

**GOVERNMENT OF INDIA
STATISTICS AND PROGRAMME IMPLEMENTATION
LOK SABHA**

UNSTARRED QUESTION NO:2344
ANSWERED ON:11.03.2015
TOOLS MECHANISM OF RESEARCH ANALYSIS
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Will the Minister of STATISTICS AND PROGRAMME IMPLEMENTATION be pleased to state:

- (a) the scope of development and use of new and more advanced tools and mechanism of research and analysis by the Ministry;
- (b) the steps the Government has taken in the recent past to enhance the efficiency / efficacy of the same;
- (c) whether the Government proposes to bring about any change in the technology and expertise used by it;
- (d) if so, the details thereof; and
- (e) if not, the reasons therefor ?

Answer

MINISTER OF STATE (INDEPENDENT CHARGE) FOR MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION,
MINISTER OF STATE FOR MINISTRY OF EXTERNAL AFFAIRS AND MINISTER OF STATE FOR MINISTRY OF OVERSEAS
INDIAN AFFAIRS[GENERAL (Dr.) V.K.SINGH (Retd.)]

- (a) The scope for research and analysis with regard to various activities performed in this Ministry are:
 - (i) adoption of latest tools for analysis which include the framework/guidelines in the field of Statistics, and also the appropriate Information & Communication Technology (ICT)Tools;
 - (ii) enhancing the capacity of the Personnel involved in the data analysis and research and in application of ICT Tools,
- (b) Recently new technologies have been adopted, such as Relational Database Management System (RDBMS) for data processing for Socio-economic Surveys and Web Portals for data collection, validation for Annual Survey of Industries (ASI) and compilation of Consumer Price Indices (CPI). Training Programmes for building the capacity of the personnel and keeping them abreast of the international practices are also organised.
- (c) & (d) : Adoption of technology and use of advanced tools for data analysis and research is a continuous process. The Ministry, therefore, adopts appropriate and latest available technology for the purpose.
- (e) Does Not Arise