Annexure – 1: DL Legacy Data Porting into Sarathi – Structure & Process

I. Objective

A Standard Specifications & Guidelines (Structures and processes) document for distributing to states to help them in capturing and porting the existing DL legacy Data that is not included/brought to Sarathi so far. The document should specify the detailed structures, procedure to be followed, roles and responsibilities of the various stake holders (i.e. State Transport Department/RTO/ NIC and Data Entry Agencies etc).

II. Stake Holders

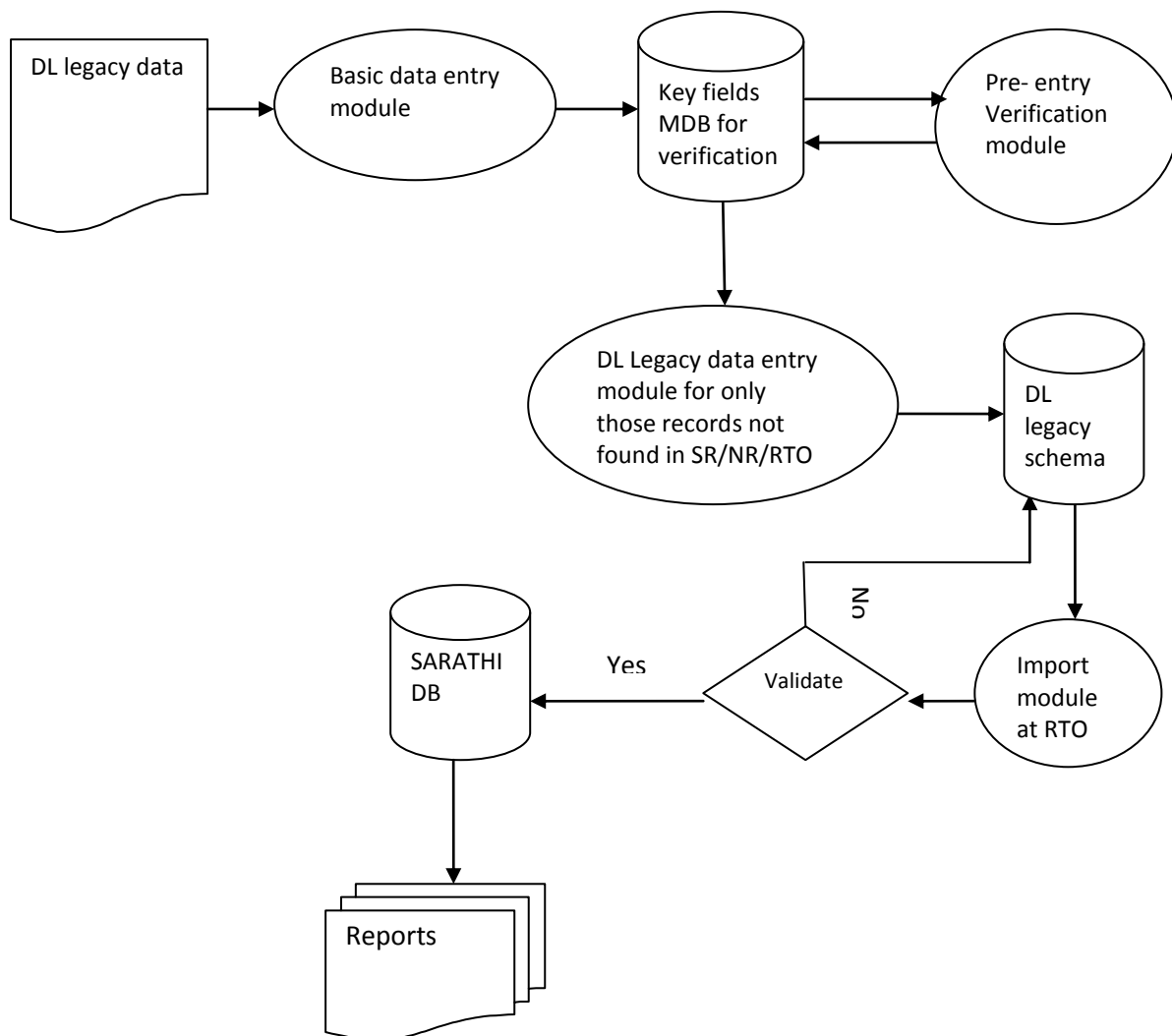State Transport Department

RTO / ARTO/DTO/RLA

NIC

Industry Partners/Agencies

III. Proposed System

1. The vendor/State Transport dept.,   as the case may be, should make available the DL legacy data in the structure and format as defined by NIC for the purpose and specified in **Annexure – 2: DL Legacy – Common Structures**. The data should be made available in the standard database (Oracle/SQL Server or DB2) table structure depending upon the database being used for Sarathi implementation in the state.

2. The Detailed Activity/Process could be seen in the following DL legacy Data porting - Process Flow Diagram.

DL LEGACY DATA PORTING - PROCESS FLOW DIAGRAM

```
DL legacy data ──> Basic data entry ──> Key fields MDB ──> Pre- entry
                   module               for verification <── Verification module

                                             │
                                             ▼
              DL Legacy data entry ──> DL legacy schema
              module for only
              those records not                │
              found in SR/NR/RTO               ▼
                                          Import module
                                          at RTO
                                             │
                              No             ▼
SARATHI DB <── Yes ── Validate <── 
    │
    ▼
Reports
```

3. However as in many places where Sarathi is under implementation some of these Legacy DLs data might have already been available in Sarathi. To avoid duplicacy of those already in Sarathi (thus to minimise cost) the procedure specified in section **IV**. **: DL Legacy Data Entry – Pre-entry Verification** may be followed. This Pre-entry verification step is an optional one, left to the states. Those states who like to follow, they may proceed directly with detailed data entry work.

ACTIVITY & RESPONSIBILITY CHART

SlNo	Activity	Responsibility	Remarks
1.	Defining Structure for DL legacy Key-Fields Data Entry & verification	NIC	
2.	DL legacy Key-Fields Data Entry	Agency	
3.	S/w for DL legacy Key-Fields Data Entry	Agency	
4.	Pre-Entry Verification process	RTO through Agency	
5.	Decision on whether to verify with NR or Sarathi	NIC State Unit& State Transport Dept.	
6.	S/w for Pre-Entry Verification	NIC	
7.	Standard Data Structures for DL legacy Data	NIC	
8.	Detailed Data Entry as per Annexure-2	Agency	Including Entry, Validations, check Lists, backup, making corrections until 100% error free.
9.	S/w for Detailed entry , check lists etc.	Agency	
10.	S/w for porting from DL_Legacy_Data to Sarathi Legacy tables	NIC	
11.	S/w for generation of Report on Rejected Cases	NIC	
12.	Porting data from DL_Legacy_Data to Sarathi Legacy tables	RTO with the help from Agency	Using Software provided by NIC
13.	Generation of Reports on Rejected Cases	RTO with the help from Agency	
14.	Updation of DL_Legacy_Data schema with corrected data in case of rejected Records	Agency	

IV. DL Legacy Data Entry – Pre-entry Verification

The following process may be suggested for above activity to avoid duplicity of data being entered :

Initially, for this purpose, the basic data may be submitted in the following structure : (Ref Table 4 DLLeg_PreEntry of Annexure -2).

Table : DLLeg_PreEntry

SNo	Field Name	Field Type	Length	Description
1.	Entrydt	Date&Time	DateTime	Date of Entry
2.	RtoCode	Char	5	RTO_Code from where Data is captured/sent
3.	DlNo_org	Char	35	DL number (Original DL no.)
4.	Ola_in	Char	5	OLA code (code of the OLA that has issued the DL in question
5.	DOB_in	Date	Date	Date of birth
6.	VerifyDt	Date &Time	DateTime	Verification Date &Time
7.	Srch_On	Char	3	Search Done (NR/SR/RTO)
8.	VerifyStatus	Char	1	VerifyResult (Y / N)
9.	DLName	Char	40	DL Holder Name
10.	DL_FhName	Char	40	DL holder Father Name
11.	Dlno_scosta	Char	16	DL No. in SCOSTA Format (in SR/ NR/RTO)
12.	RTo_Dest	Char	5	RTO code in SR/NR/RTO
13.	Ola_Dest	Char	5	OLA Code in SR/NR/RTO

1. DL legacy Key-Fields entry Process:

Initially, the agency should enter the following details in to the **DLLeg_PreEntry** table structure. The table will have more columns but the agency is required to enter details of following columns only.

Data Item	Date of Entry	RTO_Code from where Data is captured/sent	DL number (Original DL no.)	OLA code (code of the OLA that has issued the DL in question	Date of birth
Field Name	EntryDt	RtoCode	DlNo_org	Ola_in	DOB_in

The table with above data will be submitted for verification process. ACCESS MDB can be used for storing the data and suitable/standard filename convention should be used. The filename should indicate the RTOCode, Year i.e PB011967.mdb etc.

2. **Verification Utility** :

The verification can be done at the state centre against NR or SR if already the data is ported to NR/SR, otherwise against the Sarathi database in the RTO office. The decision on verification to be done against SR/NR or Sarathi database will be decided depending upon the local situation by the state transport department & respective state NIC.

The software for verification process will be provided by NIC (CoEDLRC, NIC ,Hyderabad).

The Verification process shall read each record from the input and verifies for the existence of the record with the given DL No in SR/NR or Sarathi (as per the local customization option) and updates the record in the input table with the result "Y" if found, otherwise updates with "N".

The verification process shall update the input record with the following details.

---------------- **If the record found** ----------------------

Verify Date	Search Done NR/SR/RTO	Verify Result (Y /N)	DL Holder Name	DL holder Father Name	Scosta DL No	DOB2	RTO code_2	OLA Code
Verify Dt	Srch_On	Verify Status	DLName	DL_Fh Name	Dlno_scosta	Dob_ Dest	RTo_Dest	Ola_De st

V. DL Legacy Licences - Detailed Data Entry Process :

a. In case of states/RTOs where **Pre-entry Verification step is followed :**

For all the cases of DL Nos. for which the verification process returned as "**Not Found** " (i. e. Verifystatus ="N") only , the agency shall capture /enter the detailed data of those DLs. For those cases where the Verifystatus ="Y" the agency should not enter the data.

b. The software for the detailed entry (DLLegDetailEntry module) and associated works as per the agreement with the State Government, is the sole responsibility of the agency. However the following activities are also part of data entry task.

   i.   Daily Work Progress Reports
   ii.   Generation of check Lists
   iii.   Comparing the Data check lists with actual source of data entry and tabulation of mismatches if any.
   iv.   Correcting the wrongly entered data wherever entry mistakes are found.
   v.   Certifying that the check lists are generated and verified and found to   be at par with the actual data.

   The Specifications and structures for the data items to be captured in detailed entry is specified in **Annexure -2.**

VI. DL Legacy Data Porting to Sarathi :

a. After the Detailed data entry is done, the Agency shall make available the data in Database table formats (as per the names and structure provided by NIC (refer Annexure-2) at the local RTO office system. The agency shall provide account and password details of the OS level Administrator and Database administrator accounts of the machine where the data is copied in RTO office to the RTO or his/her designated official. The RTO (or the designated official) should change the passwords so that the control is with RTO office and also should record the accounts and password details in a safe place.

b. NIC shall make available the software ("**DLLegacyDataPorting**") to the Transport dept./RTO office. Transport Department/RTO office shall make use of this software to port the data into Sarathi.

c. The data can be ported directly into the Licence tables in Sarathi or into the legacy tables in Sarathi. It is up to the state transport dept. to decide based on the quality of the data.

d. The **DLLegacyDataPorting** software/utility

i) Shall apply some minimum data quality checks and all successful records shall be inserted into Sarathi Database schema (either to the active licence tables or to the legacy tables) and failed records should not be ported into Sarathi.

ii) Shall maintain a log ("portstat") on the status of porting into Sarathi.

iii) The above log ("portstat") will be maintained in a table in Sarathi database.

iv) Shall provide option to generate a report (list) of the Rejected Records.

v) The Agency shall make use of the Rejected_List Report and update the data again into the DL_Legacy_porting schema tables.

vi) The **DLLegacyDataPorting** s/w shall process the updated records also and apply the porting process.

e. In case the data is ported into legacy tables, NIC shall provide a module (DL_Legacy _Edit) within Sarathi S/w for editing the legacy data subsequently on case-by-case basis (as and when a candidate comes for a transaction) and put through an approval process by the LA and then it shall be pushed to the actual licence tables.

Annexure – 2:
DL LEGACY DATA - COMMON STRUCTURES FOR PORTING TO SARATHI

DATABASE NAME: DLLEGACY

General Note:

1. All Date type columns will be having the format mm/dd/yyyy only unless explicitly mentioned otherwise.

2. PHOTO: Photo size should be maintained in the ratio (width x height =1:1.33)

3. SIGNATURE: Signature size should be maintained in the ratio (width x height =4:1)

4. The length of the Endorsement Number string is 22 characters. The format is "AABBB/PPP/YYYYYYY/XXXX" and is defined with the following details.
   ❖ AA   representing State Code (Left justified Alpha numeric like "AP" or "KA" or "TN" or "DL" etc)
   ❖ BBB   representing Area Code of RTO in the state (Left justified Alpha numeric like "22 " or "08 " or "71Z"
   ❖ PPP   representing the Type of Endorsement of Licence like "AED" or "CAD" or "RDL" or "DDL"
   ❖ YYYYYYY representing seven digit Numeric number depicting the running serial number of the endorsement. (Like "0001234" or "0000012" but not like "12")
   ❖ XXXX   representing   the Year of endorsement to the Licence like "1993" or "2003"
   ❖ The slashes ("/") are used as standard SEPERATOR between each component.

   As an example "TN71Z/RDL/0123456/2003" represents an endorsement on renewal of a driving licence from State of Tamil Nadu and RTO office having area code as 71Z in the year 2003 with a endorsement serial number 123456.

5. The length of the Licence Number string is 18 characters. The format is "AABBB/YYYY/XXXXXXX" and is defined with the following details.

   ❖ AA representing State Code (Left justified Alpha numeric like "AP" or "KA" or "TN" or "DL" etc)
   ❖ BBB representing Area Code of RTO in the state (Left justified Alpha numeric like "22 " or "08 " or "71Z"
   ❖ YYYY representing the year of first issue.
   ❖ XXXXXXX representing seven digit numeric number depicting the running serial number (Like "0001234" or "0000012" but not like "12")

   As an example "AP12 /2007/0123456" represents a licence number of a driving licence from State of Andhra Pradesh and RTO office having area code as 12 in the year 2007 with a running serial number 123456

6. All the licence details and personal details of the licencee are to be filled in.

1. TABLE: LICENCES (To store the main details of licence)

S.NO	COLUMN NAME	DATA TYPE (Ir reference to Oracle 8i)	WIDTH	DESCRIPTION	DATA FORMAT OR SPECIAL NOTES	SAMPLE CONTENT OF DATA (SOME EXAMPLES)	MANDATORY AND CONSTRAINTS
1.	LICENCETYPE	Char	1	Type of the licence Whether LL or DL	'L' for Learner Licence or 'D' for Driving Licence	D	NOT NULL
2.	OLACODE	Char	5	Code of Original Licencing Authority(OLA) where the DL / LL was issued first	**Refer "Master Codes followed by Sarathi" (OLA-MASTER) in the link http://sarathi.nic.in**	AP12	NOT NULL
3.	LICNO	Char	18	Licence Number	In case of Driving licence, the SCOSTA format is followed. i.e "Olacode" +"/" + Year+"/"+ Serial Number	**AP12 /2006/0007865 For DL.**	NOT NULL
4.	OLDLICNO	Varchar2	35	Old licence number	Licence number of DL in pre SCOSTA format	P/DL/06/2077	Can be Null
5.	FIRSTNAME	Varchar2	17	First Name of the licencee	Some special characters as Space and full stop are only allowed other than alphabet.	1. A.P.J. ABDUL 2. MD. GOUSUDDIN 3. DE SOUZA 2. JAGADAMBA PRASAD 4. RAMA SHARAN	NOT NULL
6.	MIDDLENAME	Varchar2	6	Middle Name of the licencee	No Special characters allowed	1. KUMAR 3. REDDY 4. DEVI 5. RAINA 6. KALAM	Can be Null
7.	LASTNAME	Varchar2	17	Last Name of the licencee	Some special characters as Space and full stop are only allowed other than alphabet.	1. ALAHABAD WALA 2. MAHALAXMI 3. SANGMA 4. KUCHIBHATLA 5. FREDERIC-MARYLAND	Can be Null
8.	FULLNAME	Varchar2	40	Full Name of the licencee	As available prior to SCOSTA without		NOT NULL

				Apostrophes		
9.	DOB	Date		Date of Birth of the licencee	In 'mm/dd/yyyy' format		Can be Null
10.	GENDER	Small int		Gender of the licencee 1-Male 2-Female, 0-Not specified, 3-neutral.	Set the value to 0,1,2,3 or null		Can be Null
11.	SWD_FULL_NAME	Varchar2	40	Full name of Father or Husband of the licencee	Without Apostrophes		NOT NULL
12.	SWD_FNAME	Varchar2	17	First Name of Father / Husband of the licencee	Some special characters as Space and full stop are only allowed other than alphabet.		Can be Null
13.	SWD_MNAME	Varchar2	6	Middle Name of Father / Husband of the licencee			Can be Null
14.	SWD_LNAME	Varchar2	17	Last Name of Father / Husband of the licencee	Some special characters as Space and full stop are only allowed other than alphabet.	**Comma not be accepted only space, full stop allowed.**	Can be Null
15.	SWDRELATION	Char	1	How is the Licence Holder related to the one whose name was mentioned against column SWD_FULL_NAME	Values in : 'S' for Son, 'W' for Wife, 'D' for Daughter and 'G' for Guardian		Can be Null
16.	QUALCD	Smallint		Qualification Code of the licencee	**Refer "Master Codes followed by Sarathi" (QUALMAST) in the link http://sarathi.nic.in**		Can be Null
17.	PERM_ADDRESS1	Varchar2	50	Permanent Address of the licencee			NOT NULL
18.	PERM_ADDRESS2	Varchar2	50	-DO-			Can be Null
19.	PERM_ADDRESS3	Varchar2	50	-DO-			Can be Null
20.	PERM_PIN	Varchar2	6	Pin Code as per			Can be

			Permanent Address			Null
21.	PHONE_NO	Varchar2	15	Phone Number AS PART OF Permanent address			Can be Null
22.	TADDRESS1	Varchar2	50	Temporary address of the licencee			Can be Null
23.	TADDRESS2	Varchar2	50	-Do-			Can be Null
24.	TADDRESS3	Varchar2	50	-Do-			Can be Null
25.	TPIN	Varchar2	6	Pin Code as per the Temporary address			Can be Null
26.	TPHONE	Varchar2	15	Office phone number			Can be Null
27.	EMAIL_ID	Varchar2	30	Email id			Can be Null
28.	MOBILENO	Varchar2	15	Mobile/cell phone no. of the licencee			Can be Null
29.	IDMARK1	Varchar2	50	First Identification Mark of the licencee			Can be Null
30.	IDMARK2	Varchar2	50	Second Identification Mark of the licencee			Can be Null
31.	BLOOD_GROUP	Varchar2	10	Blood group of the licencee	Allowed list of Values : unknown A+, B+, AB+, O+, A-, B-, AB-, O-		Can be Null
32.	PHOTO	Blob		The Photo Image of the licencee in binary format		**Photo Image from .JPEG file format converted in to Binary Format (Blob)**	Can be Null
33.	DATE_PHOTO	Date		Date when the licencee's photo was captured	In 'mm/dd/yyyy' format		Can be Null

34.	SIGNATURE		Blob	Signature Image of the licencee in binary format.		**Signature Image from .JPEG file format converted in to Binary Format (Blob)**	Can be Null
35.	DATE_SIGN		Date	Date when the licencee's signature was captured	In 'mm/dd/yyyy' format		Can be Null
36.	RIGHT_THUMB		Blob	Licencee's Right Thumb Impression Image		**Right Thumb Image from .JPEG file format converted in to Binary Format (Blob)**	Can be Null
37.	LEFT_THUMB		Blob	Licencee's Left Thumb Impression Image		**Left Thumb Image from .JPEG file format converted in to Binary Format (Blob)**	Can be Null
38.	DATE_THUMB		Date	Date when licencee's thumb impression was Captured	In 'mm/dd/yyyy' format		Can be Null
39.	NATIONALITY	3	Varchar2	Country code indicating the Citizenship of the licencee	**Refer "Master Codes followed by Sarathi" (NATIONS) in the link http://sarathi.nic.in**		Can be Null
40.	BIRTHPLACE	50	Varchar2	Birth Place of the licencee			Can be Null
41.	LICISSUEDT	Date		Licence first issued date	In 'mm/dd/yyyy' format		NOT NULL
42.	LICISSUEAUTH	Varchar2	16	Authority who issued the Licence first	**Refer "Master Codes followed by Sarathi" (OLA-MASTER) in the link http://sarathi.nic.in**		Can be Null
43.	LICISSUEDESIG	Varchar2	20	Designation of the officer who issued the Licence	Like: RTO, ARTO, DTO MVI, IMV, AMVI etc..		Can be Null
44.	TR_VALDFR_	Date		Licence Valid FROM date for Transport	In 'mm/dd/yyyy'		Can be

				Category	format		Null
	DT						
45.	TR_VALDTO_DT	Date		Licence Valid UPTO date for Transport Category	In 'mm/dd/yyyy' format		Can be Null
46.	NT_VALDFR_DT	Date		Valid FROM date **for NON-Transport** Licence	In 'mm/dd/yyyy' format		NOT NULL
47.	NT_VALDTO_DT	Date		Licence Valid UPTO date **for NON-Transport** Category	In 'mm/dd/yyyy' format		NOT NULL
48.	HZ_VALDFR_DT	Date		Licence Valid FROM date for driving Vehicles carrying Hazardous material	In 'mm/dd/yyyy' format		Can be Null
49.	HZ_VALDTO_DT	Date		Licence Valid To date for driving Vehicles carrying Hazardous material	In 'mm/dd/yyyy' format		Can be Null
50.	HL_VALDFR_DT	Date		Licence valid from date for driving in hill region	In 'mm/dd/yyyy' format		Can be Null
51.	HL_VALDTO_DT			Licence valid up to date for driving in hill region	In 'mm/dd/yyyy' format		Can be Null
52.	ENDORSENO	Varchar2	22	Latest Endorsement Number that happened after issue of the licence	**Refer above General Note(4) for details.**		Can be Null
53.	ENDORSE_AUTH	Varchar2	16	Latest Endorsed Authority .	**Refer "Master Codes followed by Sarathi" (OLA-MASTER) in the link http://sarathi.nic.in**		Can be Null
54.	ENDORSE_DT	Date		Date of latest endorsement	In 'mm/dd/yyyy' format		Can be Null
55.	INVCRG_NO	Varchar2	13	Vehicle Registration number on which an invalid person was tested for competence and licenced to drive.			Can be Null
56.	AUTH_NO	Char	10	First Authorization number for issue of			Can be Null

				badge.			
57.	AUTH_ISSAUTH	Varchar2	16	Authorization issue authority	**Refer "Master Codes followed by Sarathi" (OLA-MASTER) in the link http://sarathi.nic.in**		Can be Null
58.	AUTH_DT	Date		Authorization issue date	In 'mm/dd/yyyy' format		Can be Null
59.	AUTH_COV	Char	6	Class of vehicle code for which this authorization is issued	**Refer "Master Codes followed by Sarathi" (VEHICLE CLASS) in the link http://sarathi.nic.in**		Can be Null
60.	REMARKS	Varchar2	50	Remarks, if any as part of Licence			Can be Null
61.	TOPSTRING	Varchar2	20		If a duplicate was issued earlier, set the value to 'Duplicate'. If it was also renewed after issuing duplicate licence, set the value to 'Duplicate & Renewed'		Can be Null
62.	FIRSTAID_CERTFICATE_NO	Varchar	20	First aid Certificate number		Can be Null	
63.	FIRSTAID_CERTFICATE_ISSDT	Date		First aid Certificate issue date	Date Format 'mm/dd/yyyy'	Can be Null	
64.	FIRSTAID_ENROLLNO	Varchar	20	First aid enrollment number		Can be Null	
65.	FIRSTAID_ENROLLDT	Date		First aid enrollment date	Date Format 'mm/dd/yyyy'	Can be Null	
66.	FIRSTAID_TRG_INSTITUTE	Varchar	50	First aid training institute name		Can be Null	
67.	HAZ_CERTISSBY	VARCHAR	50	DRIVING SCHOOL CODE (FOR HAZARDOUS/HILL)			
68.	HAZ_CERTISSDT	DATE		CERTIFICATE ISSUE DATE			

69.	HAZ_CERTVALDFR_DT	DATE		CERTIFICATE VALIDITY FROM DATE		
70.	HAZ_CERTVALDTO_DT	DATE		CERTIFICATE VALIDITY UPTO		
71.	HAZ_CERT_ISSPLACE	VARCHAR	30	PLACE OF ISSUE OF THE CERTIFICATE		
72.	HAZ_LANG	VARCHAR	50	LANGUAGES KNOWN		
73.	HAZ_ENG_KNOWN	CHAR	1			
74.	HAZ_ENDORSENO	VARCHAR	22	ENDORSEMENT NO. WITH WHICH PERMITTED		
75.	HAZ_ISSDT	DATE		DATE OF ISSUE OF PERMISSION FOR HAZARDOUS		
76.	HAZ_ISSAUTH	CHAR	16	ISSUE AUTHORITY FOR HAZARDOUS		
77.	HAZ_CERTIFICATENO	VARCHAR	15	CERTIFICATE NUMBER		
78.	PORT_STATUS	CHAR	1	Status of Porting	The DL Porting s/w (given by NIC) shall update this field	

2. Table: COVDETAILS (Data table to store the details of various classes of Vehicles Licences to a Driving Licences)

	COLUMN NAME	TYPE	WIDTH	DESCRIPTION	DATA FORMAT	MANDATORY AND CONSTRAINTS
1.	LIC_TYPE	Char	1	Licence type whether 'LL' or 'DL'	Values in ('LL', 'DL')	NOT NULL
2.	OLA_CD	Char	5	Ola code	Refer "Master Codes followed by Sarathi" (OLA-MASTER) in the link http://sarathi.nic.in	NOT NULL
3.	LICNO	Char	18	Licence number		NOT NULL
4.	COVCD	Number	(5,0)	Class of Vehicle code	Refer "Master Codes followed by Sarathi" (VEHICLE CLASS) in the link http://sarathi.nic.in	NOT NULL
5.	BADGENO	Char	10	Badge number		Can be Null
6.	BADGEISSUEDT	Date		Date on which the badge was tested	Date Format 'mm/dd/yyyy'	Can be Null
7.	BADGEISSUEAUTH	Varchar	16	Badge issuing authority	Refer "Master Codes followed by Sarathi" (OLA-MASTER) in the link http://sarathi.nic.in	Can be Null

8.	STATUS	Char	1	Status of the COV as part of Licences	Status V- valid S- suspended D- disqualified	Can be Null
9.	ISSDT	Date		Date of issue for the class of vehicle	Date format mm/dd/yyyy	Not Null
10.	ISSAUTH	Char	16	Issuing authority	**Refer "Master Codes followed by Sarathi" (OLA-MASTER) in the link http://sarathi.nic.in**	Can be Null
11.	ENDORSE_NO	Varchar2	22	Endorsement number		Can be Null
12.	IMVNAME	Varchar2	20	Name of the MVI who conducted the test and declared to have passed		Can be Null
13.	IMVDESIG	Char	20	Designation of the officer who has tested		Can be Null
14.	VREGNO	Varchar2	13	Registration number of vehicle on which test conducted		Null in case of LL but not in case of DL.
15.	TESTDT	Date		Date of test	Date Format mm/dd/yyyy	Can be Null
16.	LATEST_TRCD	Number	(5,0)	Latest transaction code		Can be Null
17.	ENDORSE_DT	Date		Date of latest endorsement	Date format	Can be Null

					Mm/dd/yyyy	
18.	DSNAME	Varchar2	50	Driving School		Null

3. Table : IDP Details

S.No	COLUMN NAME	TYPE	WIDTH	DESCRIPTION	DATA FORMAT	MANDATORY AND CONSTRAINTS
1.	OLA_CD	Char	5	Ola code	**Refer "Master Codes followed by Sarathi" (OLA-MASTER) in the link http://sarathi.nic.in**	NOT NULL
2.	LICNO	Char	18	Driving Licence number (in SCOSTA format preferably) for which an IDP was issued		NOT NULL
3.	VISANO	Varchar2	20	DL holders Visa number		Can be Null
4.	PASSPORTNO	Var	20	Passport number of the DL holder		Can be Null
5.	IDPNO	Char	20	International Driving Licence permit number		Can be Null
6.	IDPISSDT	Date		IDP Issued date		Can be Null
7.	IDDVAL_FR_DT	Date		IDP valid from date		Can be Null
8.	IDPVAL_TO_DT	Date		IDP till date		Can be Null
9.	IDPISS_AUTHORITY	VarChar	16	IDP Issuing		Can be

				Authority		Null
10.	IDP_COVGRD_CD	CHAR	2	IDP class of vehicle grade code	**Refer "Master Codes followed by Sarathi" (IDPCOVS) in http://sarathi.nic.in**	Cannot be Null

4. Table : DlLeg_PreEntry

SNo	Field Name	Field Type	Length	Description
1.	Entrydt	Date&Time	DateTime	Date of Entry
2.	RtoCode	Char	5	RTO_Code from where Data is captured/sent
3.	DlNo_org	Char	35	DL number (Original DL no.)
4.	Ola_in	Char	5	OLA code (code of the OLA that has issued the DL in question
5.	DOB_in	Date	Date	Date of birth
6.	VerifyDt	Date &Time	DateTime	Verification Date &Time
7.	Srch_On	Char	3	Search Done NR/SR/RTO
8.	VerifyStatus	Char	1	VerifyResult (Y / N)
9.	DLName	Char	40	DL Holder Name
10.	DL_FhName	Char	40	DL holder Father Name
11.	Dlno_scosta	Char	16	DL No. in SCOSTA Format (in SR/ NR/RTO)
12.	RTo_Dest	Char	5	RTO code in SR/NR/RTO
13.	Ola_Dest	Char	5	OLA Code in SR/NR/RTO

5. Table : PORTSTAT

- The record is inserted at the time of Data porting to Sarathi.
- The table with name as "PORTSTAT_SARATHI" with same structure need to be maintained in Sarathi Also

SNo	Field Name	Field Type	Length	Description	Constraints
1.	Lic_type	Char	1	Licence Type (L-> LL, D->DL)	Not Null
2.	Ola_cd	Char	5	OLACode of the Licence (First issued)	Not Null
3.	licno	Char	35	DL number (Original DL no.)	Not Null
4.	Port_remarks	Varchar2	255	Message during Exception in case of Rejection etc.	
5.	Errorcode	Number	3	ErrorCode (Duirng Porting Process), if any	
6.	LAST_PROC_DT	Date	Date	Last process Date (Porting time)	Not Null