

GOVERNMENT OF INDIA  
MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY  
**LOK SABHA**  
**UNSTARRED QUESTION NO. 5987**  
TO BE ANSWERED ON 04.04.2018

**DATA ANALYTICS**

**5987. SHRI K. ASHOK KUMAR:**

Will the Minister of ELECTRONICS & INFORMATION TECHNOLOGY be pleased to state:-

- (a) whether it is true that the Government is considering to take stringent action to ensure that nothing comes in the way of making data analytics a national movement, if so, the details thereof;
- (b) whether it is also true that the Government is committed to make the best use of big data in establishing rule of precision governance, if so, the details thereof;
- (c) whether it is also true that there is a big gap between data being available and data being utilized; and
- (d) if so, the details thereof and the steps being taken in this regard?

**ANSWER**

MINISTER OF STATE FOR ELECTRONICS AND INFORMATION TECHNOLOGY  
(SHRI K J ALPHONS)

(a): Government of India through National Informatics Centre (NIC) is in the process of establishing a Data Analytics Centre of Excellence. Platform identification and development of Data analytics solutions for some of the identified areas has already been taken up by this centre.

(b): NIC is in touch with some states to take up data analytics services by inducting various open source and proprietary analytics tools in the analytical areas like Data Warehouse, Business Intelligence, Data mining, Data Quality etc. Various working models like (i) Plug and play model (ii) Build by the Centre of Excellence (CoE) and managed by the user Ministry/Department and (iii) Build and operate the services by Centre of Excellence (CoE).

(c) and (d): The data is available in heterogeneous platforms and different data bases spread across the country and in certain applications, data is available in local languages. There is a need to have a common system from which one can access data sets for various analytical needs. Through initiatives like the open data platform, it is envisaged to bridge the gap between data available and data utilized.

\*\*\*\*\*

