

7. INTERPRETATION OF RESULTS



Fig 7.11 – Home Page of ECOPS



Fig 7.12–Latest News which can be viewed by a Visitor



Fig 7.13- Safety Tips which can be viewed by a Visitor

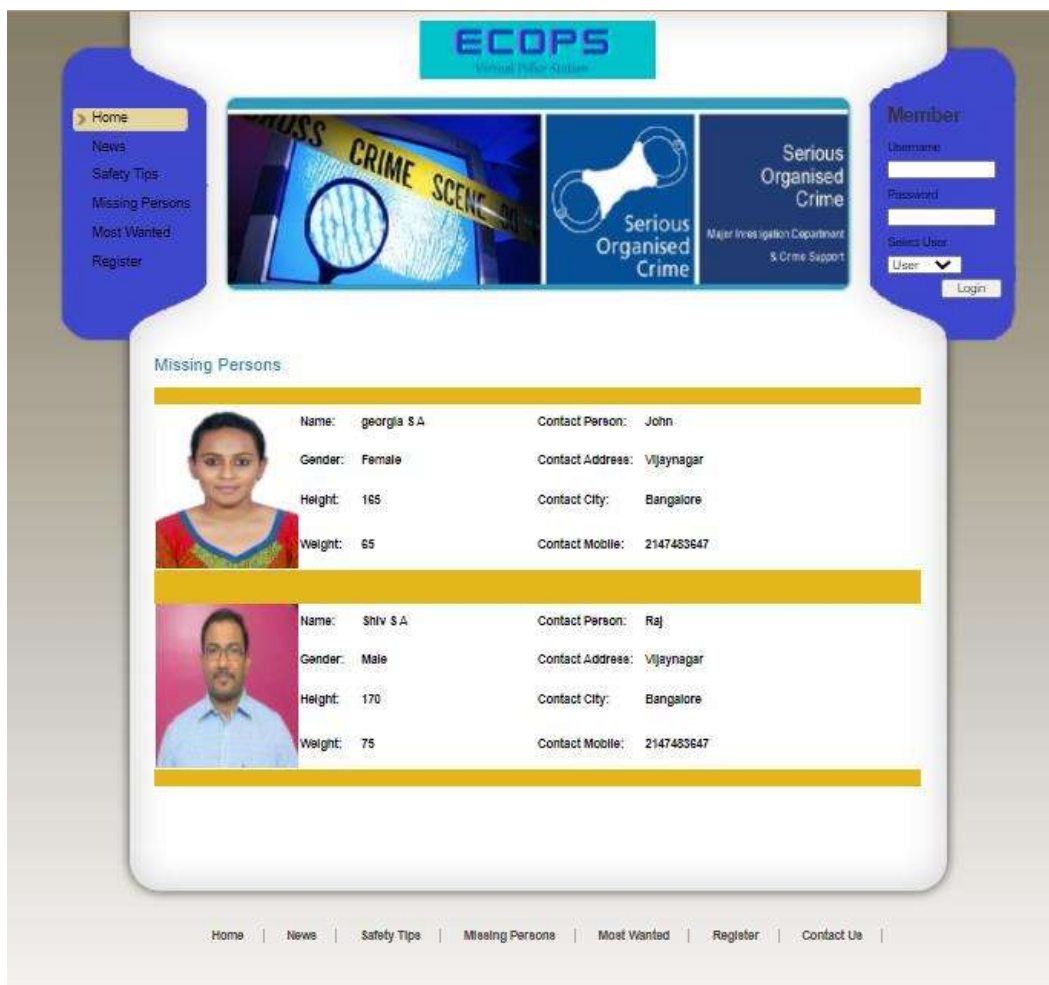


Fig 7.14 – Missing Persons viewed by a visitor



Fig 7.15 – Most wanted criminals viewed by a visitor

The screenshot shows the ECOPS Virtual Police Station website with the 'Register Here To Complain Online' form. The form includes the following fields and options:

- Name:
- Address:
- City:
- Mobile Number:
- Email ID:
- Gender:
- Birth Date:
- Police Station:
- User Name:
- Password:
- Upload Aadhar Card: No file chosen

A 'Submit' button is located at the bottom of the form. The navigation menu and footer are the same as in Fig 7.15.

Fig 7.16 – User Registration

7.2 Admin Module



Fig 7.21 – Option of creating admin



Fig 7.22 – Displaying the details of Admin

ECOPS
Virtual Police Station

Serious Organised Crime
Major Investigation Department & Crime Support

Welcome Administrator

View Users

User ID	Name	Address	City	Mobile	Email	Gender	BirthDate	Police Station Name	Username	Password
0000 1111 2222	Ganesh	Nagenahalli, Yelahanka New Town	Bangalore	2147483647	def@gmail.com	Male	2000-08-09	Nagenahalli Police S	ganesh	ganesh
0000 1111 2222	John	Malleeshwaram	Bangalore	2147483647	xyz@gmail.com	Male	2000-12-09	Nagenahalli Police S	john	john

Home | Users | Police Station | News | Safety Tips | Logout |

ECOPS DEMS Lab Mini Project

Fig 7.23 – Admin viewing the registered User

ECOPS
Virtual Crime Station

Home
Admin
User Verification
Police Station
News
Safety Tips
Logout

CRIME SCENE

Serious Organised Crime
Major Investigation Department
& Crime Support

Welcome
Administrator

Police Station Management

Create Police Station | Display Police Station

Police Station Name:

Address:

City:

Email ID:

Mobile Number:

User Name:

Password:

Submit

Home | Users | Police Station | News | Safety Tips | Logout

ECOPS DBMS Lab Mini Project

Fig 7.24 – Option to Create Police Station

ECOPS
Virtual Crime Station

Home
Admin
User Verification
Police Station
News
Safety Tips
Logout

CRIME SCENE

Serious Organised Crime
Major Investigation Department
& Crime Support

Welcome
Administrator

Police Station Management

Create Police Station | Display Police Station

Id	StationName	Address	City	Email	Mobile	Delete
7	Nagenahalli Police S	Nagenahalli, Yelahanka New Town	Bangalore	abc@gmail.com	1234567850	Delete
8	Malleeshwaram Police	Malleeshwaram	Bangalore	efg@gmail.com	2147483647	Delete

Home | Users | Police Station | News | Safety Tips | Logout

ECOPS DBMS Lab Mini Project

Fig 7.25 – Option of Displaying Police Station

The screenshot displays the ECOPS web application interface. At the top, the ECOPS logo is visible. The left sidebar contains a menu with options: Home, Admin, User Verification, Police Station, News, Safety Tips, and Logout. The main content area is titled 'News Management' and features two buttons: 'Create News' (highlighted in orange) and 'Display News' (in blue). Below these buttons is a text input field labeled 'News Description:' and a 'Submit' button. The right sidebar shows a 'Welcome Administrator' message with a user icon and a power button icon. The footer includes a navigation bar with links: Home, Users, Police Station, News, Safety Tips, and Logout, along with the text 'ECOPS DBMS Lab Mini Project'.

Fig 7.26 – Option of Creating News

The screenshot displays the ECOPS web application interface with the 'Display News' option selected. The 'Create News' button is now greyed out, and the 'Display News' button is highlighted in orange. Below the buttons is a table displaying a list of news items. The table has four columns: 'Id', 'News', 'Date', and 'Delete'. Two news items are listed in the table. The footer is identical to the previous screenshot, showing the navigation bar and 'ECOPS DBMS Lab Mini Project' text.

Id	News	Date	Delete
5	Armed Robbers Burgled Mumbai Jewellery Shop in "5 Minutes": Cops	2001-11-21	Delete
6	Maharashtra Boy, Witness To Robbery, Killed: Police	2001-11-21	Delete

Fig 7.27 – Option of Displaying News

The screenshot shows the ECOPS Virtual Police Station interface. On the left is a blue sidebar menu with links: Home, Admin, User Verification, Police Station, News, Safety Tips, and Logout. The top center features the ECOPS logo and a banner for 'Serious Organised Crime' with a magnifying glass over a fingerprint. On the right, a 'Welcome Administrator' message is displayed. The main content area is titled 'Safety Tips Management' and contains two buttons: 'Create Safety Tips' (highlighted in orange) and 'Display Safety Tips' (in blue). Below these buttons is a text input field labeled 'Safety Tips:' and a 'Submit' button. At the bottom, a navigation bar includes links for Home, Users, Police Station, News, Safety Tips, and Logout, along with the text 'ECOPS DBMS Lab Mini Project'.

Fig 7.28 – Option to Create Safety Tips

This screenshot shows the same ECOPS interface but with the 'Display Safety Tips' button highlighted in orange. The 'Create Safety Tips' button is now in blue. Below the buttons, a table displays a list of safety tips. The table has three columns: 'Sl', 'Safety Tip', and 'Delete'. It contains four rows of data, each with a tip and a corresponding 'Delete' link.

Sl	Safety Tip	Delete
3	Call on 100 in case of Emergency.	Delete
4	Fill Free to contact Police.	Delete
5	Do not give out your personal information or credit card number over the phone unless you initiated the call.	Delete
6	Shred credit card offers and bank statements before you throw them away if you do not plan on using them.	Delete

The bottom navigation bar and project name remain the same as in the previous figure.

Fig 7.29 – Option to Display Safety Tips

7.3 Police Station Module



Fig 7.31 – Profile of Police Station



Fig 7.32 – Processing of Complaints

The screenshot displays the ECOPS Virtual Police Station interface. At the top, the ECOPS logo is centered. Below it, a navigation menu on the left lists: Home, Profile, Complaints, Missing Persons, Most Wanted, and Logout. The main content area is titled 'Manage Missing Persons' and contains two tabs: 'Enter Missing Person' (active) and 'Display Missing Person'. The form fields include: First Name, Middle Name, Last Name, Gender (dropdown menu set to Male), Birth Date, Height, Weight, Person to Contact, Address of Contact Person, City (dropdown menu set to Ahmedabad), Mobile of Contact Person, and Upload Image (with a 'Choose File' button and 'No file chosen' text). A 'Submit' button is at the bottom of the form. On the right, a 'Welcome' panel shows the user's role as Police, Station: Matieshwaram, and Police. The footer contains a breadcrumb trail: Home | Profile | Complaints | Missing Persons | Most Wanted | Logout, and the text 'ECOPS - DBMS Lab Mini Project'.

ECOPS
Virtual Police Station

Home
Profile
Complaints
Missing Persons
Most Wanted
Logout

CRIME SCENE

Serious Organised Crime
Major Investigation Department & Crime Support

Welcome
Police
Station: Matieshwaram
Police

Manage Missing Persons

Enter Missing Person Display Missing Person

First Name:

Middle Name:

Last Name:

Gender: Male

Birth Date:

Height:

Weight:

Person to Contact:

Address of Contact Person:

City: Ahmedabad

Mobile of Contact Person:

Upload Image: No file chosen

Home | Profile | Complaints | Missing Persons | Most Wanted | Logout |

ECOPS - DBMS Lab Mini Project

Fig 7.33 – Entering Missing Person

ECOPS
Virtual Police Station

Home
Profile
Complaints
Missing Persons
Most Wanted
Logout

Welcome
Police Station: Malleshwararam Police

Serious Organised Crime
Major Investigation Department & Crime Support

Manage Missing Persons

Enter Missing Person | Display Missing Person

ID	Name	Gender	Height	Weight	Contact Person	Address	City	Mobile	Photo	Delete
4	georgia S A	Female	165	65	John	Vijaynagar	Bangalore	2147483647		Delete

Home | Profile | Complaints | Missing Persons | Most Wanted | Logout

ECOPS - DBMS Lab Mini Project

Figure 7.34 – Displaying Missing Person

ECOPS
Virtual Police Station

Home
Profile
Complaints
Missing Persons
Most Wanted
Logout

Welcome
Police Station: Malleshwararam Police

Serious Organised Crime
Major Investigation Department & Crime Support

Manage Most Wanted

Enter Most Wanted Person | Display Most Wanted Persons

Name of Most Wanted:

Location of Most Wanted:

Crime Done By Most Wanted:

Description of Most Wanted:

Upload Photo: No file chosen

Home | Profile | Complaints | Missing Persons | Most Wanted | Logout

ECOPS - DBMS Lab Mini Project

Fig 7.35 – Entering Most Wanted Criminal

The screenshot displays the ECOPS (Virtual Police System) web application. The interface includes a top navigation bar with the ECOPS logo and a 'Virtual Police System' tagline. A left sidebar contains a menu with options: Home, Profile, Complaints, Missing Persons, Most Wanted, and Logout. The main content area is titled 'Manage Most Wanted' and features two buttons: 'Enter Most Wanted Person' and 'Display Most Wanted Persons'. Below these buttons is a table with the following data:

id	Wanted Name	Location	Crime	Description	Photo	Delete
2	Rani	Rajajinagar	Robbery	Fair, tall etc		Delete

The bottom of the page features a footer with a navigation bar (Home, Profile, Complaints, Missing Persons, Most Wanted, Logout) and the text 'ECOPS - DBMS Lab Mini Project'.

Fig 7.36 – Displaying Most Wanted Criminals

7.4. User Module

ECOPS
Virtual Police Station

CRIME SCENE

Serious Organised Crime
Major Investigation Department & Crime Support

Welcome
Ganesh

Edit Your Profile

ID:	9
Name:	Ganesh
Address:	Nagenahalli, Yelahanka New Town
City:	Bangalore
Mobile:	2147483647
Email:	def@gmail.com
Gender:	Male
BirthDate:	2000-08-05
Station Name:	Nagenahalli Police S

[Edit Profile](#)

Home | Profile | Complaints | Logout

Fig 7.41 – Profile of Registered User

ECOPS
Virtual Police Station

Home
Profile
Complaints
Logout

Welcome
Ganesh

Serious Organised Crime
Major Investigation Department & Crime Support

Post Your Complaints

Post Complaints | Track Complaints

Select Police Station: Nagenahalli Police S

Select Complaint Type: Robbery

Complaint Description:

Submit

Home | Profile | Complaints | Logout

Fig 7.42 – Option for User To Post Complaints

ECOPS
Virtual Police Station

Home
Profile
Complaints
Logout

Welcome
Ganesh

Serious Organised Crime
Major Investigation Department & Crime Support

Post Your Complaints

Post Complaints | Track Complaints

Id	Station Name	Type	Complaint	Date	Status
5	Nagenahalli Police S	Robbery	A two-wheeler has been robbed	2021-01-11	Proceeded
7	Matleshwaram Police	Robbery	Robbery of a 4 wheeler	2021-01-20	Submitted

Home | Profile | Complaints | Logout

Fig 7.43 – Option for User To Track Complaints

The screenshot displays the ECOPS website interface. At the top, the ECOPS logo is centered, flanked by a navigation menu on the left and a member login section on the right. The navigation menu includes links for Home, News, Safety Tips, Missing Persons, Most Wanted, and Register. The member section has fields for Username and Password, a dropdown for Select User (set to User), and a Login button. Below the navigation, a banner features a crime scene image with a magnifying glass, a logo for Serious Organised Crime, and text for the Major Investigation Department & Crime Support. The main content area is titled 'Contact Us' and provides contact details for the Head Police Station, including the address (Near State High Way Road, Gandhinagar), phone numbers (0 75 55555555 and 0 75 55555555), and email (info@crimemanagement.com). Below this is a 'Feedback' section with input fields for Name, Email, Mobile, and a larger text area for the feedback message, followed by a Submit button. A footer at the bottom contains a horizontal navigation bar with links for Home, News, Safety Tips, Missing Persons, Most Wanted, Register, and Contact Us.

ECOPS
E-Crime Online Police Station

Member
Username:
Password:
Select User:
Login

Contact Us
Head Police Station
Near State High Way Road
Gandhinagar
0 75 55555555
0 75 55555555
info@crimemanagement.com

Feedback
Name:
Email:
Mobile:
Feedback:
Submit

Home | News | Safety Tips | Missing Persons | Most Wanted | Register | Contact Us

Fig 7.44- contact us page and feedback form for user