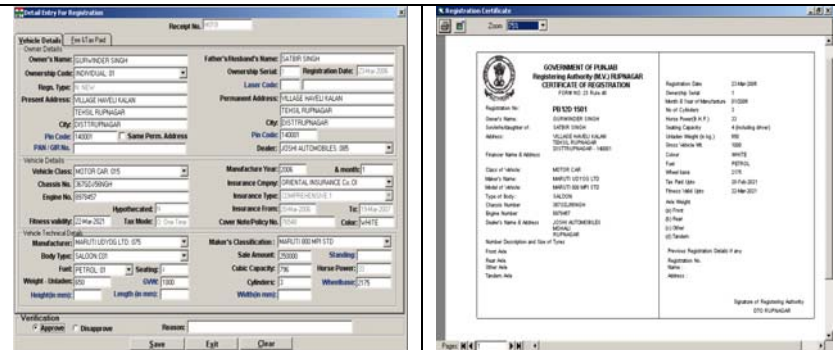


TRANSPORT

S No	Item	Description
1.	Name of the Department	Department of Transport, Punjab
2.	Name of Project	Computerization of Transport Department, Punjab (Non-Commercial Wing)
3.	Brief Description about the project	Implementation of: <ul style="list-style-type: none"> • "Sarathi" application for Issuance of Driving Licences • "Vahan" application for Issuance of Registration of Vehicles • Permits applications for issuance of permits
4.	Present Status of Automation	<ul style="list-style-type: none"> • Successfully implemented at pilot locations at DTO, Ropar and RTA, Patiala since July 2005 • Pilot extended to district Mohali & commissioned since March 2007
4.1	Front End	Windows XP
4.2	Back End	Windows Server 2003 (For pilot)
5.	Technology Used	
5.1	Operating System	<ul style="list-style-type: none"> • Windows XP (for clients) • Windows Server 2003 (for Server)
5.2	Front end	MS Visual Basic
5.3	RDBMS	MS SQL Server 2000 (for pilot)
5.4	Type of computing	Client Server
5.5	Language	English
5.6	Number of PC's/ Terminals used in the project	6 Server (2 each for DTO Ropar & STC Chandigarh and 1 each for RTA Patiala & SDM Kharar) 18 Desktop computers (10 for DTO Ropar, 4 for RTA Patiala, 3 for SDM Kharar & 1 for STC Chandigarh)
5.7	LAN Status	LAN set-up at all the locations
5.8	Number of PC's connected to LAN	All Servers and desktop computers connected on LAN at respective locations
6.	Home Page, URL	-----
7.	Screen Shots	
8.	Software development	NIC, Head Quarters, New Delhi
9.	Benefits of the project	Able to deliver Driving licenses and Vehicle Registration Certificates in 45 minutes which earlier use to take 10-15 days

10.	Projects under Execution	Project successfully implemented at pilot locations
11.	Projects Proposed in next one year	Process of State-wide rollout on BOOT basis being taken-up by the Department of Transport
12.	One line on the project	Implemented standard application software developed by NIC, Delhi with an aim to supplement efforts of Ministry of Road Transport & Highways towards accelerated rollout of transport applications across India using application and technologies prescribed by the central ministry