## GOVERNMENT OF INDIA RAILWAYS LOK SABHA

UNSTARRED QUESTION NO:1543
ANSWERED ON:11.12.2003
RECOMMENDATION OF KHANNA COMMITTEE REPORT
RAVINDRA KUMAR PANDEY

## Will the Minister of RAILWAYS be pleased to state:

- (a) whether the Khanna Enquiry Committee recommended (1998) that block providing axle counters be installed on "A" route within a time frame of three years;
- (b) if so, the number of cases of failures of signalling and telecommunication equipment reported in various railway zones alongwith the reasons therefor; and
- (c) the action taken by the Government in this regard?

## **Answer**

MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI BASANAGOUDA R. PATIL)

- (a) Yes, Sir.
- (b) A statement indicating number of Railway wise and cause wise signal failures is appended..
- (c) Following action is taken to improve reliability of Signalling & Telecommunication equipment.
- # Timely and periodic overhauling of equipments like Lever Frames, Block Instruments, Relays and Point Machines.
- # Implementation of reliability improvement action plan.
- # Replacement of overaged Signalling and Telecommunication assets with modern signalling and telecommunication assets.
- # Provision of Data loggers for predictive maintenance of signalling assets.
- # Monitoring of the performance of Signalling and Telecommunication assets, so as to improve Mean Time Between Failure (MTBF) and Mean Time To Repair (MTTR).