

Transport Management System



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Topic: Transport Plan

Prerequisite:

1. Transport Admin Role to user.

Roles: Transport Admin

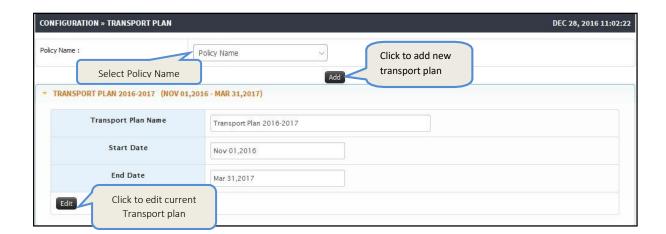
Path: Configuration » Transport Plan

Functionality:

1. Able to add new transport plan.

2. Able to configure transport plan for financial year.

3. Able to edit current transport plan.





Topic: Make Model & Variant Configuration

Prerequisite:

1. Transport Admin Role to user.

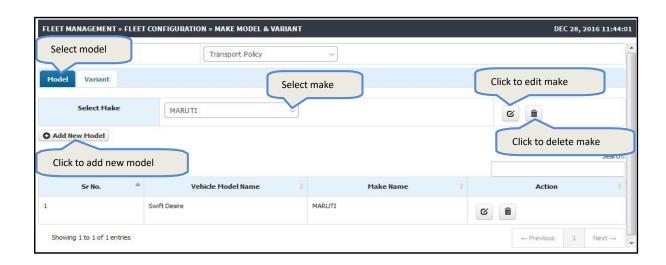
Roles: Transport Admin

Path: Fleet Management » Fleet Configuration » Make Model & Variant

Functionality:

- 1. Able to add make of vehicles.
- 2. Able to edit make of vehicles.
- 3. Able to add variant of vehicles.
- 4. Able to edit variant of vehicles.

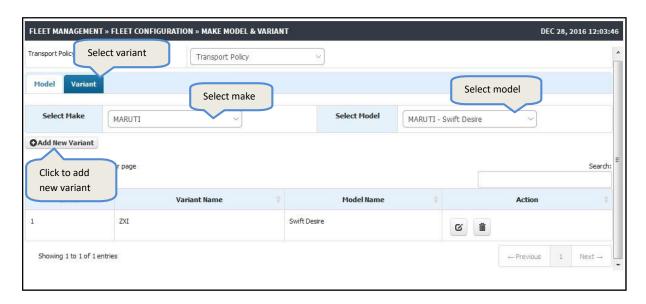
Add/edit make:







Add/edit Variant:





Topic: Route & Stop Configuration

Prerequisite:

1. Transport Admin Role to user.

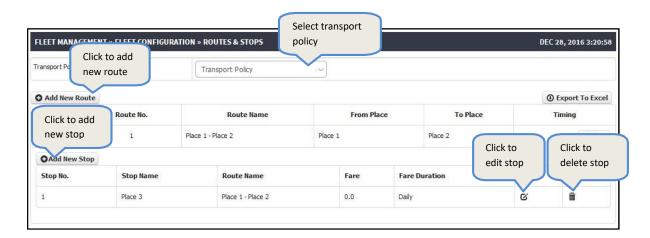
Roles: Transport Admin

Path: Fleet Management » Fleet Configuration » Routes & Stops.

Functionality:

- 1. Able to add new route.
- 2. Able to add new stops.
- 3. Able to add route timing.

Route & Stops:



	Route Details	ж
Route No.		
Route Name		
From Place		
To Place	Enter above details & click to save	
	Save Close	



Topic: Vehicle Type Configuration

Prerequisite:

1. Transport Admin Role to user.

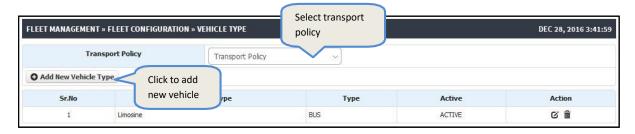
Roles: Transport Admin

Path: Fleet Management » Fleet Configuration » Vehicle Type

Functionality:

- 1. Able to add new vehicle type.
- 2. Able to edit vehicle type.
- 3. Able to delete vehicle type.

New Vehicle Type:

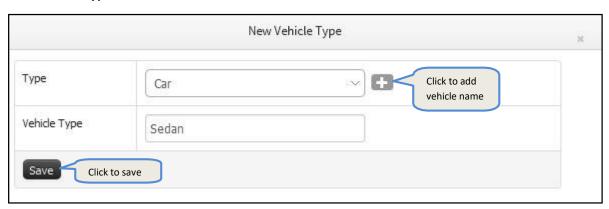


Add Transport Product Type:





Add Vehicle Type:





Topic: Crew Management

Prerequisite: Transport Admin Role to user

Roles: Transport Admin

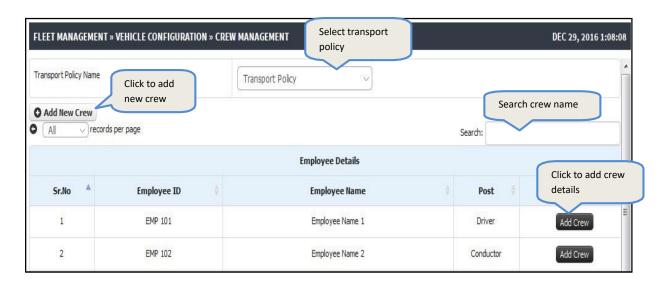
Path: Fleet Management » Vehicle Configuration » Crew Management

Functionality:

1. Able to add new crew.

- 2. Able to edit registered crew.
- 3. Able to allocate/de-allocate crew to vehicle.
- 4. Able to view crew details.

Crew Management:





Employee ID		
Linployee 10	EMP 101	
Crew Type	Select	
RTO city	Select City	
	Select City	
Driver License Type	Select	(1)
Badge No		
License No		
License Expiry Date		
Enter crew details		



Topic: Vehicle Management

Prerequisite:

1. Transport Admin Role to user.

2. Vehicle make/model/variant should be added.

Roles: Transport Admin

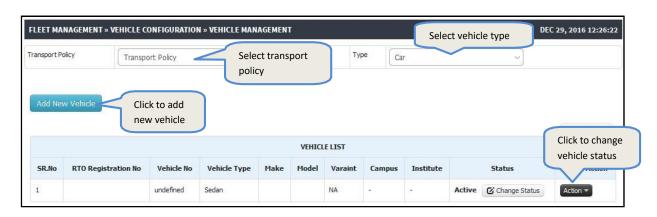
Path: Fleet Management » Vehicle Configuration » Vehicle Management

Functionality:

1. Able to add new vehicle type.

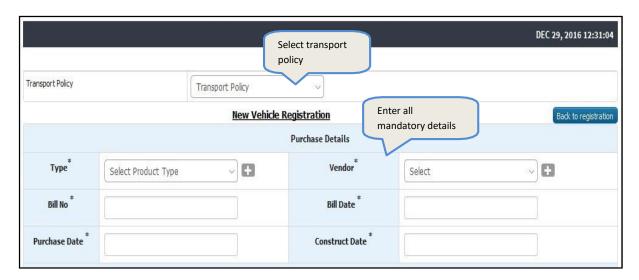
- 2. Able to add registration details of vehicle.
- 3. Able to add vehicle accessories details.
- 4. Able to edit/delete vehicle details.
- 5. Able to add new features of vehicle.
- 6. Able to change status of vehicle.
- 7. Able to add vehicle dashboard details.
- 8. Able to upload vehicle RC book details.
- 9. Able to upload vehicle insurance details.

Add new Vehicle:





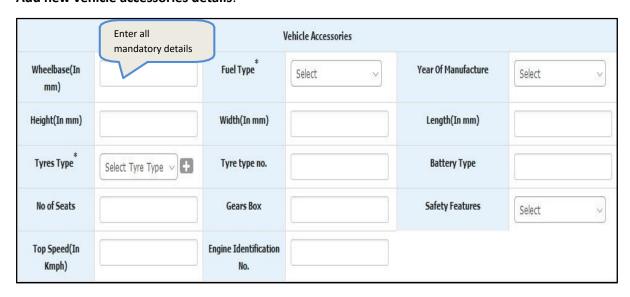
Add New Vehicle Registration details:







Add new vehicle accessories details:



Add new vehicle feature details:





Topic: Vehicle Schedule Management

Prerequisite: Transport Admin Role to user

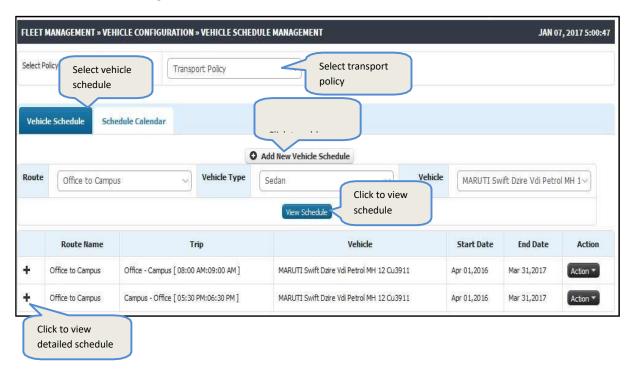
Roles: Transport Admin

Path: Fleet Management » Vehicle Configuration » Vehicle Schedule Management

Functionality:

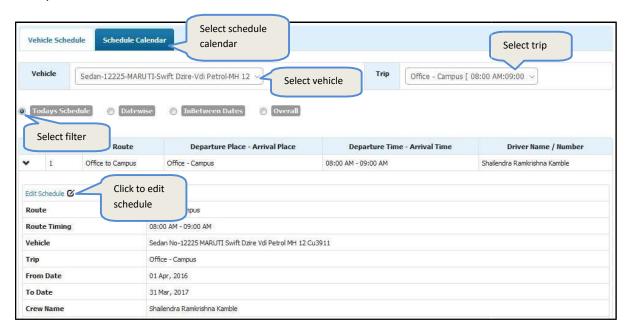
- 1. Able to add new vehicle schedule management.
- 2. Able to add vehicle schedule calendar.
- 3. Able to view vehicle current schedule, date wise schedule, in-between schedule and overall schedule.

Vehicle schedule Management:

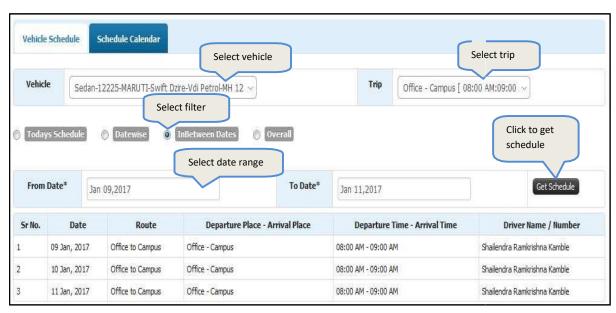




Today's schedule Calendar:



Schedule Calendar Report:





Topic: Log Book Management

Prerequisite: Transport Admin Role to user

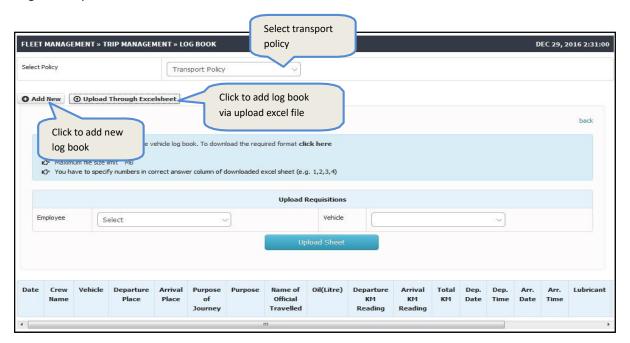
Roles: Transport Admin

Path: Fleet Management » Trip Management » Log Book

Functionality:

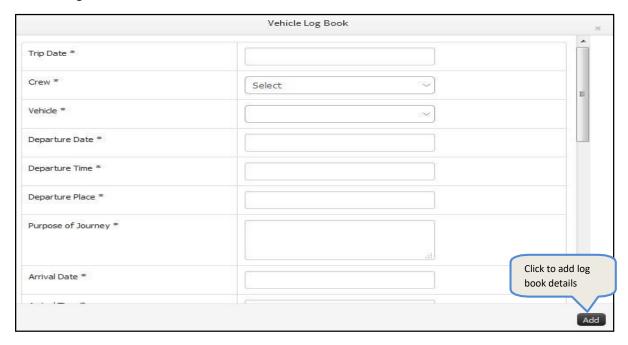
- 1. Able to add new log book.
- 2. Able to add log book details via upload excel file or manually.
- 3. Able to view vehicle current schedule, date wise schedule, in-between schedule and overall schedule.

Log Book Updatation:





Vehicle Log Book:





Topic: Complaint Log /Incident Log

Prerequisite: Transport Admin Role to user

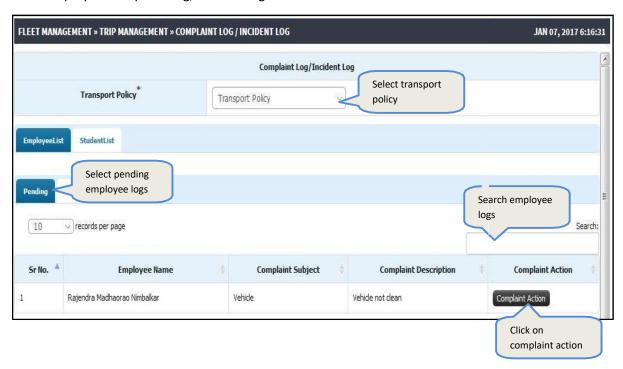
Roles: Transport Admin

Path: Fleet Management » Trip Management » Complaint Log / Incident Log

Functionality:

- 1. Able to view employee pending complaint log/incident log.
- 2. Able to view employee closed complaint log/incident log.
- 3. Able to view student pending complaint log/incident log.
- 4. Able to view student closed complaint log/incident log.

View employee Complaint log/incident log





Complaint action





Topic: Travel Booking

Prerequisite:

1. Transport Admin Role to user

2. Travel booking request should be raised by employee/student.

Roles: Transport Admin

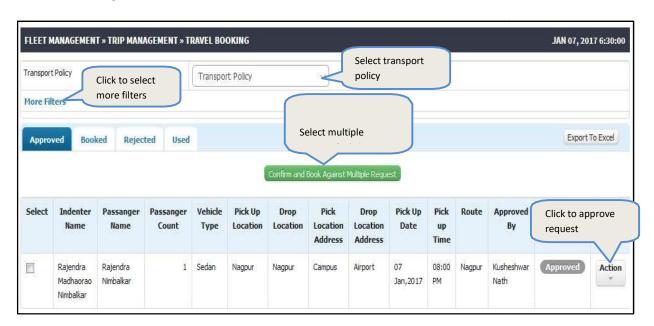
Path: Fleet Management » Trip Management » Travel Booking

Functionality:

1. Able to view travel logs for booking.

- 2. Able to view approved travel logs for booking.
- 3. Able to view booked travel logs against booking.
- 4. Able to view rejected travel logs for booking.
- 5. Able to view used logs of travel booking.
- 6. Able to view logs by date filters.
- 7. Able to view logs by indenter.

Travel Booking:





Vehide Type	Sedan	Available Vehicles	Hires External Agency Check Availability		
Pick Date And Time	2017-01-07	Staff	true	Click to check vehicle	
Passenger Name	Rajendra Nimbalkar	Passenger Count	1	availability if not found then	
Pick City Name	Nagpur	Drop City Name	Nagpur		
Pick Address	Campus	Drop Address	Airport		
Pick Date And Time	07 Jan,2017 [08:00 PM]	Route	Nagpur		
Duration(In hrs.)	i	Passenger Mob. No.	9822508712		
Boarding Req.	No	Nght Halt	No		
Return Journey	No				
Perpose.	going to mumbai for admission work Click to travel booking				

Vehicle Request By RAJENDRA MADHAORAO NIMBALKAR Back Other Agency Details	Select agency		
Select Agency	Khurana Travel Agency		
Type of Cab	Car		
Minimum Charge(In Rs.)	500		
Minimum Kilometers(In Km.)	100		
Minimum Hours(In Hours)	i		
Rate for Extra Local Duty per hours	50		
Rate for Extra Local Duty per Km	10		
Driver Name	Pravin Shende		
Driver contact NO	9878545612		
Vehide NO	MH31 AA2145		
Send SMS Click to confirm & book	Select ~		

Topic: Servicing Centre



Prerequisite: Transport Admin Role to user

Roles: Transport Admin

Path: Fleet Management » Maintenance » Servicing Centre

Functionality:

- 1. Able to add new servicing centers.
- 2. Able to edit servicing center.
- 3. Able to add servicing center bank details.
- 4. Able to set active/inactive status of servicing center.
- 5. Able to delete servicing center.

Service Centre:

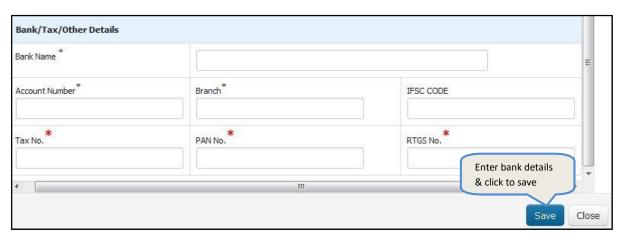


Add new service Centre details:





Service Centre bank details:





Topic: Maintenance details

Prerequisite: Transport Admin Role to user

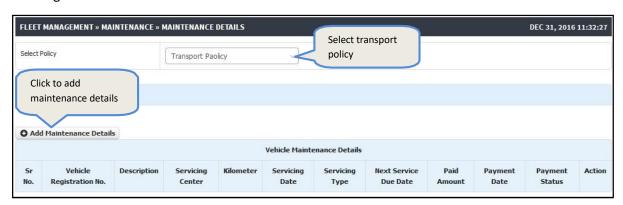
Roles: Transport Admin

Path: Fleet Management » Maintenance » Maintenance details

Functionality:

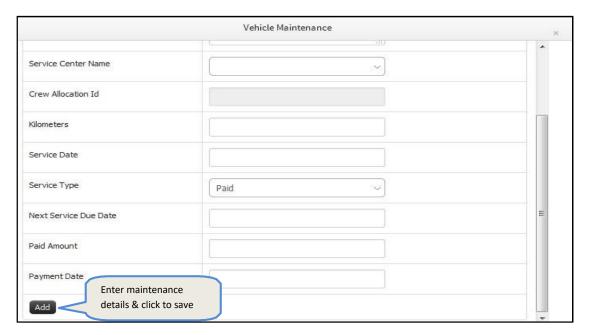
- 1. Able to view details of vehicle maintenance.
- 2. Able to view details of pending vehicle maintenance.
- 3. Able to view details of paid vehicle maintenance.
- 4. Able to add new details of vehicle maintenance.

Pending maintenance details:





Add new maintenance details:





Topic: Transport Report

Prerequisite: Transport Admin Role to user

Roles: Transport Admin

Path: Report » Transport Report

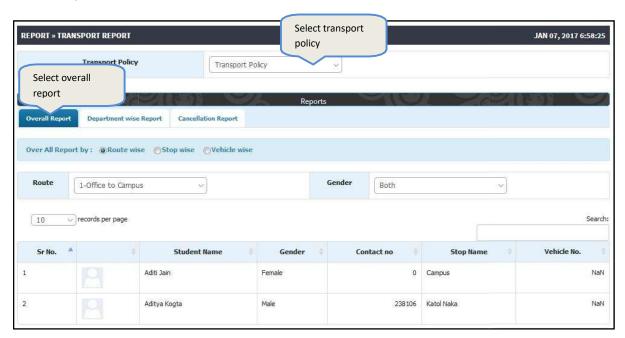
Functionality:

1. Able to get overall transport report.

2. Able to get department wise transport report.

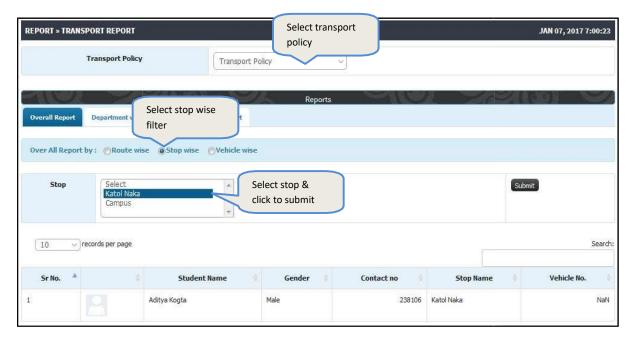
3. Able to get transport cancellation report.

Overall Report:

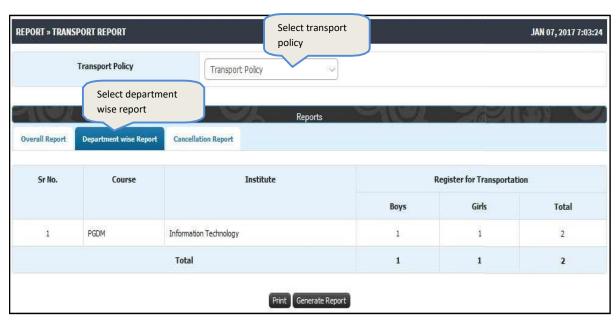




Stop wise report:

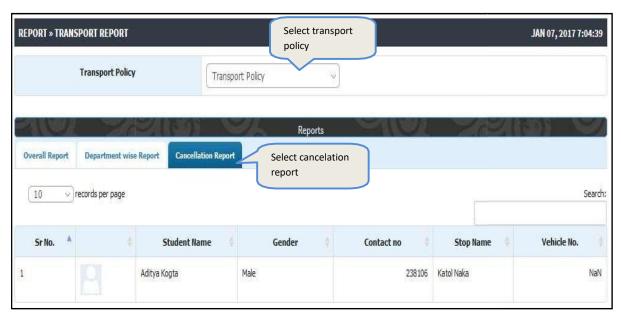


Department wise report:





Cancellation Report:





Topic: Vehicle Usage Report

Prerequisite: Transport Admin Role to user

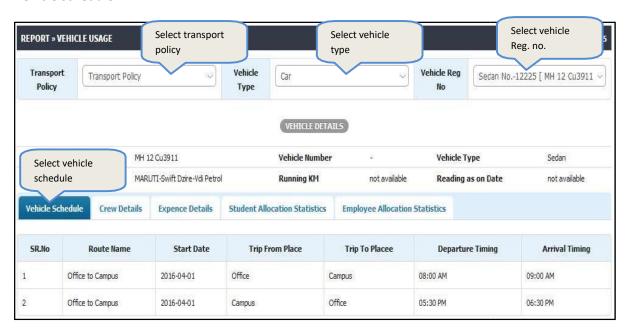
Roles: Transport Admin

Path: Report » Transport Report

Functionality:

- 1. Able to get vehicle usage detail schedule report.
- 2. Able to get vehicle crew details.
- 3. Able to get expense details.
- 4. Able to view student allocation statistics.
- 5. Able to view employee allocation statistics.

Vehicle schedule:





Driver Details:





Topic: Faculty Login

Prerequisite:

1. Faculty should be registered into JUNO Campus.

2. User should have faculty role.

Roles: Faculty

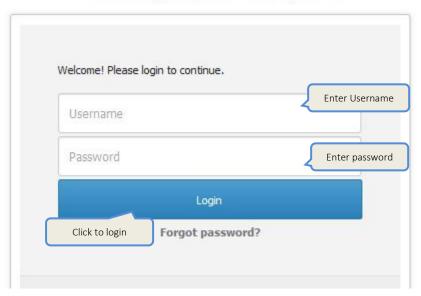
Path: http://erp.himtu.ac.in/ Enter Username and Password then click on Login Button.



HIMACHAL PRADESH TECHNICAL UNIVERSITY

Gandhi Chowk, Hamirpur, Himachal Pradesh 177001

University Automation System





Employee send Transport Request:

