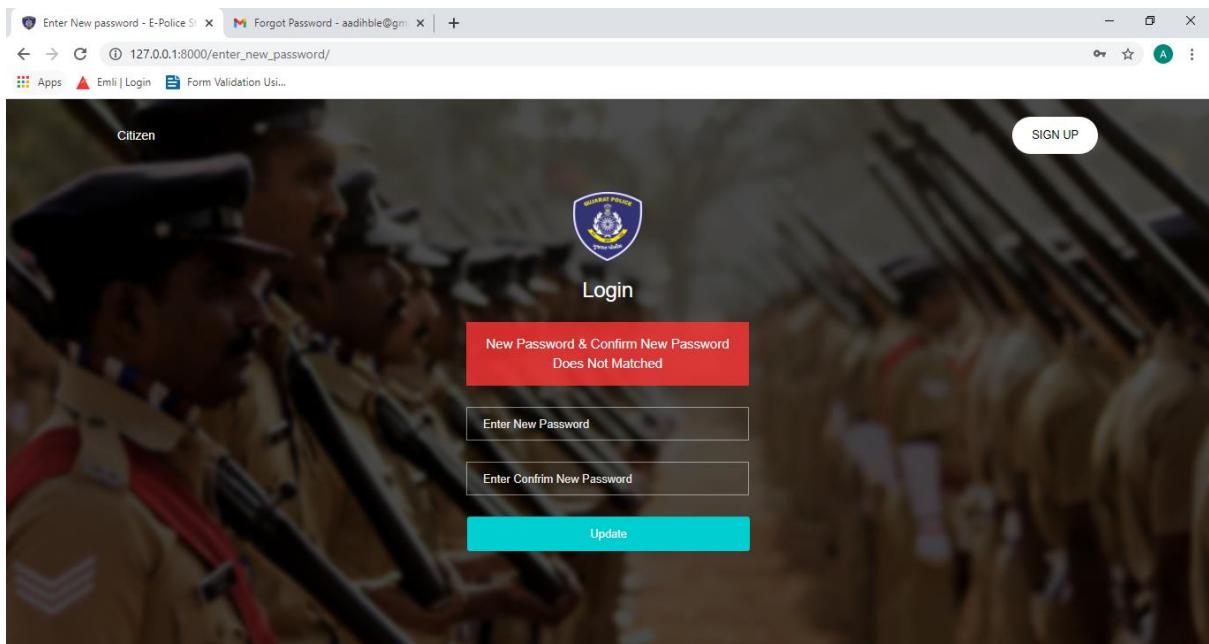
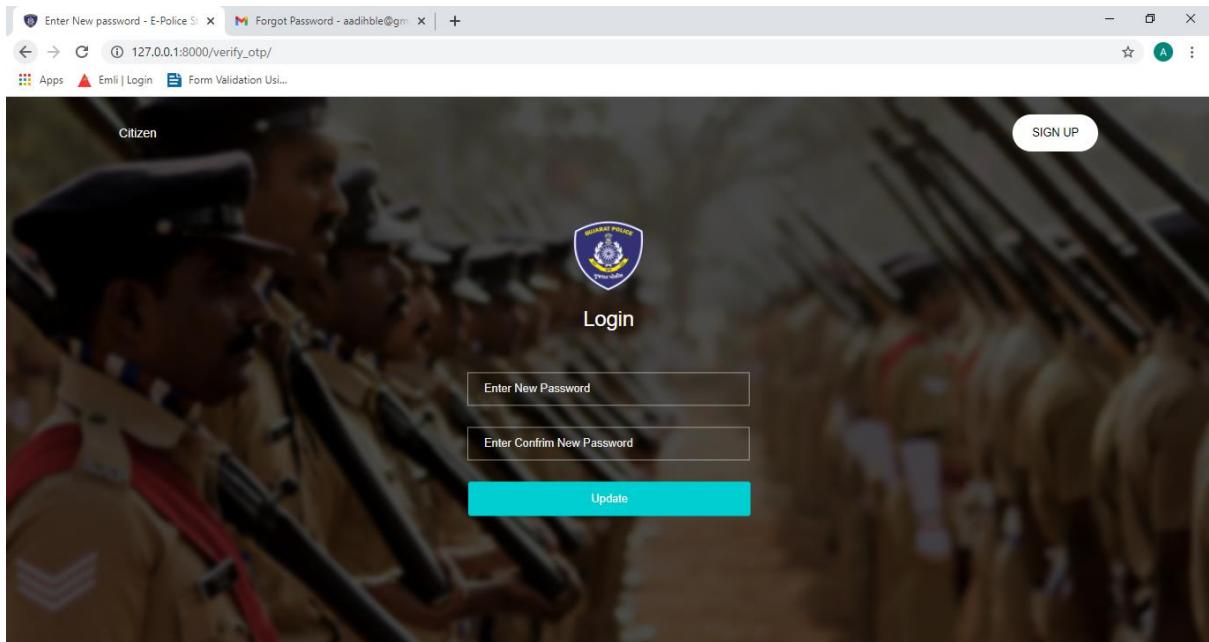
After entering his appropriate email the Citizen will receive the otp on his/her registered email id then the Citizen have to enter appropriate otp which he had receive in otp



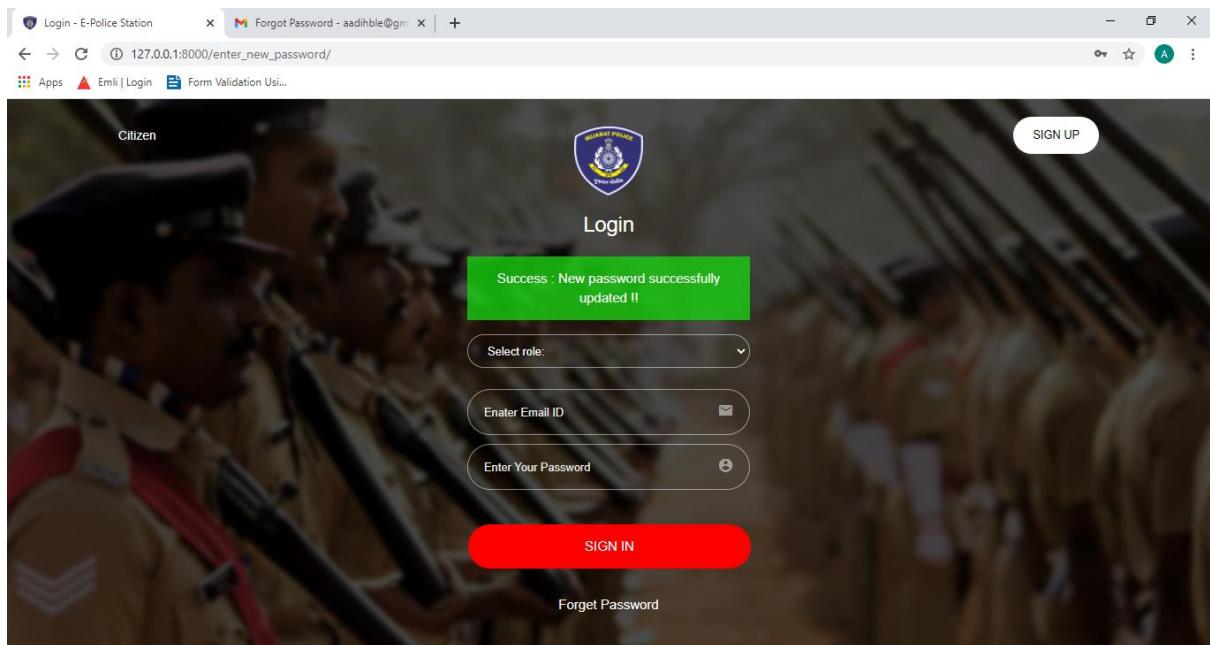
After entering his appropriate email the Citizen will receive the otp on his/her registered email id then the Citizen have to enter appropriate otp which he had receive in otp if the entered otp is invalid then this validation will shown.



Citizen will enter new password and confirm new password, if the new password and confirm new password doesn't match then the validation is given after this image.



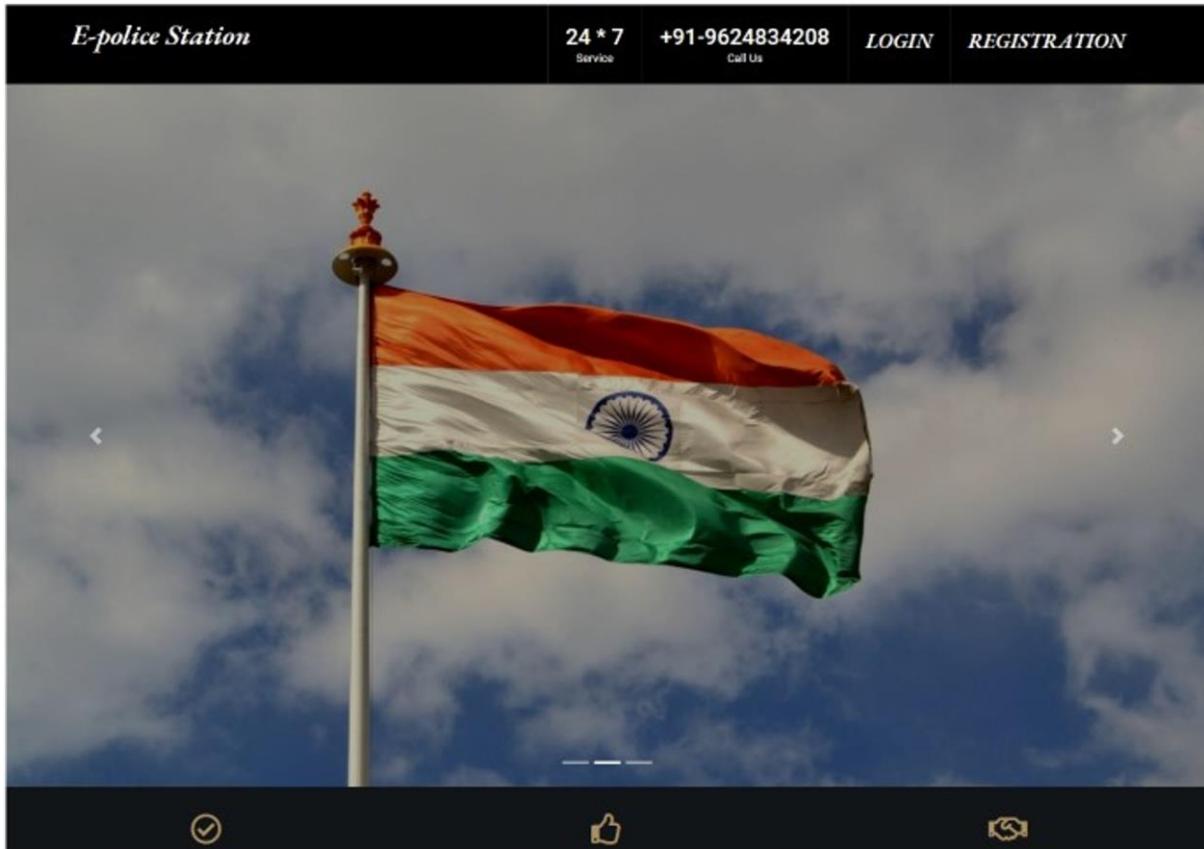
After entering the New Password and Confirm New Password Successfully the Password got successfully changed and now the Citizen can login by using his/her new login password.



SR.NO:1.5

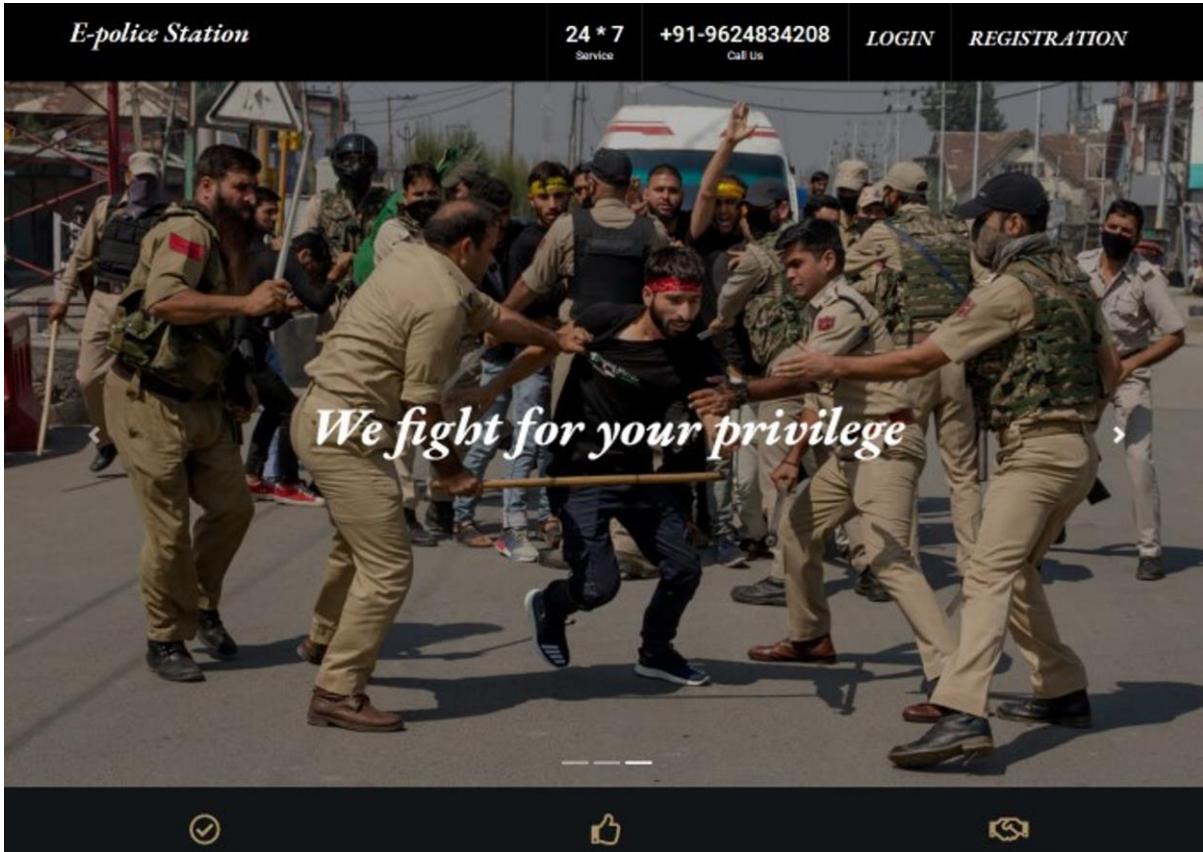
ENTITY: VISITOR

VISITOR:-



SR.NO:1.5

ENTITY: VISITOR



About us:-



Learn About Us

Hello , we are a student of St. Xavier's College and this is our web application . Here you can easily register yourself in our web application .

In our Web Application here you can Add F.I.R , Add Complaint , Search Police Station , as well as view your F.I.R status etc . You can view the emergency information , rules and regulation , laws etc .

[LEARN MORE](#)

Different types of laws:-***Laws*****Civil Law**

Civil law is the part of a country's set of laws which is concerned with the private affairs of citizens, for example marriage and property ownership, rather than with crime.

[LEARN MORE](#)
**Criminal Law**

Criminal law is the body of law that relates to crime. Criminal law includes the punishment and rehabilitation of people who violate such laws.

[LEARN MORE](#)
**Family Law**

Statutes, court decisions, and provisions of the federal and state constitutions that relate to family relationships, rights, duties, and finances.

[LEARN MORE](#)
**Cyber Law**

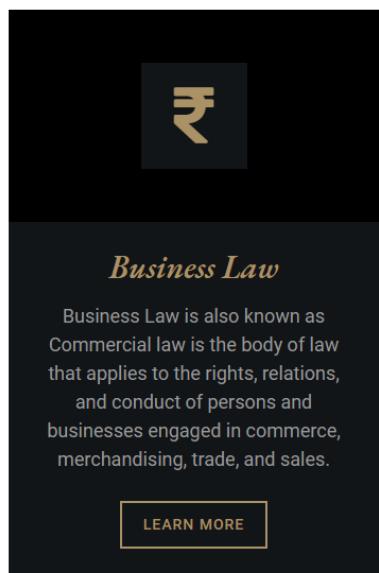
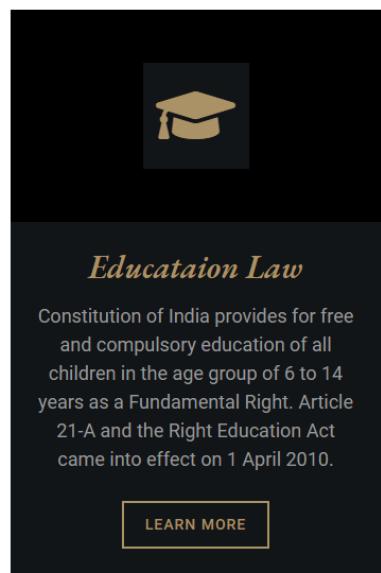
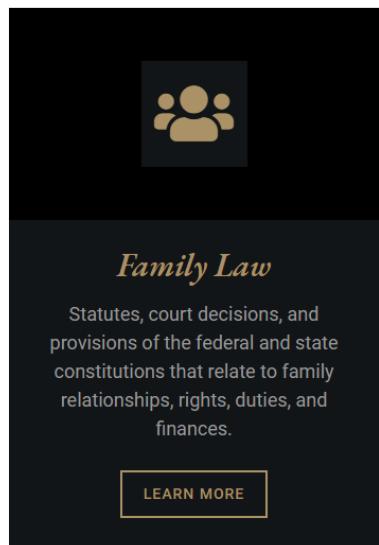
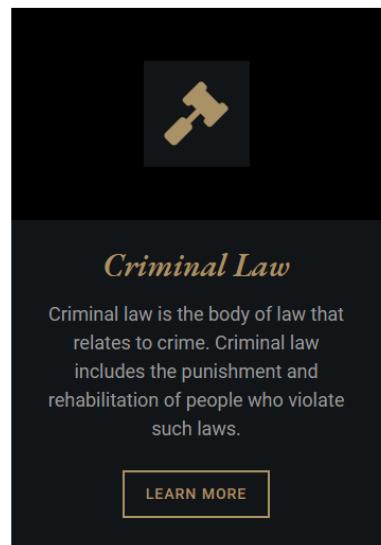
Cyber law, also known as cyber crime law, is legislation focused on the acceptable behavioral use of technology including computer hardware and software, the internet, and networks.

[LEARN MORE](#)
**Educataion Law**

Constitution of India provides for free and compulsory education of all children in the age group of 6 to 14 years as a Fundamental Right. Article 21-A and the Right Education Act came into effect on 1 April 2010.

[LEARN MORE](#)
**Business Law**

Business Law is also known as Commercial law is the body of law that applies to the rights, relations, and conduct of persons and businesses engaged in commerce, merchandising, trade, and sales.

[LEARN MORE](#)


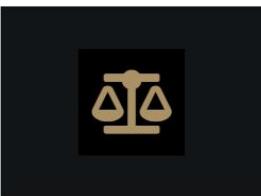
SR.NO:1.5

Why Choose Us



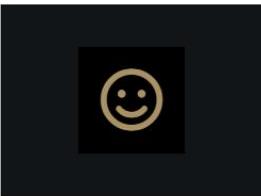
Best law practices for no crime

Complex Litigation , Corporate Law , Tax Law , Intellectual Property , Blockchain , Healthcare , Environmental.



Efficiency & Trust

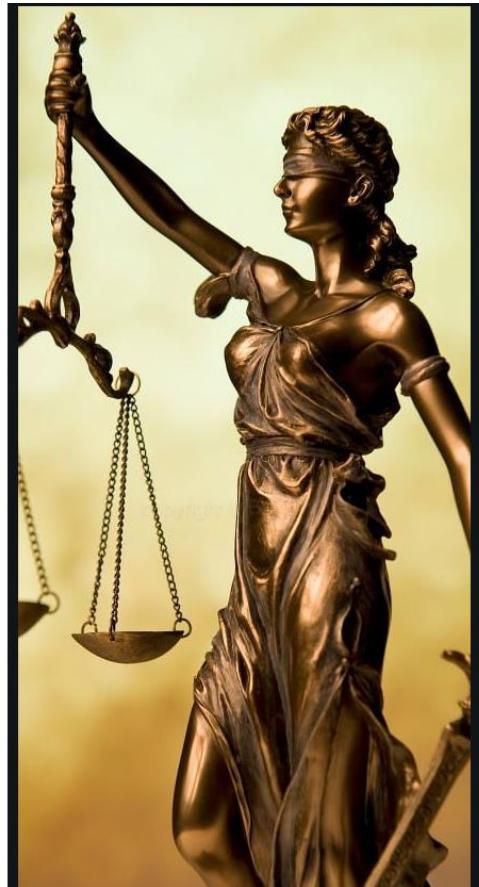
There are many indicators of police performance and effectiveness, every indicator having some advantages and weaknesses. Crime and victimization rates, crime solving and arrest ratios, citizen satisfaction, and many other variables are often used to assess different aspects of police work. Trust is earned through sincere interest, collaboration, and commitment to justice.



Results you deserve

You deserve complete word done of your F.I.R, Complaint , F.I.R status , etc . from our online police departments .
We'll take strict action as per crime he/she had committed .

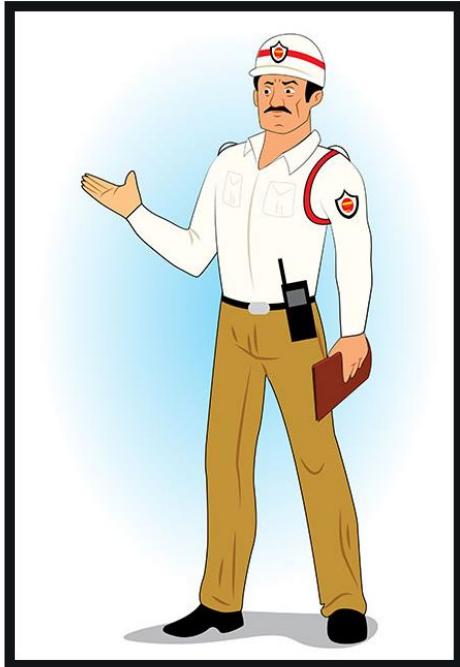
ENTITY: VISITOR



SR.NO:1.5

ENTITY: VISITOR

Common questions related to indian police:-



Have A Questions?

- 1** Who is the first police officer in India? +
- 2** How powerful is an IPS officer? +
- 3** Who is the father of Indian police system? +
- 4** Which post is highest in police? +
- 5** How many attempts are for IAS? +

ASK MORE

Visitor can view feedback of all the users:-



Review From Citizen

Citizen
Good website and very helpfull.

Citizen
Nice website but can be improved more.

Citizen
Not good but not bad



SR.NO:1.5

ENTITY: VISITOR

This is the about us section:-

The screenshot shows a web browser window titled 'E-Police Station'. The address bar displays '127.0.0.1:8000'. The page content is dark-themed and includes two main sections: 'About Us' on the left and 'Get In Touch' on the right.

About Us

Hello , we are a student of St. Xavier's College and this is our web application . Here you can easily register yourself in our web application .

In our Web Application here you can Add F.I.R , Add Complaint , Search Police Station , as well as view your F.I.R status etc . You can view the emergency information , rules and regulation , laws etc .

Get In Touch

St. Xavier's College , Ahmedabad , Gujarat
+91-9624834208
anjali.20.learn@gmail.com

Terms of use | Privacy policy | Cookies | Help | FAQs

Designed By Aditya Hable , Neel Philips

REPORT LAYOUTS:-**ADMIN SIDE REPORT LAYOUT:-**

Citizen report:- This is citizen report which will be created by admin at admin side. In this report all the citizen which are registered with us are shown. Admin will create reports of the citizens and also generate the report in pdf.

The screenshot shows a web-based administrative interface for the E-Police Station. The top navigation bar includes links for 'Select citizen to change', '127.0.0.1:8000/admin/citizen/citizen/', 'Apps', 'Emil | Login', and 'Reading list'. The main header features the 'GUJARAT POLICE' logo and the text 'E-Police Station'. Below the header, the breadcrumb navigation shows 'Home > Citizen > Citizens'. On the right side, there are buttons for 'IMPORT', 'EXPORT', and 'ADD CITIZEN'. A 'FILTER' section allows filtering by gender ('All') and first name ('All'). The central part of the screen displays a table of citizens with columns: FIRSTNAME, LASTNAME, PROFILE PIC, CONTACT NO, ADDRESS, GENDER, and DOB. The table lists ten entries, each with a checkbox for selection. The data in the table is as follows:

Action:	FIRSTNAME	LASTNAME	PROFILE PIC	CONTACT NO	ADDRESS	GENDER	DOB
<input type="checkbox"/>	sidhant	vishwakarma	default-pic.png	1230070077	ghatlodia,sundar park	MALE	Sept. 27, 1998
<input type="checkbox"/>	Vivian	Joseph	default-pic.png	1234560987	kaivalya dham society,radio mirchi	MALE	Sept. 9, 1998
<input type="checkbox"/>	aditya	patel	default-pic.png	9978090909	sindhu bhavan ,monte cristo houses	MALE	Jan. 1, 1997
<input type="checkbox"/>	Aaditya	Christian	default-pic.png	8460123456	shaligram society	MALE	Sept. 9, 1998
<input type="checkbox"/>	Sahil	janni	default-pic.png	9999900000	-	-	-
<input type="checkbox"/>	Franklin	philips	default-pic.png	9624834208	-	-	-
<input type="checkbox"/>	Jackson	Parmar	default-pic.png	8839491230	-	-	-

View by gender:- In this report admin has generated the report to determine the no of citizens registered with us and are of gender male. In this report all the citizens which are male are displayed.

This screenshot shows the same administrative interface as the previous one, but with a specific filter applied. The 'FILTER' section on the right indicates that only male citizens are selected ('MALE'). The central table now shows only six entries, all of which are male. The data in the table is as follows:

Action:	FIRSTNAME	LASTNAME	PROFILE PIC	CONTACT NO	ADDRESS	GENDER	DOB
<input type="checkbox"/>	sidhant	vishwakarma	default-pic.png	1230070077	ghatlodia,sundar park	MALE	Sep
<input type="checkbox"/>	Vivian	Joseph	default-pic.png	1234560987	kaivalya dham society,radio mirchi	MALE	Sep
<input type="checkbox"/>	aditya	patel	default-pic.png	9978090909	sindhu bhavan ,monte cristo houses	MALE	Jan
<input type="checkbox"/>	Aaditya	Christian	default-pic.png	8460123456	shaligram society	MALE	Sep
<input type="checkbox"/>	Aarifva	Hahlo	imanes/rizwan@inn	9400350092	shiraniani	MALE	Dec

SR.NO:2.1

TOPIC: Admin Side Reports layouts

Export to pdf:- Admin has generated the report of citizens which are registered with us and which are of gender male. Admin has exported the report in the pdf format for viewing purpose. The reports contains the details of the citizen . It contains the company logo on the top and the content which shows the information like what is report is about for better understandability and it contains date at the footer.

The screenshot shows a PDF document titled "report (6) (1).pdf" in Adobe Acrobat Reader DC. At the top, there is a header with the company logo "TOPS Technologies" and the text "Tops Techonology". Below the header, a section titled "CITIZEN REPORT" displays a table with two rows of data. The table columns are labeled: "firstname", "lastname", "Contact No", "Address", "Gender", and "DOB". The first row contains "sidhant" and "vishwakarma" in the first two columns, "1230070077" in the third, "ghatodia,sundar parkr" in the fourth, "Male" in the fifth, and "1998-09-27" in the sixth. The second row contains "Vivian" and "Joseph" in the first two columns, "1234560987" in the third, "kaivalya dham society,radio mirchi" in the fourth, "Male" in the fifth, and "1998-09-09" in the sixth.

firstname	lastname	Contact No	Address	Gender	DOB
sidhant	vishwakarma	1230070077	ghatodia,sundar parkr	Male	1998-09-27
Vivian	Joseph	1234560987	kaivalya dham society,radio mirchi	Male	1998-09-09

This screenshot shows another PDF document titled "report (6) (1).pdf" in Adobe Acrobat Reader DC, displaying a table of citizen data. The table has six columns: "firstname", "lastname", "Contact No", "Address", "Gender", and "DOB". The data is identical to the table in the previous screenshot, with rows for "sidhant" and "Vivian".

firstname	lastname	Contact No	Address	Gender	DOB
sidhant	vishwakarma	1230070077	ghatodia,sundar parkr	Male	1998-09-27
Vivian	Joseph	1234560987	kaivalya dham society,radio mirchi	Male	1998-09-09

SR.NO:2.1**TOPIC:** Admin Side Reports layouts

POLICESTATION REPORT:- This is a police station report generated by admin. Admin registers the details of policestation. Here admin will generate the report which will shows the information regarding policestation.

The screenshot shows a web-based administrative interface for managing police stations. The title bar indicates the URL is 127.0.0.1:8000/admin/citizen/policestation/. The main header features the Gujarat Police logo and the text "E-Police Station". Below the header, there's a breadcrumb navigation: Home > Citizen > Policestations. On the right side of the header, there are buttons for IMPORT, EXPORT, ADD POLICESTATION, and a plus sign. A "FILTER" section is also present. The main content area displays a table with columns: POLICESTATION NAME, INSPECTOR ID, POLICESTATION CITY, POLICESTATION AREA, POLICESTATION ADDRESS, and POLICESTATION CONTACT NO. The table lists ten entries, each with a checkbox next to it. The entries are:

POLICESTATION NAME	INSPECTOR ID	POLICESTATION CITY	POLICESTATION AREA	POLICESTATION ADDRESS	POLICESTATION CONTACT NO
paldi chowki	Joy	Ahmedabad	paldi	paldi char rasta	9624834208
parel chowki	Neel	vasvada	parel	khadda colony roads	8738884101
karnavati police chowki	Shreyash	Memdabad	new maninagar	karnavati row housing	9624834208
saras police chowki	purvangi	godhra	saraspur	saraspur plaza	0792676511
ambavadi police chowki	Joy	ambli	ambavdi	ambavadi cross roads	0792589664
godhra chowki	Shreyash	godhra	new maninagar	godhra road lane no 10	0792676517
bapunagar Chowki	purvangi	Ahmedabad	bapunagar	bapunagar cross roads	8460123098
Prahladnagar police chowki	Joy	Gandhinagar	Prahladnagar	Prahladnagar cross roads	8738884109
manekbaug policestation	Neel	Memdabad	manekbaug	manek baug , lane number 18	9624834208
Anandnagar policestation	Sagar	Ahmedabad	Anandnagar	anand nagar cross rd ,nr spring park society, opp hind market	9624834209

This screenshot shows the same administrative interface as the previous one, but with an additional entry in the table. The new entry is "Anandnagar policestation" with Inspector ID "Sagar", located in Ahmedabad at "Anand nagar cross rd ,nr spring park society, opp hind market" with contact number 9624834209. The rest of the interface and data remain the same.

SR.NO:2.1

TOPIC: Admin Side Reports layouts

VIEW BY POLICESTATION AREA:- In this the admin will generate the report which shows the details regarding the no of policestation and its details in a particular area. This report is to find out how many policestation are the in a area. Admin will also export this report to pdf format for better viewing purpose.

The screenshot shows a web browser window for the 'E-Police Station' application. The URL is 127.0.0.1:8000/admin/citizen/policestation/?policestation_area=new+maninagar. The page title is 'Select policestation to change'. It displays a table with two rows of data, each representing a police station. The columns are: POLICESTATION NAME, INSPECTOR ID, POLICESTATION CITY, POLICESTATION AREA, POLICESTATION ADDRESS, and POLICESTATION CONTACT NO. The data is as follows:

POLICESTATION NAME	INSPECTOR ID	POLICESTATION CITY	POLICESTATION AREA	POLICESTATION ADDRESS	POLICESTATION CONTACT NO
karnavati police chowki	Shreyash	Memdabad	new maninagar	karnavati row housing	9624834208
godhra chowki	Shreyash	godhra	new maninagar	godhra road lane no 10	0792676517

On the right side, there is a 'FILTER' sidebar with dropdown menus for 'By policestation area' (set to 'new maninagar') and 'By policestation city' (set to 'All').

Export to pdf:- In this the admin has exported the report in pdf format which contains the the company logo on the top as well as its name. It contains the content section which shows what this report is about regarding its content. It also shows the date on the footer. The content of the report shows the details of all the police station in a area for which the report is created.

The screenshot shows a PDF document titled 'report 7 (1).pdf' in Adobe Acrobat Reader DC. The header of the PDF includes the title 'Tops Techonology' and the logo of Tops Technologies. The PDF content is a 'POLICESTATION REPORT' for the area 'new maninagar'. It includes a table with the same data as the admin interface, listing two police stations: 'karnavati police chowki' and 'godhra chowki'.

Police Station Name	Police Station City	Police station area	Police Station Address	Police Station Contact no
karnavati police chowki	Memdabad	new maninagar	karnavati row housing	9624834208
godhra chowki	godhra	new maninagar	godhra road lane no 10	0792676517

SR.NO:2.1

TOPIC: Admin Side Reports layouts

FEEDBACK REPORT:- In this the admin will generate feedback report. In this it showing currently all the feedbacks which the citizens, commissioner, inspectors has given. Admin has generate this report to go through all the feedbacks.

RATING	USER ID	CITIZEN ID	FEEDBACK DESC	FEEDBACK DATE
3	aadityahable@gmail.com	Aaditya	good in this type of website	March 1, 2021, 11:37 p.m.
2	aadityapatel001@gmail.com	aditya	Not good but not bad	Feb. 28, 2021, 11:14 p.m.
3	sahiljanni@gmail.com	Sahil	Nice website but can be improved more.	Jan. 15, 2021, 8:30 p.m.
3	philipsfranklin3@gmail.com	Franklin	Good website and very helpfull.	Jan. 14, 2021, 8:30 a.m.
4	vivianjoseph179@gmail.com	Vivian	wonerfull app, nice app for citizen	Feb. 17, 2021, noon
3	jacksonparmar02@gmail.com	Jackson	I like it because it is very stylish and well designed website.	March 7, 2021, 3:15 a.m.
3	philipsneel7@gmail.com	Neel	Hellllo nice app for citizen	March 12, 2021, 8:30 a.m.

RATING	USER ID	CITIZEN ID	FEEDBACK DESC	FEEDBACK DATE
3	aadityahable@gmail.com	Aaditya	good in this type of website	March 1, 2021, 11:37 p.m.
2	aadityapatel001@gmail.com	aditya	Not good but not bad	Feb. 28, 2021, 11:14 p.m.
3	sahiljanni@gmail.com	Sahil	Nice website but can be improved more.	Jan. 15, 2021, 8:30 p.m.
3	philipsfranklin3@gmail.com	Franklin	Good website and very helpfull.	Jan. 14, 2021, 8:30 a.m.
4	vivianjoseph179@gmail.com	Vivian	wonerfull app, nice app for citizen	Feb. 17, 2021, noon
3	jacksonparmar02@gmail.com	Jackson	I like it because it is very stylish and well designed website.	March 7, 2021, 3:15 a.m.
3	philipsneel7@gmail.com	Neel	Hellllo nice app for citizen	March 12, 2021, 8:30 a.m.
4	siddhantvish123@gmail.com	sidhant	very nice website	April 7, 2021, 12:05 p.m.
5	stennyhebal@gmail.com	Stenny	It is a very Helpfull Website	April 9, 2021, 5:04 p.m.
5	aadihble@gmail.com	Aaditya	wonerfull app, nice app for citizen	March 26, 2021, 12:29 p.m.

SR.NO:2.1

TOPIC: Admin Side Reports layouts

VIEW BY RATINGS:- In this the admin has generated the report to find out the feedback of all the users who have given a particular rating for which the report has been generated. Admin will also export this report to pdf format for better understanding.

The screenshot shows a web-based application titled "E-Police Station". At the top, there is a navigation bar with links for "Home", "Citizen", and "Feedbacks". Below this, a search bar and a filter section are visible. The filter section includes dropdown menus for "By ratings" (set to 5) and "By feedback date" (set to "Any date"). The main content area displays a table of feedback entries. The table columns are "RATING", "USER ID", "CITIZEN ID", "FEEDBACK DESC", and "FEEDBACK DATE". There are two entries: one from "stennyhebal@gmail.com" (Stenny) rating 5, and another from "aadibble@gmail.com" (Aaditya) rating 5. Both entries include a brief description of their feedback.

Export to pdf:- Here admin has exported the report to pdf format. The report contains the company name and logo. it contains the content section which shows what this report is about. It show the date on the footer. This report shows the details of user who have given the feedback of a particular rating for which admin has created the report.

The screenshot shows a PDF document titled "report 8.pdf" viewed in Adobe Acrobat Reader DC. The document header includes the company logo "TOPS Technologies" and the text "Tops Techonology". Below the header is a section titled "POLICESTATION REPORT". At the bottom of the page, there is a footer with the text "Content : View By : Feedback: Ratings : 5". The main content of the document is a table with five columns: "Police Station Name", "Police Station City", "Police station area", "Police Station Address", and "Police Station Contact no". The table contains two rows of data corresponding to the entries in the previous screenshot.

Police Station Name	Police Station City	Police station area	Police Station Address	Police Station Contact no
Stennyhebal@gmail.com	Stenny	It is a very Helpfull Website	5	April 9, 2021, 5:04 p.m.
aadibble@gmail.com	Aaditya	wonerfull app, nice app for citizen	5	March 26, 2021, 12:29 p.m.

Inspector report:- Here admin will generate the report regarding inspector. Admin will create inspector report to find out inspector details by area in which the inspector is assigned. To find out how many inspectors are assigned in a particular area.

The screenshot shows a web browser window titled "Select inspector to change | E-Po". The address bar shows the URL "127.0.0.1:8000/admin/citizen/inspector/". The page header includes the Gujarat Police logo and the text "E-Police Station". The main content area is titled "Home > Citizen > Inspectors". Below this, there is a search bar with a placeholder "Select inspector to change" and a "Search" button. A table lists five inspectors with columns: FIRSTNAME, LASTNAME, PROFILE PIC, CONTACT NO, DOB, ADDRESS, GENDER, and CONTACT NO. The inspectors listed are Shreyash, purvangi, Neel, Joy, and Sagar. On the right side, there are "IMPORT", "EXPORT", and "ADD INSPECTOR" buttons, and a "FILTER" section with dropdown menus for "By area" (set to "All") and "By firstname" (set to "All"). At the bottom left, it says "5 inspectors".

View by area:- Here the admin has generated the report of inspector details which are in particular area. Admin will also export the report in pdf format for better understandability.

This screenshot shows the same web browser interface as the previous one, but with a specific filter applied. The "By area" dropdown in the "FILTER" section is set to "Anandnagar". The table now only displays two inspectors: Joy and Sagar. The rest of the interface, including the search bar, table headers, and other filter options, remains the same. The message "2 inspectors" is visible at the bottom left.

SR.NO:2.1

TOPIC: Admin Side Reports layouts

Export to pdf:- Here admin has generated a pdf report which contains the company logo and its name and the content section which shows what this report is about and date of the report at the footer. This report the inspector details view by area.

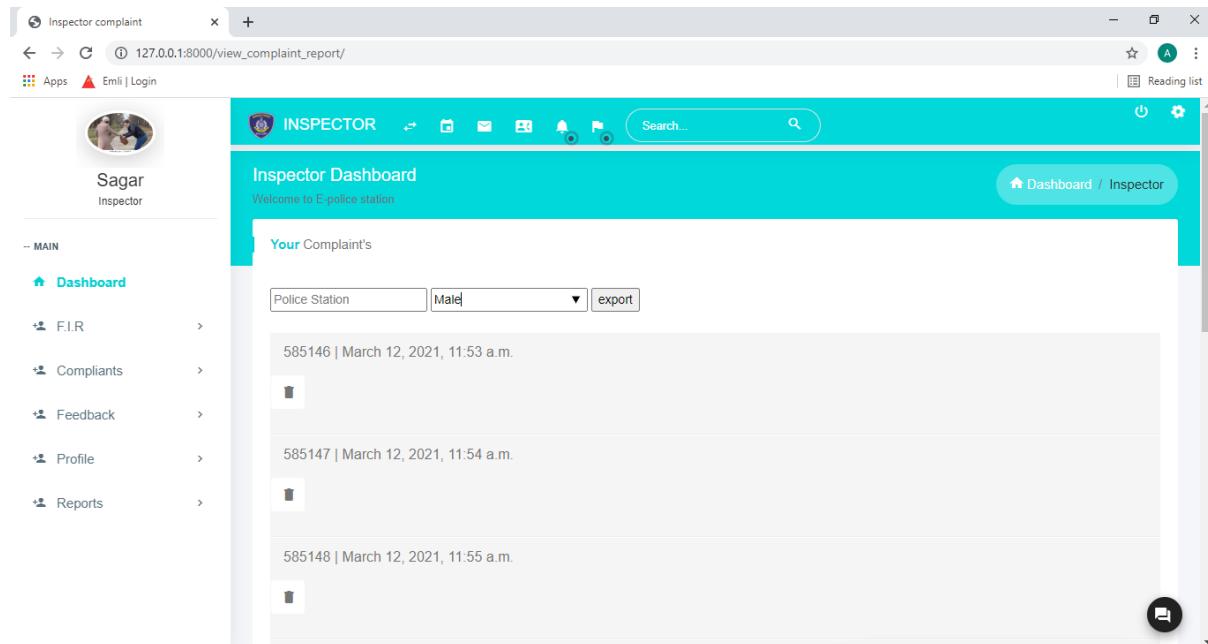
The screenshot shows a PDF document titled "report 9.pdf" in Adobe Acrobat Reader DC. The header bar includes "File Edit View Sign Window Help" and tabs "Home Tools report 9.pdf". The toolbar below has icons for file operations like Open, Save, Print, and zoom controls. The main content area displays the title "Tops Techonology" and a logo for "TOPS Technologies" featuring a stylized book icon above the text. Below this is a horizontal line and the heading "INSPECTOR REPORT". A sub-header "Content : View By : Area: Anandnagar" is present. A table follows with columns: First name, Lastname, Contact no, Address, Gender, DOB, and Area. The data in the table is as follows:

First name	Lastname	Contact no	Address	Gender	DOB	Area
Joy	Hable	8460123456	Baleshwar Square, B-2nd Fl, Sarkhej - Gandhinagar Hwy, opp. ISKON Temple, Satellite, Ahmedabad,	Male	1971-03-09	Anandnagar

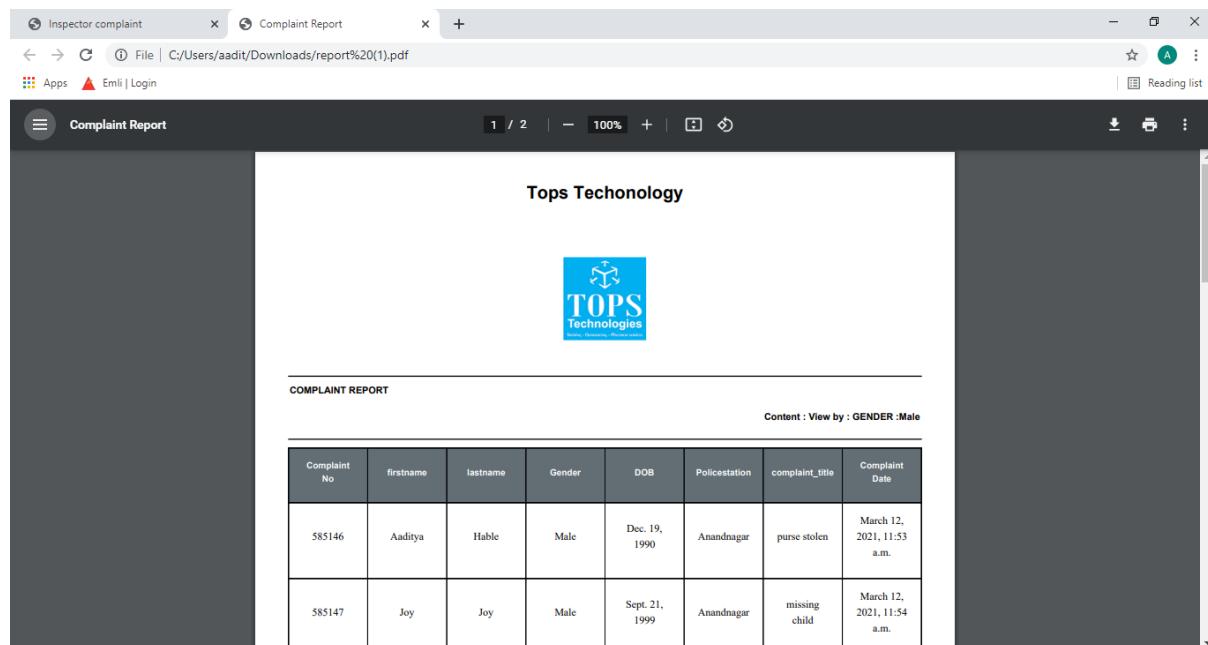
The screenshot shows a PDF document titled "report 9.pdf" in Adobe Acrobat Reader DC. The header bar includes "File Edit View Sign Window Help" and tabs "Home Tools report 9.pdf". The toolbar below has icons for file operations like Open, Save, Print, and zoom controls. The main content area is mostly blank, except for a large empty table structure. At the bottom, there is a footer with three lines of text: "ST. XAVIER'S COLLEGE", "SOFTWARE DEVELOPMENT PROJECT II", and "2020-2021 (April 15, 2021)".

INSPECTOR-SIDE REPORT LAYOUTS:-

COMPLAINT REPORT:- This is the complaint report which is generated by the inspector at inspector side as the complaint and F.I.R are managed by inspector. Here inspector will generate complaint on the basis of gender. Only that particular gender's complaint will be shown.



EXPORT TO PDF:- Here when the inspector will click on the export the whole report will be exported in pdf format for better understandability. It contains the company logo and its name and date on the footer and content which will show what this report is about. This report will show all the complaint of the particular gender the inspector has selected and exported.



SR.NO:2.2**TOPIC: Inspector Side Reports layouts**

585147	Joy	Joy	Male	1999	Anandnagar	child	2021, 11:54 a.m.
585148	Aaditya	Hable	Male	Dec. 19, 1990	Anandnagar	missing child	March 12, 2021, 11:55 a.m.
5851412	Aaditya	Hable	Male	Dec. 19, 1990	Anandnagar	missing wallet	March 18, 2021, 12:23 a.m.
2301513	jackson	parmar	Male	Nov. 18, 1998	bapunagar	missing phone	March 18, 2021, 11:40 a.m.
2301514	jackson	Parmar	Male	Dec. 19, 1990	godhra	purse stolen	March 18, 2021, 11:42 a.m.
2081615	Franklin	Philips	Male	Sept. 21, 1979	godhra	missing document	March 18, 2021, 11:50 a.m.

2081616	Franklin	Philips	Male	Sept. 21, 1979	godhra	Missing Phone	March 18, 2021, 11:51 a.m.
0001717	sahil	janni	Male	July 7, 1999	Prahladnagar	car theft.	March 18, 2021, 11:53 a.m.
0001718	sahil	janni	Male	July 7, 1999	Prahladnagar	Two wheeler missing	March 18, 2021, 11:54 a.m.

ST. XAVIER'S COLLEGE SOFTWARE DEVELOPMENT PROJECT II 2020-2021 (April 9, 2021)

SR.NO:2.2

TOPIC: Inspector Side Reports layouts

FIR REPORTS:- The F.I.R is the main component of our website will be managed by inspector. But the reports of F.I.R is also generated by inspector as he/she manages it. The inspector can use any of the mentioned options to create report. As F.I.R contains a lots of information inspector can use multiple view by options and combine the results to generate the report.

The image displays two side-by-side screenshots of a web-based police management system, specifically for FIR reports. Both screenshots show a similar layout with a sidebar on the left and a main content area on the right.

Sidebar (Left):

- User profile: purvangi INSPECTOR
- Main menu:
 - Dashboard
 - F.I.R
 - View F.I.R
 - Complaint
 - View Complaint
 - Feedback
 - Reports

Main Content Area (Right):

Welcome to E-Police station

Inspector / View Complaint

Search...

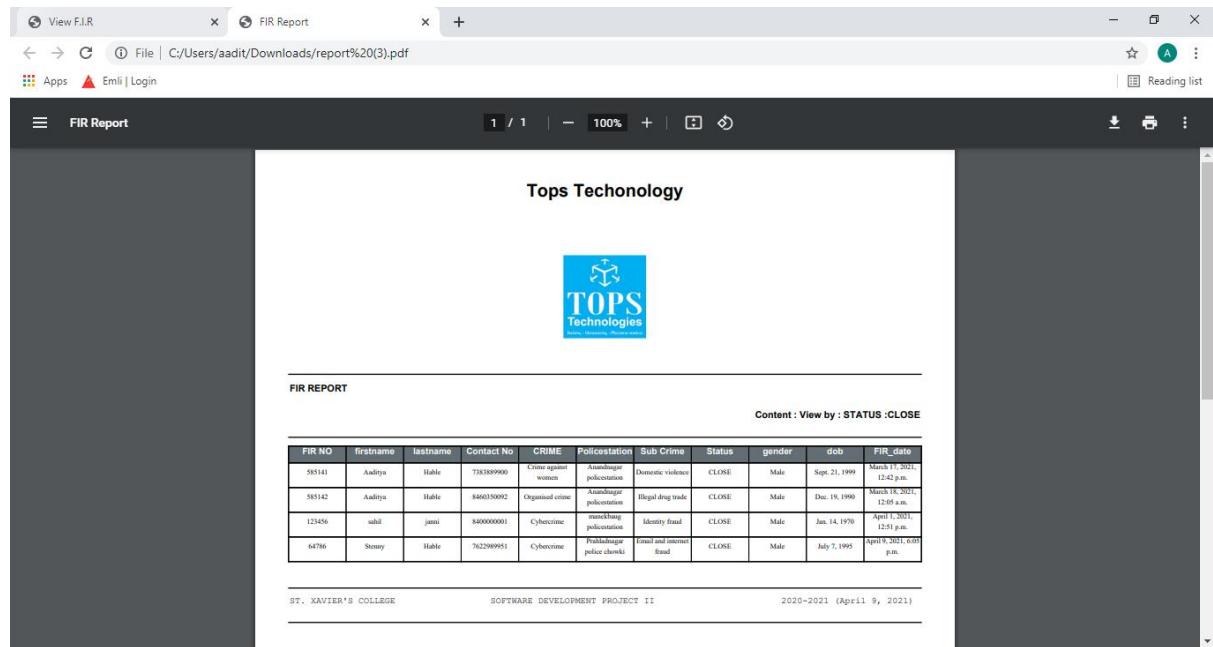
Subcrime Police Station status export

F.I.R Number	Contact Number	Email	Crime Category	status	View Details
585141	7383889900	aadihble@gmail.com	Crime against women	CLOSE	<input type="button" value="View details"/>
585142	8460350092	aadihble@gmail.com	Organised crime	CLOSE	<input type="button" value="View details"/>
123456	8400000001	sahiljanni@gmail.com	Cybercrime	CLOSE	<input type="button" value="View details"/>
092144	8460123121	aadihble@gmail.com	Corruption and police misconduct	PENDING	<input type="button" value="View details"/>
092145	8460123456	aadihble@gmail.com	Other crimes	PENDING	<input type="button" value="View details"/>

The second screenshot shows a similar view but with different data in the table:

F.I.R Number	Contact Number	Email	Crime Category	status	View Details
092144	8460123121	aadihble@gmail.com	Corruption and police misconduct	PENDING	<input type="button" value="View details"/>
092145	8460123456	aadihble@gmail.com	Other crimes	PENDING	<input type="button" value="View details"/>
64786	7622989951	stennyhebal@gmail.com	Cybercrime	CLOSE	<input type="button" value="View details"/>
64787	9823748937	stennyhebal@gmail.com	Corruption and police misconduct	PENDING	<input type="button" value="View details"/>
208168	9624834208	philipsfranklin3@gmail.com	Other crimes	PENDING	<input type="button" value="View details"/>
208169	9624834208	philipsfranklin3@gmail.com	Organised crime	PENDING	<input type="button" value="View details"/>
2301510	8461111987	jacksonparmar02@gmail.com	Organised crime	PENDING	<input type="button" value="View details"/>

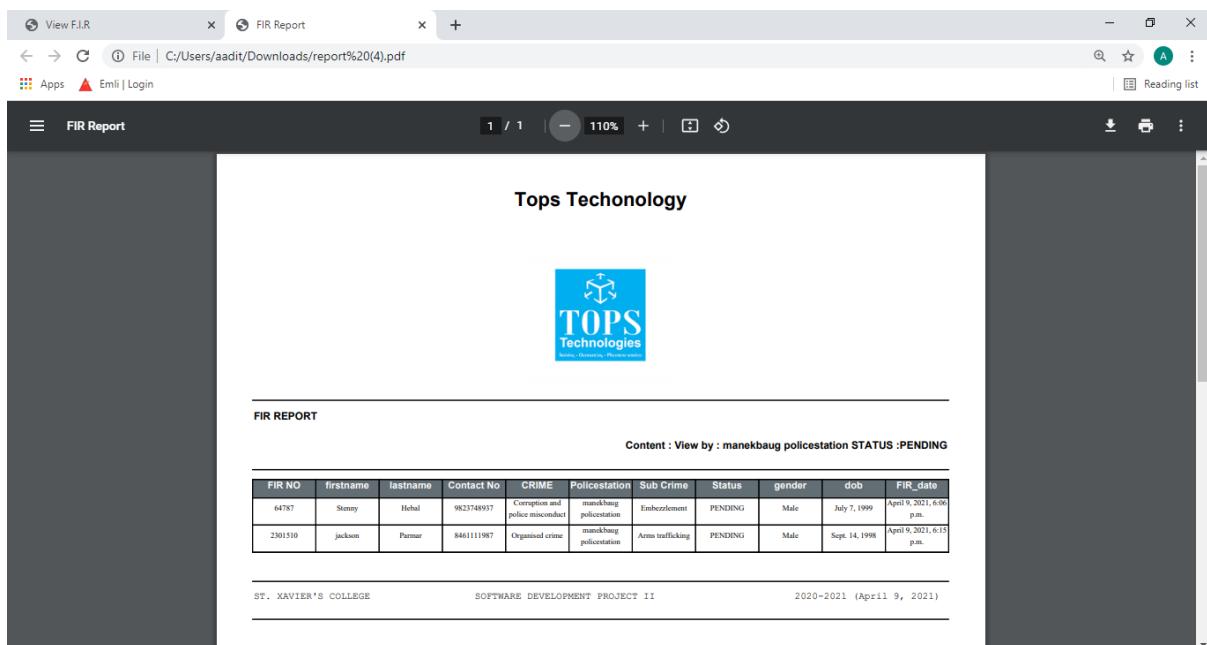
VIEW BY STATUS AND EXPORT TO PDF:- Here the inspector has selected the view by status option to find out the F.I.R with the selected status value. Inspector has then exported the report in pdf format which shows the company name and logo and content which shows what this report is about and also contains the date of report at footer.



SR.NO:2.2

TOPIC: Inspector Side Reports layouts

VIEW BY STATUS AND POLICESTATION AND EXPORT TO PDF:- As mentioned in F.I.R reports description the inspector can use multiple view by options to generate report. Here inspector has used the status and policestation both to generate report. And then exported it to pdf format which contains the company logo and name and the content section which shows what this report is about. It also contains the date at the footer. This report is about the F.I.R status which is close in a particular police station which is manekbaug police station and it shows all details of F.I.R.



Conclusion

E-POLICE STATION is a web application, which has a goal of managing Police station and F.I.R as well Complaints in an online platform which reduces manual work and improves the work efficiency. Different Police station are registered in this web application with their correspondant authorize Police Inspector. The top authority to supervise and monitor the workings is also registered which is Commissioner.

There are total 5 entities:

- 1) Admin
- 2) Police Inspector
- 3) Commissioner
- 4) Citizen
- 5) Visitor

This system provides better management of FIR and Complaint in every police-station under the respected police inspector.

Admin can view all registered institute details and also can view its total number of branches, faculties and students.

Inspector can manage all F.I.R and Complaint which are registered under his/her Police-station. He can check total number of police station and no. of citizens registered in the platform.

The Commissioner can view all FIR within all Police station and can also view all complaints. Commissioner can view details of all police station.

Commissioner can add feedback as well as view feedback of his and all the other user's feedback.

SR.NO:3

TOPIC: Conclusion

Citizen can add F.I.R and Complaint to his/her area police station .Citizen can check F.I.R status by using the F.I.R number and view its status .He/she also can add feedback and view others feedback also.

Visitor can view the homepage in which we have provided types of laws with its brief description and some QNA regarding Indian constitution and police department for general knowledge .we have also provided about us section which shows some information.

Visitor can also view the users valuable feedback with their roles.

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