

STATISTICAL ORGANISATION

Organisation Set up: - Statistical organization is functioning under the administrative control of FA&CAO (T). As desired by Railway Board vide D.O. no. 2015/Stat-I/1 dtd. 13.10.2015 of FC/Rlys. and subsequent notification no. ECoR/Accts/BBS/Admn-G/DAC dtd. 02.12.2015 of FA&CAO/ECoR, this branch is functioning as a part of the newly formed Data Analytics Centre headed by Data Analytical Officer (JAG/SG) at Head Quarters' office. Works of the Statistical branch are being looked after by AS&AO along with 03 Senior Inspectors, out of which two Inspectors are posted in the Divisions and 19 other Ministerial staff including 02 Gr.-D staff.

Objective: The main objective of the Statistical organization is to apprise the top management at specific time intervals regarding factual position of previous period's achievements and indices comparing to that of present progress to enable them to make better and efficient future planning.

Activities: To highlight the comparative performance vis-à-vis target and pinpoint the areas of deterioration for the purpose of apprising top management and to help them to monitor the performance in a better way the Statistical organization is involved in compilation of various statistical statements periodically, monthly, quarterly and annually. During the year 2016-17, all the compilation works of annual statements along with periodical, monthly and quarterly statements have been executed at Statistical Branch/ECoR at Bhubaneswar successfully.

The compilation work is being done fast with the help of three software programmes i) ST-5 application and ii) OSS (Operating Statistics System) & iii) ST15-30 application. The former one is meant for generation of periodical reports for Railway Board on 10 days' advance statement of gross earnings and traffic handled from ST-5 returns, the second one is used for capturing various operating statistics from coaching CTRs and generation of monthly statements no.-1B & 8 mechanically for onward appraisal of Railway Board. Besides, monthly Foreign Railway Loco performance reports for coaching services are also generated mechanically from this OSS programme. and the third one is for generation of annual statements no. 15 & 30 along with report-XII.

Besides the regular compilation activities as stated above, this organization brings out the following publications too for general and management information within the time frame.

- a) General Manager's Annual Narrative Report
- b) Pocket Book of Financial Results and Important Statistical Highlights.
- c) Domestic Statistics Part-I (Traffic operation), Part-IIA (Mechanical/Electrical operation) and Part-IIB&C (Fuel & Lubricant Statistics).
- d) Station Code List

"Statistics is the aggregate of facts affected to a mark extent by a multiplicity of causes, numerically expressed, enumerated or estimated according to the different standard of accuracy, collected in a systematic way for a predetermined purpose and placed in relation to each other". - Secrest