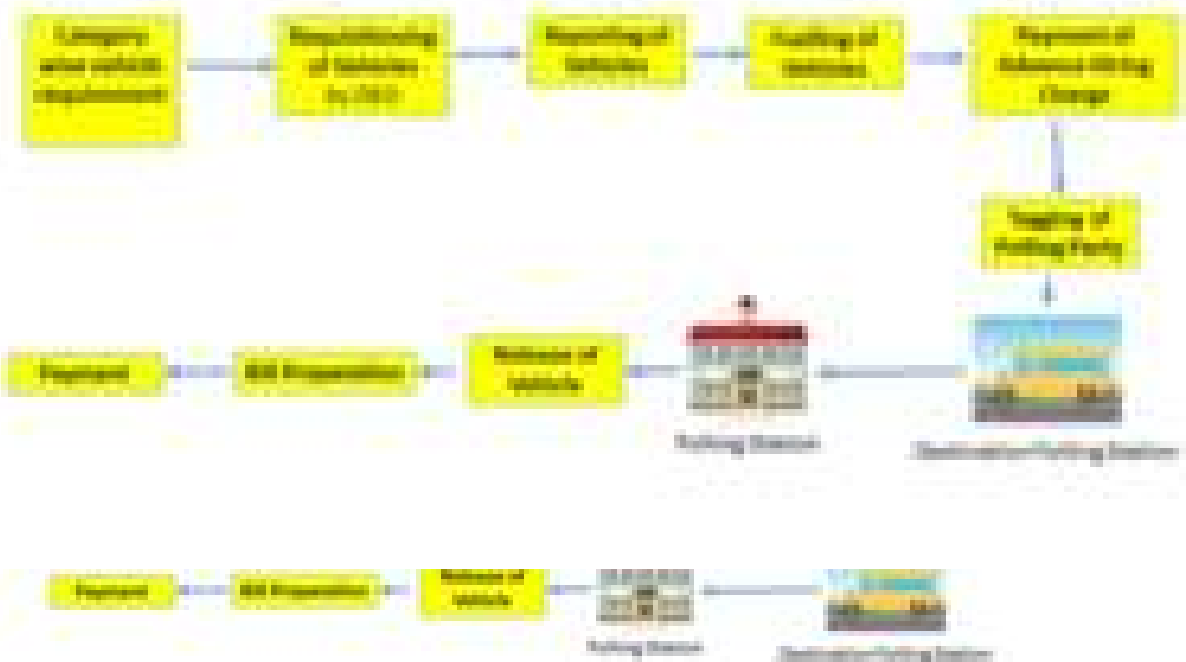


## SUGAM- An Integrated Vehicle Management System

### Objectives:

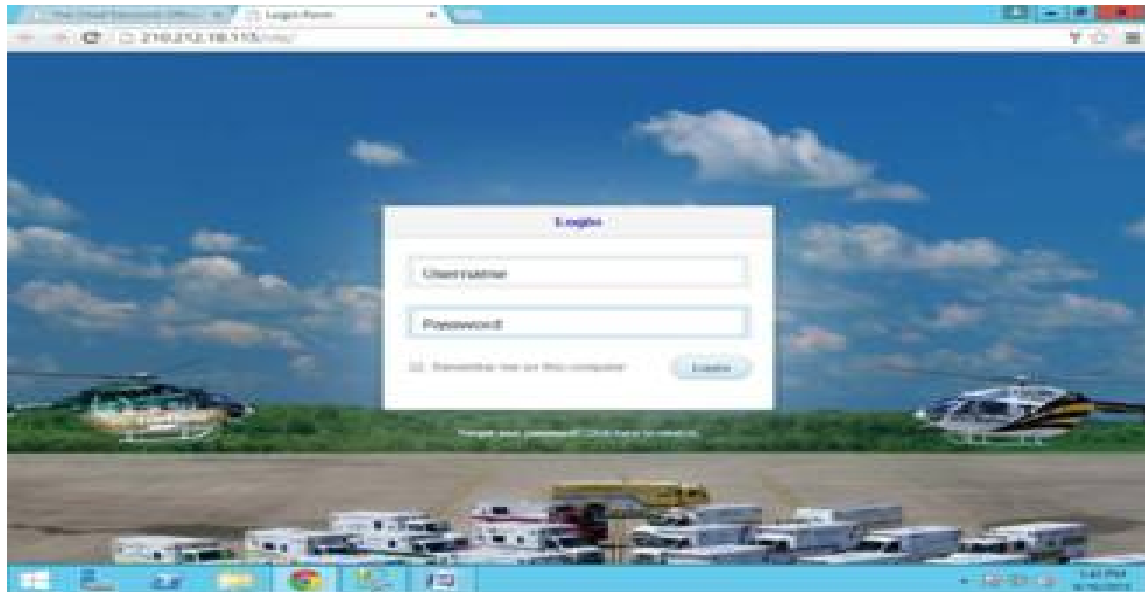
- Issuance of requisition letters for vehicles.
- Generation of log book.
- Online entry of payment, POL etc. through VMS.
- Transfer of vehicles from one district to another district through VMS.
- Generation of payment calculation chart and release order.
- Information about payment / POL to vehicle owners through SMS.
- Provision of online complaints by vehicle owners regarding payment.
- Capturing of vehicle details with address, Mobile number and bank details of Owner & Driver.

### Flow chart:



URI

1. Enter the URL in the browser and the login screen will appear. Where stakeholders can login and proceed further. Enter the username and password and click on Login button.



2. After Login, Vehicle registration page will appear i.e. the default page and all the menus are available for navigation.



**3. User Manage-->By the help of this menu user can manage their credentials. User can change the default password to their own password.**



**4. Logout Button - On Clicking on Logout button, user can end the session and come back to the login screen.**



5. Click on Instructions/Letters to view or download detailed instructions from ECI/CEO/ Transport department.



6. District Profile Entry: Under which sub categories are there in which user can enter the details according to their geographical area's parameter.



6.(a.) Under District Profile -- Parameters for vehicles requirement should be entered.



6.(b.) Under District Profile -- Vehicle requirement should be entered



6.(c.) Under District Profile -- Enter vehicle verifying officer details.



6.(d.) Under District Profile -- Enter Fuel Rate.(In case of change in fuel rate please update it accordingly)



7. Under Vehicle Master Data Menu Details of district wise vehicles can be viewed.

The screenshot displays the 'Vehicle Master Data' interface. At the top, there is a search bar labeled 'District' with a dropdown arrow. Below it is a table with the following columns: SLA DISTRICT, TYPE OF VEHICLE, MAKE/MODEL, STATUS, and several columns for identification numbers (VIN, JPVY, KOMBOMBER, BAKSI, SPPRNO, F/IN/AA, BAKSI). The table contains 8 rows of data, each representing a different vehicle record.

SLA DISTRICT	TYPE OF VEHICLE	MAKE/MODEL	STATUS	VIN	JPVY	KOMBOMBER	BAKSI	SPPRNO	F/IN/AA	BAKSI	VEHICLE ADDRESS	STATUS	CONTACT
1	Auto	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008
2	Auto	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008
3	Auto	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008
4	Auto	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008
5	Auto	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008
6	Auto	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008
7	Auto	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008
8	Auto	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008

8. Under Requisition menu -- On the basis of vehicle master data need based/all vehicles Auto generated requisition slip will be generated.

The screenshot displays the 'Requisition' interface. It features a form with the following fields:
 

- District:** A dropdown menu with 'BANGKALAN' selected.
- Type of Vehicle:** A dropdown menu with 'Auto' selected.
- No. of Vehicle:** A text input field containing '10'.
- Requisition Date:** A date picker showing '14 Dec 2012'.
- Time:** A time picker showing '14:00'.
- Requisition Place:** A text input field.

 At the bottom of the form, there is a button labeled 'Generate Requisition'.

8.(a.)Under Requisition menu -- On the basis of vehicle master data need based manual generated requisition slip will be generated.



9.From vehicle Reporting menu we can enter details of vehicle /owner/Driver when any vehicle is physically reported in cell.





9.(a.) We can update/edit details of vehicle /owner/Driver by vehicle Reporting update menu.

The screenshot displays the 'Election Vehicle Management System' interface. At the top, there is a header with the system name. Below it, the 'Vehicle Reporting Update' section is active. It features a dropdown menu for 'District' with 'Jodhpur' selected. A list of update options is shown: '1. Type of Vehicle', '2. Fuel Type', '3. Vehicle Registration No.', '4. State', '5. Date & Time of Vehicle Reporting', '6. Driver Name', '7. Driver Address', '8. Driver Mobile', '9. Driver Account No.', '10. Bank', '11. Branch Name', '12. EPSC Code', '13. Branch Code', '14. Driver Name', and '15. Driver Address'. Each option has a corresponding input field or dropdown menu. A 'Search' button is located below the 'State' dropdown. The bottom of the screen shows a Windows taskbar with the system clock at 11:53 PM on 10/10/2017.

10. Under payment menu Enter vehicle registration no./Logbook no. & click search button. Vehicle details will be displayed by the help of which payment can be made.

The screenshot shows the 'Vehicle Payment' screen within the 'Election Vehicle Management System'. It includes a search section with a 'District' dropdown set to 'Jodhpur'. Below this are two radio buttons: 'Vehicle Reg. No.' and 'Logbook No.'. A 'Search' button is positioned to the right of the 'Logbook No.' field. The main area of the screen displays vehicle details in a structured format: 'Vehicle: 1801 001 (24 R 01, Reg. No.) (Logbook: 0000000000)', 'Owner: BHANUPALKA KUMAR, Owner Address: 001, 000000 PG, PANDAV BAZAR, BHANUPAL, Owner Mobile: 9800000000', and 'Driver: ANS, PANDAV, Addres: 001 0000000 PANDAV, 001, 000000 PG, 00000, PANDAV, Mobile: 9800000000, DA No: 0000000000'. At the bottom, there are input fields for 'Date', 'Amount (Rs.)', and 'Bank Name', along with 'Save' and 'Clear' buttons. The Windows taskbar at the bottom shows the system clock at 11:53 PM on 10/10/2017.

11. Under Fuel menu Enter vehicle registration no./Logbook no. & click search button. Vehicle details will be displayed. Enter tagged person details (first time) , then supply fuel and enter kilometer.



12.Release----> By the help of release menu Vehicle can be released/transferred to other district/final payment can be done.



13. Report----> By the help of report menu district profile ,Vehicle master data ,requisition, vehicle reporting and requisition register form 1 can be viewed.





13(a.)(ii) Requirement --> By the help this menu district wise requirement of vehicle figure can be viewed.

Sl. No.	District	1. Light Motor Vehicle	2. Heavy Motor Vehicle	3. Light Motor Vehicle	4. Heavy Motor Vehicle	5. Light Motor Vehicle	6. Heavy Motor Vehicle	7. Light Motor Vehicle	8. Heavy Motor Vehicle	9. Light Motor Vehicle	10. Heavy Motor Vehicle	11. Light Motor Vehicle	12. Heavy Motor Vehicle	13. Light Motor Vehicle	14. Heavy Motor Vehicle	15. Light Motor Vehicle	16. Heavy Motor Vehicle
1	Anantnag	0	0	100	0	0	0	100	0	0	100	0	0	0	0	0	0
2	Baramulla																
3	Budgam																
4	Ganderbal																
5	Jammu																
6	Kathua																
7	Kishtwar																
8	Kupwara																
9	Leh																
10	Pulwama																
11	Rambhadracharya																
12	Srinagar	200	0	400	0	0	0	200	0	0	200	0	0	0	0	0	0
13	Udhampur																
14	Other Districts																

13.(a.)(iii) By the help this menu district wise district wise verifying officers Name, Mob.No. can be viewed.

Sl. No.	District	Designation	Officer Name	Mobile	Home Number	E-mail
1	Anantnag	District Transport Officer	Manoj Kumar Tuli	9470484111	9470484111	anantnagtdo@gmail.com
2	Baramulla	Additional Civil Surgeon				
3	Budgam	Marketing Officer	ANANDKUMAR RAJAN	9227073335	9227073335	anandkumar@gmail.com
4	Budgam	Marketing Officer	ANANDKUMAR RAJAN	9227073335	9227073335	anandkumar@gmail.com
5	Budgam	Head Office, Vehicle	Pragati Kumar	9821532290	9821532290	pragatikumar@gmail.com
6	Budgam	Block Development Officer	AAJIB KHAN Khan	9421510001		ajibkhan@gmail.com
7	Budgam	District Transport Officer	SOBHA PRASAD	9421510000	9421510001	sohbabkhan@gmail.com
8	Budgam	Head Office, Vehicle	S. S. Prasad	9224394275	9224394275	ssprasad1984@gmail.com
9	Budgam	District Transport Officer	Manoj KUMAR KHAN	9421510000	9421510001	manojkumar1984@gmail.com
10	Budgam	District Transport Officer	Manoj KUMAR KHAN	9421510000	9421510001	manojkumar1984@gmail.com
11	Budgam	District Transport Officer	Manoj Prasad Khan	9421510000	9421510001	manojprasad1984@gmail.com
12	Budgam	Head Office, Vehicle	Manoj Prasad Khan	9421510000	9421510001	manojprasad1984@gmail.com
13	Budgam	District Transport Officer	Sudhakar Kumar Verma	9421510000	9421510001	svkumar1984@gmail.com
14	Budgam	District Transport Officer	Sudhakar Kumar Verma	9421510000	9421510001	svkumar1984@gmail.com
15	Budgam	Others	Shree Kumar Singh	9220020446		shreekumar@gmail.com
16	Budgam	Block Development Officer	Deep Chandra Jishi	9421510000		deepchandra@gmail.com
17	Budgam	Others	Shrikanth Kumar	9421510000		shrikanthkumar@gmail.com
18	Budgam	Others	Shrikanth Kumar	9421510000		shrikanthkumar@gmail.com
19	Budgam	Others	Shrikanth Kumar	9421510000		shrikanthkumar@gmail.com
20	Budgam	Others	Shrikanth Kumar	9421510000		shrikanthkumar@gmail.com
21	Budgam	Assistant Engineer	Shrikanth Kumar	9421510000		shrikanthkumar@gmail.com
22	Budgam	Block Development Officer	Manoj Kumar	9224427687		manojkumar1984@gmail.com



13.(d) Report---->Vehicle Reporting --- By the help this menu district wise no. of Reported vehicle figure can be viewed.

The screenshot shows the 'Election Vehicle Management System' interface. The 'Vehicle Reporting' menu is highlighted. Below it, a table displays data for various districts. The table has 14 columns: District, No. of Reported Vehicle, No. of Reported Vehicle (Duplicate), No. of Reported Vehicle (Duplicate), No. of Reported Vehicle (Duplicate), No. of Reported Vehicle (Duplicate), No. of Reported Vehicle (Duplicate), No. of Reported Vehicle (Duplicate), No. of Reported Vehicle (Duplicate), No. of Reported Vehicle (Duplicate), No. of Reported Vehicle (Duplicate), No. of Reported Vehicle (Duplicate), No. of Reported Vehicle (Duplicate), and No. of Reported Vehicle (Duplicate).

District	No. of Reported Vehicle	No. of Reported Vehicle	No. of Reported Vehicle	No. of Reported Vehicle	No. of Reported Vehicle	No. of Reported Vehicle	No. of Reported Vehicle	No. of Reported Vehicle	No. of Reported Vehicle	No. of Reported Vehicle	No. of Reported Vehicle	No. of Reported Vehicle	No. of Reported Vehicle
1. Aizawl													
2. Bongaigaon													
3. Bongaigaon													
4. Bongaigaon	11												
5. Bongaigaon													
6. Bongaigaon													
7. Bongaigaon													
8. Bongaigaon													
9. Bongaigaon													
10. Bongaigaon													
11. Bongaigaon													
12. Bongaigaon													
13. Bongaigaon													
14. Bongaigaon													

13.(e) Report---->Requisition Register Form 1 --- Enter vehicle registration no. and click download requisition register form 1 .Form1 will be generated it can be downloaded/printed .

The screenshot shows the 'Election Vehicle Management System' interface. The 'Requisition Register Form - I' is displayed. It features a search bar for 'Vehicle Registration No.' and a 'Download Requisition Register Form - I' button.