IT Audit

This section checks IT system and IT application of South Eastern Railway. Auditee details are given in the separate sheet.

IT AUDIT

Name of the IT Applications in use by the Zonal Railways

IPAS

ICMS

iREPS(iMMIS)

FOIS

Data warehouse

PMS(Parcel management system)

PRS/CONCERT(Passenger reservation system)

UTS(Unreserved Ticketing System)

Railway Claim Tribunal application software covering

Goods Refund, Coaching Refund and Railway Claim Tribunal Refund.

E-Recon(Accepting of TCs and rejecting transferring TCs, reconciliation of accounts within &with Railways etc.)

TMS(Terminal Management System: used for internal checking of goods earning and raising debits through Error sheet modules)

COA

CMS

Voice Logger

WISE (Workshop Information System)\

WIS(Wagon Information system)

CMM(Coach Maintenance Module)

NIVARAN (Keeping track of online grievances redressal system in MB)

COMS (keeping track of complaints and suggestion)

LIMBS (Legal management Briefing System, for court cases)

EGRS:(Employee grievances redressal system: Keeping track of employee online grievances request and their redressal)

CPGRAM (Keeping track of subjudice cases or any matter concerning judgement etc.)

PMIS(Personnel Management Information System)

Hospital Information Management System

SCADA (Supervisory control and data acquisition: used in Control/UMB by which 25KV power supply of entire electrified section over Ambala div controlled remotely through RTVs (Remote terminal unit) installed at various locations.

Track Management System
IRPSM (Indian Railway Project Sanction Management)
TDMS (keeping track of traction distribution management system)
IRCEP(Keeping track of purchase orders, sanctions, work and their progress)
SLAM
CMM
TDMS
RAILSAVER (Railway system for analysis of Vidyut energy, electric energy mgmt.
system)
RSMS