

## Table 6 of AIS-007 (Revision 5)

<b>TECHNICAL SPECIFICATION – FOUR WHEELERS AND ABOVE PART E – ELECTRICAL</b>		
<b>Clause No.</b>	<b>Description</b>	
<b>E1.0</b>	<b>Battery</b>	
E1.1	Type & number	
E1.2	Voltage	
E1.3	Rating (Ah)	
<b>E2.0</b>	<b>Wind Screen Wiper</b>	
E2.1	Type (Manual/power)	
E2.2	No. of wipers	
E2.3	Wiper motor	
E2.3.1	Make	
E2.3.2	Type	
E2.3.3	Identification mark	
E2.3.4	Rated voltage	
E2.3.5	Number of sweep Frequencies	
E2.3.6	Highest sweep frequency (Cycles/min)	
E2.3.7	Lowest sweep frequency (Cycles/min)	
E2.4	Wiper arm	
E2.4.1	Length	
E2.4.2	Make	
E2.5	Wiper blade	
E2.5.1	Length	
E2.5.2	Make	
E2.5.3	Identification	
E2.6	H Point	
E2.7	Washer tank	
E2.7.1	Type	
E2.7.2	Make	
E2.7.3	Identification No. / Part No	
E2.7.4	Capacity l	

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E2.7.5	Material	
E2.7.6	Washer tank motor / Washer Pump	
E2.7.6.1	Make	
E2.7.6.2	Model	
E2.7.7	Nozzle(s)	
E2.7.7.1	No. Of Nozzles	
E2.8	Defroster / Demist	
E2.8.1	Make	
E2.8.2	Details of Demisting and / or Defrosting system	
E2.8.2.1	Schematic Diagram of Engine cooling system	
E2.8.2.2	Schematic Diagram of Heating system	
E2.8.2.3	Cross sectional view of complete air handling system including position of louvers (vents) on dash board	
E2.8.2.4	Blower identification	
E2.8.2.4.1	Blower Voltage and capacity (Watts)	
E2.8.2.5	If defrost system is fitted, specify defrost test temperature (-8 +/- 2 deg C / -18 +/- 3 deg C)	
E2.9	Drawing indicating the seat back angle, seat travel, H point, Rake angle, F point, steering wheel position, Driver's vision points, Angle obstruction of the 'A' pillar and the related dimensions as per related standards.	
<b>E3.0</b>	<b>Horn</b>	
E3.1	Make	
E3.2	Type (As per IS 1884:1993)	
E3.3	Operating voltage	
E3.4	Identification: TAC No. / BIS License No. / E- Marking	
E3.5	Number	
E3.6	Sketch showing mounting of horn	
E3.7	Brief Dimensional Drawing indicating the shape and material of the body work at the front of the horn, which might affect the level of the sound, emitted by the horn and have a masking effect	
E3.8	Maximum vehicle speed for continuous operation (km/h) (Only for AC horns)	

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<b>E4.0</b>	<b>Lighting Installation requirements</b>	
E4.1	Brief Dimensional Drawing indicating installation details of all light & light signalling devices of the vehicle as per AIS-008	
E4.2	Head lamp leveling system ( manual / automatic )	
E4.2.1	Stop position ( if manual )	
E4.2.2	Initial inclination	
E4.2.3	Drawing showing initial inclination angle on the head lamp	
E4.2.4	Drawing showing type and controls of dipped beam leveling device with table showing positions of switch for various vehicle loading condition	
E4.3	Tell-Tale for leveling switch	
E4.3.1	Description and sketch showing the detail positions of Tell-Tale and seating layout (for M category vehicles)	
<b>E5.0</b>	<b>Head lamp</b>	
E5.1	Main beam	
E5.1.1	Make	
E5.1.2	Type of lens (Glass / Plastic)	
E5.1.3	Identification: TAC No. / BIS License No. / E- Marking	
E5.1.4	Number and Colour of Lens	
E5.2	Dipped beam	
E5.2.1	Make	
E5.2.2	Type of lens (Glass / Plastic)	
E5.2.3	Identification: TAC No. / BIS License No. / E- Marking	
E5.2.4	Number and Colour of Lens	
E5.3	Head Lamp cleaning device provided (Yes / No) ( For Headlamps having intensity more than 2000 lumen)	
E5.3.1	Cleaner Type as per AIS-083	
E5.3.1.1	Make	
E5.3.2	A list, specifying the parts which constitute the headlamp cleaner and drawings thereof, (e.g. pumps, nozzles, valves, motors and wipers);	
E5.3.3	A brief technical description indicating the length of the cleaning period, the consumption of cleaning fluid during the	

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	cleaning period and the minimum capacity of the container provided;	
E5.3.4	Capacity class of the fluid container: 25/50	
E5.3.5	Drawings showing the installation to a vehicle	
E5.3.6	Drawings showing the relative attachment between the headlamp(s) and the wiper(s), nozzle(s), or corresponding parts,	
E5.3.7	Drawings showing the cleaning principle employed	
E5.3.8	where appropriate, the part of the illuminating surface of the headlamp relevant to the cleaner shall also be shown	
E5.4	Bend Lighting , provided (Yes / No)	
E5.4.1	Cornering Lamp (if provided)	
E5.4.2	Make	
E5.4.3	Identification: TAC No. / BIS License No. / E- Marking	
E5.4.4	Type of lens (Glass / Plastic)	
E5.4.5	Number and Colour of Lens	
E5.5	Day Time Running Lamp (if provided)	
E5.5.1	Make	
E5.5.2	Identification: TAC No. / BIS License No. / E- Marking	
E5.5.3	Type of lens (Glass / Plastic)	
E5.5.4	Number and Colour of Lens	
<b>E6.0</b>	<b>Front Fog Lamp</b>	
E6.1	Make	
E6.2	Type of lens (Glass / Plastic)	
E6.3	Identification: TAC No. / BIS License No. / E- Marking	
E6.4	Number and Colour of Lens	
<b>E7.0</b>	<b>Rear Fog Lamp</b>	
E7.1	Make	
E7.2	Identification: TAC No. / BIS License No. / E- Marking	
E7.3	Number and Colour of Lens	
<b>E8.0</b>	<b>Side Marker lamps</b>	
E8.1	Make	

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E8.2	Identification: TAC No. / BIS License No. / E- Marking	
E8.3	Number and Colour of Lens	
<b>E9.0</b>	<b>Registration Plate lamp</b>	
E9.1	Make	
E9.2	Identification: TAC No. / BIS License No. / E- Marking	
E9.3	Number and Colour of Lens	
<b>E10.0</b>	<b>Position lamp / Parking Lamp – Front</b>	
E10.1	Front Position Lamp	
E10.1.1	Make	
E10.1.2	Identification: TAC No. / BIS License No. / E- Marking	
E10.1.3	Number and Colour of Lens	
E10.2	Front Parking Lamp	
E10.2.1	Make	
E10.2.2	Identification: TAC No. / BIS License No. / E- Marking	
E10.2.3	Number and Colour of Lens	
<b>E11.0</b>	<b>Position lamp / Parking Lamp – Rear</b>	
E11.1	Rear Position Lamp	
E11.1.1	Make	
E11.1.2	Identification: TAC No. / BIS License No. / E- Marking	
E11.1.3	Number and Colour of Lens	
E11.2	Rear Parking Lamp	
E11.2.1	Make	
E11.2.2	Identification: TAC No. / BIS License No. / E- Marking	
E11.2.3	Number and Colour of Lens	
<b>E12.0</b>	<b>Stop lamp (S1 / S2)</b>	
E12.1	Make	
E12.2	Identification: TAC No. / BIS License No. / E- Marking	
E12.3	Number and Colour of Lens	
<b>E13.0</b>	<b>Stop lamp ( S3) for M1 category &amp; N category as applicable</b>	
E13.1	Make	

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E13.2	Identification: TAC No. / BIS License No. / E- Marking	
E13.3	Number and Colour of Lens	
<b>E14.0</b>	<b>Reversing lamp</b>	
E14.1	Make	
E14.2	Identification: TAC No. / BIS License No. / E- Marking	
E14.3	Number and Colour of Lens	
<b>E15.0</b>	<b>Direction indicator Lamp</b>	
E15.1	Front	
E15.1.1	Make	
E15.1.2	Identification: TAC No. / BIS License No. / E- Marking	
E15.1.3	Number and Colour of Lens	
E15.2	Rear	
E15.2.1	Make	
E15.2.2	Identification: TAC No. / BIS License No. / E- Marking	
E15.2.3	Number and Colour of Lens	
E15.3	<b>Side</b>	
E15.3.1	Make	
E15.3.2	Identification: TAC No. / BIS License No. / E- Marking	
E15.3.3	Number and Colour of Lens	
<b>E15.4</b>	<b>Flasher for Direction Indicators</b>	
E15.4.1	Flashing Frequency ( No of flashes / minute )	
<b>E16.0</b>	<b>Hazard warning signal</b>	
E16.1	Front	
E16.1.1	Make	
E16.1.2	Identification: TAC No. / BIS License No. / E- Marking	
E16.1.3	Number and Colour of Lens	
E16.2	Rear	
E16.2.1	Make	
E16.2.2	Identification: TAC No. / BIS License No. / E- Marking	
E16.2.3	Number and Colour of Lens	
E16.3	Side	

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E16.3.1	Make	
E16.3.2	Identification: TAC No. / BIS License No. / E- Marking	
E16.3.3	Number and Colour of Lens	
<b>E17.0</b>	<b>Reflector</b>	
E17.1	Front	
E17.1.1	Make	
E17.1.2	Type	
E17.1.3	Identification: TAC No. / BIS License No. / E- Marking	
E17.1.4	Number and Colour of Lens	
E17.1.5	Reflective surface Area	
E17.1.6	Shape (Square / rectangular / circular / elliptical /other)	
E17.2	Rear	
E17.2.1	Make	
E17.2.2	Type	
E17.2.3	Identification: TAC No. / BIS License No. / E- Marking	
E17.2.4	Number and Colour of Lens	
E17.2.5	Reflective surface Area	
E17.2.6	Shape (Square / rectangular / circular / elliptical /other)	
E17.3	Side	
E17.3.1	Make	
E17.3.2	Type	
E17.3.3	Identification: TAC No. / BIS License No. / E- Marking	
E17.3.4	Number and Colour of Lens	
E17.3.5	Reflective surface Area	
E17.3.6	Shape (Square / rectangular / circular / elliptical /other)	
<b>E18.0</b>	<b>End-outline marker lamp (Top light)</b>	
E18.1	Front	
E18.1.1	Make	
E18.1.2	Type of lens (Glass / Plastic)	
E18.1.3	Identification: TAC No. / BIS License No. / E- Marking	
E18.1.4	Number and colour of Lens	

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E18.2	Rear	
E18.2.1	Make	
E18.2.2	Type of lens (Glass / Plastic)	
E18.2.3	Identification: TAC No. / BIS License No. / E- Marking	
E18.2.4	Number and colour of Lens	
E 5.0 to E 18.0 - Installation details.	Diagram of vehicle indicating location, reference axis, mark of apparent surface, contour of vehicle parts limiting geometric visibility of all lights and light signaling devices, location of extreme outer edges and longitudinal median plane of vehicle including following dimensions in mm. Along width of vehicle-horizontal distance between inner illuminating surfaces, distance between inner illuminating surfaces and outer most part of vehicle and distance between nearest point of illuminating surfaces of indicators and dipped-beam head lamp. Along length of vehicle (where applicable) – distance between the transverse plane corresponding to the longitudinal rearmost extremity to center of reference of rear indicators. Heights of highest and lowest point of illuminating surfaces.	
<b>E19.0</b>	<b>Automotive bulbs</b>	
E19.1	Head lamp bulb (main beam)	
E19.1.1	Make	
E19.1.2	Category as per AIS-034	
E19.1.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.1.4	Head lamp bulb (Dipped beam)	
E19.1.5	Make	
E19.1.6	Category as per AIS-034	
E19.1.7	Identification: TAC No. / BIS License No. / E- Marking	
E19.2	Parking Lamp bulb – Front	
E19.2.1	Make	
E19.2.2	Category as per AIS-034	
E19.2.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.3	Parking Lamp bulb – Rear	
E19.3.1	Make	
E19.3.2	Category as per AIS-034	

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E19.3.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.4	Direction indicator lamp bulb - front	
E19.4.1	Make	
E19.4.2	Category as per AIS-034	
E19.4.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.5	Direction indicator lamp bulb - rear	
E19.5.1	Make	
E19.5.2	Category as per AIS-034	
E19.5.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.6	Direction indicator lamp bulb - side	
E19.6.1	Make	
E19.6.2	Category as per AIS-034	
E19.6.3	Identification: TAC No. / BIS License No. / E- Marking	
E 19.7	Front Position Lamp bulb	
E 19.7.1	Make	
E 19.7.2	Category as per AIS-034	
E 19.7.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.8	Rear Position Lamp ( tail lamp )Bulb	
E19.8.1	Make	
E19.8.2	Category as per AIS-034	
E19.8.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.9	Stop lamp bulb	
E19.9.1	Make	
E19.9.2	Category as per AIS-034	
E19.9.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.10	Number plate lamp bulb	
E19.10.1	Make	
E19.10.2	Category as per AIS-034	
E19.10.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.11	End out Marker bulb	
E19.11.1	Make	

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E19.11.2	Category as per AIS-034	
E19.11.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.12	Reversing lamp bulb	
E19.12.1	Make	
E19.12.2	Category as per AIS-034	
E19.12.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.13	Stop Lamp Bulb (S3)	
E19.13.1	Make	
E19.13.2	Category as per AIS-034	
E19.13.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.14	Front Fog Lamp Bulb	
E19.14.1	Make	
E19.14.2	Category as per AIS-034	
E19.14.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.15	Rear Fog Lamp Bulb	
E19.15.1	Make	
E19.15.2	Category as per AIS-034	
E19.15.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.16	Side Marker Lamp Bulb	
E19.16.1	Make	
E19.16.2	Category as per AIS-034	
E19.16.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.17	Cornering lamp bulb (if provided)	
E19.17.1	Make	
E19.17.2	Designation Category as per AIS-034	
E19.17.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.18	Day time Running lamp bulb (if provided)	
E19.18.1	Make	
E19.18.2	Designation Category as per AIS-034	
E19.18.3	Identification: TAC No. / BIS License No. / E- Marking	
E19.19	Bending lamp bulb (if provided)	

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E19.19.1	Make	
E19.19.2	Designation Category as per AIS-034	
E19.19.3	Identification: TAC No. / BIS License No. / E- Marking	
<b>E20.0</b>	<b>Warning Triangle</b>	
E20.1	Make	
E20.2	Identification: TAC No. / BIS License No. / E- Marking	
<b>E21.0</b>	<b>Reflective tape (AIS-090)</b>	
E 21.1	Make	
E 21.2	Width of tape(s) in mm	
E 21.3	Identification: TAC No. / BIS License No. / E- Marking	
E 21.4	Dimensional Drawing indicating installation details of reflective Tapes at front, Rear & side of the vehicle / load body / container / Tanker etc., as per AIS-090	
<b>E 22.0</b>	<b>Electromagnetic Compatibility as per AIS-004 (Part 3)</b>	
E 22.1	Description and drawings/photographs of the shapes and constituent materials of the part of the body forming the engine compartment and the part of the passenger compartment nearest to it:	
E 22.2	Drawings or photographs of the position of the metal components housed in the engine compartment (e.g. heating appliances, spare wheel, air filter, steering mechanism, etc.):	
E 22.3	List of Electrical/Electronic Systems which are not previously listed	
E 22.4	List of all subassemblies, which includes an electronic oscillator or switching frequency greater than 9 kHz (like ECU, steering, suspension, Body Control Module, etc.). The list shall include Device name, Make/s and Part No. /Type ID/Drawing No  Please fill information about Vehicle Alarm System (VAS)/ Immobilizer as per Annexure A to Table 6, if fitted.	
E 22.4.1	List of all Electrical components, which include Broadband EMI sources (like HAVC Motor, Wiper Motor, Window motor and Horn etc.) The list shall include Device name, Make/s and Part No. /Type ID/Drawing No.	
E 22.5	Table of installation and use of RF transmitters in the vehicle(s), if applicable (see paragraph 3.1.8. of this standard):	

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E 22.6	Vehicle equipped with 24 GHz short-range radar equipment: yes/no/optional		
<b>E 23.0</b>	<b>Protective Devices as per AIS 075</b>		
E 23.1	Name of the protective device manufacturer		
E23.1.1	Type/Part no./Identification number(ID)/Drawing No.		
E 23.2	Name of the manufacturer of the system (Steering column shaft / Gear shift control / Transmission) on which the Protective Device functions		
E 23.2.1	Type/Part no./Identification number(ID)/Drawing No.of the device on which the Protective Device functions		
E 23.3	System locked by Protective Device (s) a) Locks the Steering (or) b) Locks the Transmission (or) c) Locks the Gearshift Control d) Locks the Brakes Applicable only in case of steering column locking systems		
E 23.4	Type of Protective Device (Electronic / Mechanical)		
E 23.5	Mechanism of Locking (for Steering) a) Normal blocking type b) Yield or Slipping Mechanism c) Freely rotating Steering Wheel		
E 23.6	Whether driver warning feature present in the vehicle in case if driver opens the side door with the device deactivated?		
<b>E 24.0</b>	<b>VLT SYSTEM DETAILS (If fitted)</b>		
E 24.1	Make		
E 24.2	Type		
E 24.3	Model No.		

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E 24.4	Part No.	
E 24.5	Installation layout: Attach drawing showing location in vehicle.	
<b>E 25.0</b>	<b>EMERGENCY BUTTONS (If fitted)</b>	
E 25.1	Make	
E 25.2	Model No.	
E 25.3	Part No.	
E 25.4	Connector used	
E 25.5	Connector used for antennas	
E 25.5.1	Main GSM antenna	
E 25.5.2	GPS antenna	
E 25.5.3	WLAN antenna	
<b>E 26.0</b>	<b>SYSTEM SOFTWARE (If fitted)</b>	
E 26.1	Make	
E 26.2	Version	
E 26.3	Operating System Details with Version	
<b>E 27.0</b>	<b>COMMUNICATION PROTOCOL USED (If fitted)</b>	
E 27.1	Vehicle to Centre	
E 27.1.1	VLT to Control Centre	
E 27.1.2	Command Set for Configurations	
E 27.2	<b>DESCRIPTION OF DEVICE (If fitted)</b>	
E 27.6	<b>DRAWINGS(If fitted)</b>	
E 27.7	Device/Emergency Button/ System Drawing.	
E 27.8	<b>INSTRUCTIONS MANUAL (If fitted)</b>	
<b>E28.0</b>	<b>Air Conditioning System for cabin of N2 and N3 categories of vehicle as per AIS-056(Rev.1) (Provided - Yes/No)</b>	
E28.1	Make(s):	
E28.2	Part No/Identification No:	
E28.3	Schematic diagram of AC system	
E28.4	Cooling Capacity (kW)	

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<b>E29.0</b>	<b>Ventilation System for cabin of N2 and N3 categories of vehicle as per AIS-056(Rev.1) (Provided - Yes/No)</b>	
E 29.1	Information for Ventilation system	
E 29.1.1	Total area (cm <sup>2</sup> ) of the unblocked openings and their locations excluding the area of Side Door Windows (Drawing to be provided)	
E 29.1.2	Cabin volume (m <sup>3</sup> )	
E 29.2	Name of manufacturer of the installed blower(s)	
E 29.3	Total flow rate (m <sup>3</sup> /hr ) of all the blowers installed	
E 29.4	No. of speeds offered in blower (s)	
E 29.5	Whether air vents have been provided for direction control, If yes, their locations	
E 29.6	Schematic diagram of the Cabin Ventilation System	
<b>E 30.0</b>	<b>Any other features (As declared by the vehicle manufacturer)</b>	

<b>Manufacturer</b>	<b>Sheet No :</b>	<b>Test Agency :</b>
	<b>Document No:</b>	
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### Annexure A to Table 6 Information to be submitted for Type approval of VAS and/or Immobilizer

	Information sheet for AIS-076	
<b>1.0</b>	<b>Description of VAS</b>	
a.	Make	
b.	Type	
c.	Serial Number	
d.	Name and Address of manufacturer	
1.1	A detailed description of the alarm system and of the vehicle parts related to alarm system installed with Block Diagram	
1.2	A list of main components comprising the alarm system	
1.2.1	Components placed in Engine compartment	
1.2.2	Components placed in Passenger compartment	
1.3	Availability of radio/wireless transmission Yes/No	
1.3.1	Details of radio/wireless transmission if any	
1.3.2	frequency	
1.3.3	Availability of WPC approval for wireless technology Yes/No	
1.4	The measures taken against false alarm	
1.5	Range of protection offered by the device. Details about the detection mechanism (opening of Door, Bonnet, luggage compartment, intrusion etc.)	
1.6	Details & specification of audible alarm	
1.7	Details & specification of optical alarm	
1.8	Details & specification of radio alarm if fitted	
1.9	Method of setting/ unsetting the device	
1.10	Type of key used for unsetting (Mechanical Key / electronic device)	
1.11	Number of interchangeable codes, if applicable(Supplier to provide undertaking regarding incorporation of rolling code)	
1.12	Exit delay in Sec	

<b>Manufacturer</b>	<b>Sheet No :</b>	<b>Test Agency :</b>
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1.13	Entry Delay in sec	
1.14	Details of status display (0.5cd)	
1.15	Details of self-check , automatic failure indication	
1.16	Details about the panic alarm , if provided	
<b>2.0</b>	<b>Description of the Immobilizer</b>	
a.	Make	
b.	Type	
c.	Serial Number	
d.	Name and Address of manufacture	
2.1	A detailed description of the vehicle immobilizer and of the vehicle and the measures taken against inadvertent activation with block diagram.	
2.2	The vehicle system(s) on which the immobilizer acts.	
2.3	Details of radio/wireless transmission if any	
2.4	Method of setting/ unsetting the device.	
2.5	Number of interchangeable codes, if applicable(Supplier to provide undertaking regarding incorporation of rolling code)	
2.6	A list of main components comprising the device	
<b>3.0</b>	<b>Instructions (Applicable for both VAS &amp; Immobilizer)</b>	
3.1	Instructions for use	
3.2	Instructions for maintenance (if any)	

<b>Manufacturer</b>	<b>Sheet No :</b>	<b>Test Agency :</b>
	<b>Document No:</b>	
<b>Name:</b>	<b>Date :</b>	<b>Name:</b>
<b>Designation :</b>		<b>Designation :</b>